

ATTORNEYS

# RECEIVED

APR 30 2018

PUBLIC SERVICE COMMISSION 421 West Main Street Post Office Box 634 Frankfort, KY 40602-0634 [502] 223-3477 [502] 223-4124 Fax

April 30, 2018

Mark R. Overstreet (502) 209-1219 (502) 223-4387 FAX moverstreet@stites.com

#### HAND DELIVERED

Gwen R. Pinson Executive Director Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, KY 40602-0615

> RE: Kentucky Power Company's 2017 Public Service Commission Annual Report and Related Filings

Dear Ms. Pinson:

Enclosed please find and accept for filing the original and ten copies of Kentucky Power Company's 2017 Annual Resource Assessment in accordance with the Commission's March 29, 2004 Order in Administrative Case No. 387. These are being filed as a supplement to Company's 2017 Public Service Commission Annual Report in accordance with the Commission's October 7, 2005 order closing Administrative Case No. 387 and directing that future Administrative Case No. 387 periodic updates be filed annually as a supplement to the Company's annual report.

Kentucky Power currently is required to provide information concerning the operation of the "AEP-East Power Pool" as part of its periodic filings in accordance with the Commission's March 29, 2004 Order in Administrative Case No. 387. The AEP Interconnection Agreement terminated on January 1, 2014 and the AEP-East Power Pool no longer exists. Kentucky Power requests formal acknowledgement that the Company may amend its periodic Administrative Case No. 387 filings to eliminate those portions of the requests seeking information regarding the AEP-East Power Pool. To extent this request cannot be addressed administratively, and instead requires a formal motion to the Commission, please so advise and indicate in what proceeding the motion should be filed.

Also being filed is the original and ten copies of the Company's motion for confidential treatment with respect to portions of its response to Data Requests Nos. 6 and 9. It is being filed without a case number in light of the Commission's October 7, 2005 order closing Administrative Case No. 387.



Ms. Pinson April 30, 2018 Page 2

A copy of the Company's 2017 FERC Form-1 and a paper copy of the 2017 Annual Public Service Commission Utility Financial Report for Kentucky Power are also enclosed. Kentucky Power's 2017 Annual Public Service Commission Utility Financial Report previously was filed electronically on April 16, 2018.

Please do not hesitate to contact me if you have any questions. Very truly yours, Mark R. Overst

MRO

## RECEIVED

#### **COMMONWEALTH OF KENTUCKY**

APR 30 2018

#### **BEFORE THE PUBLIC SERVICE COMMISSION**

- PUBLIC SERVICE COMMISSION
- Re: Kentucky Power Company's 2017 Annual Resource Assessment in accordance with the Commission's March 29, 2004 Order in Administrative Case No. 387 – Motion for Confidential Treatment

#### KENTUCKY POWER COMPANY'S MOTION FOR CONFIDENTIAL TREATMENT

Kentucky Power Company ("Kentucky Power" or "Company") moves the Public Service Commission of Kentucky pursuant to 807 KAR 5:001, Section 13(2), for an Order granting confidential treatment to the identified portions of Attachment 2 to the Company's response to Commission Staff Data Request 1-6 ("KPSC 1-6") and Attachment 1 to the Company's response to Commission Staff Data Request 1-9 ("KPSC 1-9"). Specifically, Kentucky Power seeks confidential treatment for information relating to planned maintenance outages (KPSC 1-6) and future transmission capacity additions (KPSC 1-9) that have not been publicly announced.

Pursuant to 807 KAR 5:001, Section 13, Kentucky Power is filing under seal those portions of the documents identified above containing confidential information with the confidential portions highlighted in yellow. Kentucky Power is also filing redacted versions of the affected documents. Kentucky Power will notify the Commission when it determines the information for which confidential treatment is sought is no longer confidential.

#### A. The Requests And The Statutory Standard.

Kentucky Power does not object to filing the identified information for which it is seeking confidential treatment, but requests that the identified portions of the responses be excluded from the public record and public disclosure.

KRS 61.878(1)(c)(1) excludes from the Open Records Act:

Upon and after July 15, 1992, records confidentially disclosed to an agency or required to be disclosed to it, generally recognized as confidential or proprietary, which if openly disclosed would permit an unfair commercial advantage to competitors of the entity that disclosed the records.

This exception applies to the following information for which Kentucky Power is seeking confidential treatment:

#### 1. Attachment 2 to Kentucky Power's Response to KPSC 1-6.

Attachment 2 to KPSC 1-6 includes information regarding the specific timing of planned maintenance outages for Kentucky Power's generation units. The rise of competitive markets such as PJM has placed a premium on generating unit data. Public disclosure of information about unit availability could adversely impact Kentucky Power's customers by providing data that could provide a competitive advantage to Kentucky Power's direct competitors thereby affecting Kentucky Power's ability to minimize costs for its rate paying customers.

Unit availability information is especially useful for competition as savvy marketers can estimate Kentucky Power's generation position and raise generation offers if they believe Kentucky Power will be energy short, resulting in the Company paying higher prices to procure energy to serve its customers. This type of data is highly valued by competing energy marketers and traders who speculate in forward energy transactions. Using forecasted unit availability data, other parties could improve their forecast accuracy of future Kentucky Power operations and utilize the resulting intelligence to influence negatively the Company's costs of providing electricity to its customers. Such actions would ultimately raise the cost to Kentucky Power's customers. The confidential information identified in Attachment 2 to KPSC 1-6 should be kept confidential through the end of the outage periods. At such time there will no longer be any competitive advantage to be gained from the information.<sup>1</sup>

#### 2. Attachment 1 to Kentucky Power's Response to KPSC 1-9.

Kentucky Power seeks confidential treatment for the identified portions of Attachment 1 to the Company's response to KPSC 1-9. This data request seeks information regarding the Company's planned transmission capacity upgrades. Information regarding planned transmission upgrades that have not been announced publicly is highly sensitive and confidential. Because the Company operates in the competitive electricity market, releasing this data would allow competitors to gain specific and detailed information regarding the Company's projected transmission system capacity, timing of construction, and costs of upgrades. This otherwise unavailable information would allow competitors to alter their own market participation strategies and gain an unfair advantage for themselves to the detriment of the Company and its customers. This harm could take the form of the Company receiving lower prices for its sales or paying higher prices for its purchases than would otherwise be the case.

Kentucky Power is seeking confidential treatment for the identified information until such time as the individual projects are made public through the PJM Interconnection transmission planning process.

#### B. <u>The Identified Information is Generally Recognized As Confidential and</u> <u>Proprietary and Public Disclosure Of It Will Result In An Unfair Commercial</u> <u>Advantage for Kentucky Power's Competitors.</u>

The identified information required to be disclosed by Kentucky Power in response to KPSC 1-6 and KPSC 1-9 is highly confidential. Dissemination of the information for which

<sup>&</sup>lt;sup>1</sup> The Commission granted confidential treatment for similar information in Case Nos. 2007-00477, 2010-00490, 2012-00550, and 2017-00001. Kentucky Power is unaware of any instances where the Commission has denied confidential treatment to similar information in other proceedings.

confidential treatment is being requested is restricted by Kentucky Power, its parent, AEP, and its affiliates (including AEPSC). The Company, AEP, and its affiliates take all reasonable measures to prevent its disclosure to the public as well as persons within the Company who do not have a need for the information. The information is not disclosed to persons outside Kentucky Power, AEP, or its affiliates. Within those organizations, the information is available only upon a confidential need-to-know basis that does not extend beyond those employees with a legitimate business need to know and act upon the identified information.

C. <u>The Identified Information Is Required To Be Disclosed To An Agency</u>.

The identified information is by the terms of the Commission's Order required to be disclosed to the Commission. The Commission is a "public agency" as that term is defined at KRS 61.870(1). Any filing should be subject to a confidentiality order and any party requesting such information should be required to enter into an appropriate confidentiality agreement.

WHEREFORE, Kentucky Power Company respectfully requests the Commission to enter an Order:

1. According confidential status to and withholding from public inspection the identified information; and

2. Granting Kentucky Power all further relief to which it may be entitled.

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Respectfully submitted,

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Mark R. Overstreet STITES & HARBISON PLLC 421 West Main Street P. O. Box 634 Frankfort, Kentucky 40602-0634 Telephone: (502) 223-3477

Kenneth J. Gish, Jr. STITES & HARBISON PLLC 250 West Main Street, Suite 2300 Lexington, Kentucky 40507 Telephone: (859) 226-2300

COUNSEL FOR KENTUCKY POWER COMPANY

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APR 30 2018

PUBLIC SERVICE COMMISSION

#### VERIFICATION

The undersigned, Ranie K. Wohnhas, being duly sworn, deposes and says he is the Managing Director of Regulatory & Finance for Kentucky Power, that he has personal knowledge of the matters set forth in the foregoing responses and the information contained therein is true and correct to the best of his information, knowledge, and belief.

Wohn

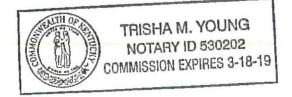
Commonwealth of Kentucky ) ) ) County of Boyd

Administrative Case No. 387

Subscribed and sworn before me, a Notary Public, by Ranie K. Wohnhas this 30 day of April, 2018.

Notary Public -18-19 3

My Commission Expires



Kentucky Power Company Administrative Case No. 387 Annual Resource Assessment Calendar Year 2017

#### **DATA REQUEST**

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Actual and weather-normalized monthly coincident peak demands for the just completed calendar year. Demands should be disaggregated into (a) native load demand (firm and non-firm) and (b) off-system demand (firm and non-firm). Please provide the information for both Kentucky Power Company individually and the AEP-East Power Pool (pursuant to the Commission's December 13, 2004 Order in the Rockport UPSA extension, Case No. 2004-00420).

#### RESPONSE

Please refer to Page 1 of KPCO\_R\_KPSC\_1\_1\_Attachment1 for actual and weather normalized 2017 monthly peak native load demands for Kentucky Power Company. Kentucky Power Company had two customers with interruptible provisions in their contracts in 2017 for PJM initiated events.

Combined, these customers had approximately 1.5 MW of interruptible load available for use in PJM capacity auctions. The interruptible load available for PJM auctions reflects the average load for these customers, less contractually firm load, at the time of the PJM RTO five coincident peaks in the summer of 2016.

Please refer to Page 2 of KPCO\_R\_KPSC\_1\_1\_Attachment1 for actual 2017 monthly system demands for Kentucky. The system demands include internal load and off-system sales. Weather-normalized monthly peak system demands for Kentucky Power Company have not been developed and are not available.

The AEP Interconnection Agreement terminated on January 1, 2014 and the AEP-East Power Pool no longer exists. As a result, the request for information regarding the AEP-East Power Pool is no longer available.

Witness: Ranie K. Wohnhas

#### Kentucky Power Company Actual and Weather Normalized Peak Native Demand (MW) 2017

	Kentucky Power Company			
		Peak	Peak	Normalized
Month	Peak	Day	Hour	Peak
January	1,214	1/9/2017	8	1,338
February	1,131	2/4/2017	9	1,222
March	1,173	3/16/2017	7	1,127
Aprll	806	4/7/2017	10	801
May	870	5/16/2017	17	848
June	909	6/21/2017	16	974
July	1,006	7/19/2017	16	1,034
August	971	8/17/2017	15	1,008
September	861	9/26/2017	16	892
October	878	10/30/2017	8	710
November	982	11/27/2017	8	1,030
December	1,217	12/28/2017	9	1,203

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#### Kentucky Power Company Actual Peak System Demand (MW) 2017

	Kentucky Power Company			
		Peak	Peak	
Month	Peak	Day	Hour	
January	1,499	1/8/2017	5	
February	1,058	2/9/2017	12	
March	901	3/10/2017	22	
Aprli	699	4/7/2017	9	
May	1,040	5/31/2017	16	
June	1,492	6/15/2017	16	
July	1,496	7/2/2017	17	
August	1,482	8/3/2017	15	
September	1,295	9/22/2017	15	
October	1,454	10/9/2017	17	
November	1,230	11/8/2017	8	
December	1,450	12/28/2017	22	

Kentucky Power Company Administrative Case No. 387 Annual Resource Assessment Calendar Year 2017

#### **DATA REQUEST**

2 Load shape curves that show actual peak demands and weathernormalized peak demands (native load demand and total demand) on a monthly basis for the just competed calendar year. Please provide the information for both Kentucky Power Company individually and the AEP-East Power Pool (pursuant to the Commission's December 13, 2004 Order in the Rockport UPSA extension, Case No. 2004-00420).

#### **RESPONSE**

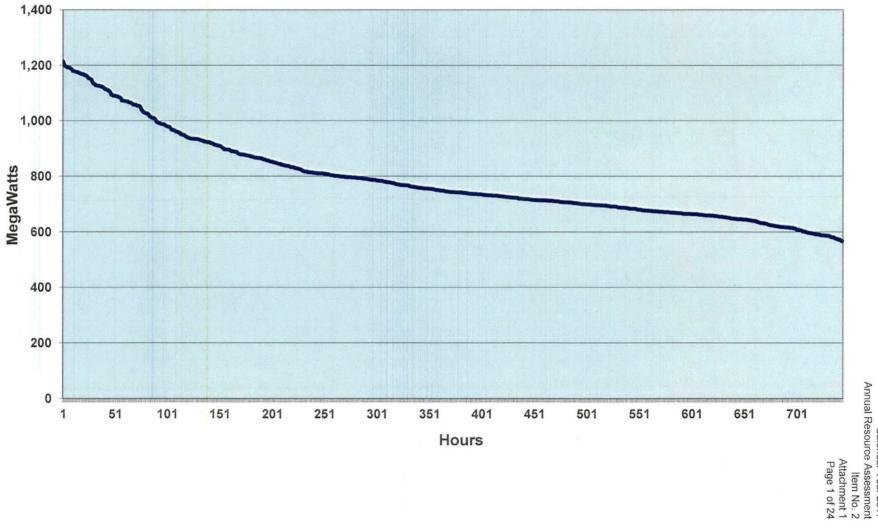
Please refer to Pages 1 through 12 of KPCO\_R\_KPSC\_1\_2\_Attachment1 for 2017 monthly load duration curves for Kentucky Power Company's internal (native) load. Please refer to Pages 13 through 24 of KPCO\_R\_KPSC\_1\_2\_Attachment1 for 2017 monthly load duration curves for Kentucky Power Company's system load. The system load, for Kentucky Power Company, includes internal load and off-system sales.

Weather-normalized monthly internal peaks for Kentucky Power Company are provided on Page 1 of KPCO\_R\_KPSC\_1\_1\_Attachment1. Weather normalized system peaks have not been developed and are not available.

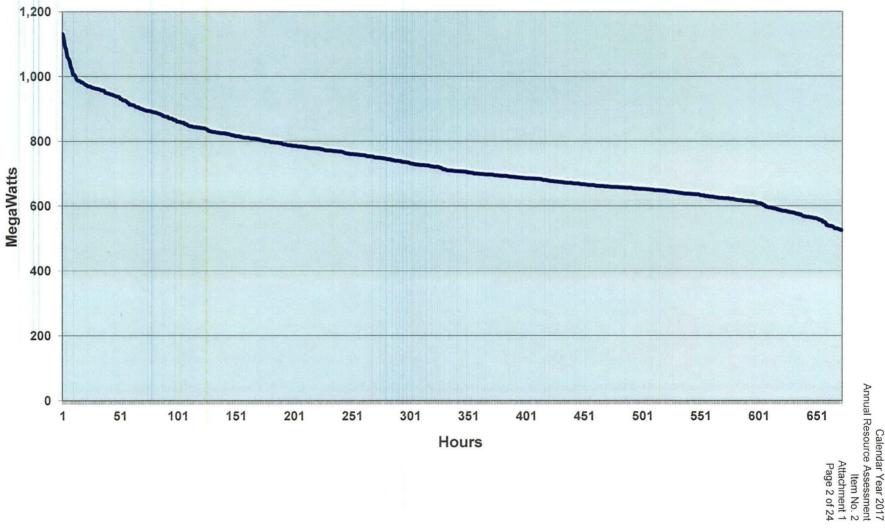
The AEP Interconnection Agreement terminated on January 1, 2014 and the AEP-East Power Pool no longer exists. As a result, the request for information regarding the AEP-East Power Pool is no longer available.

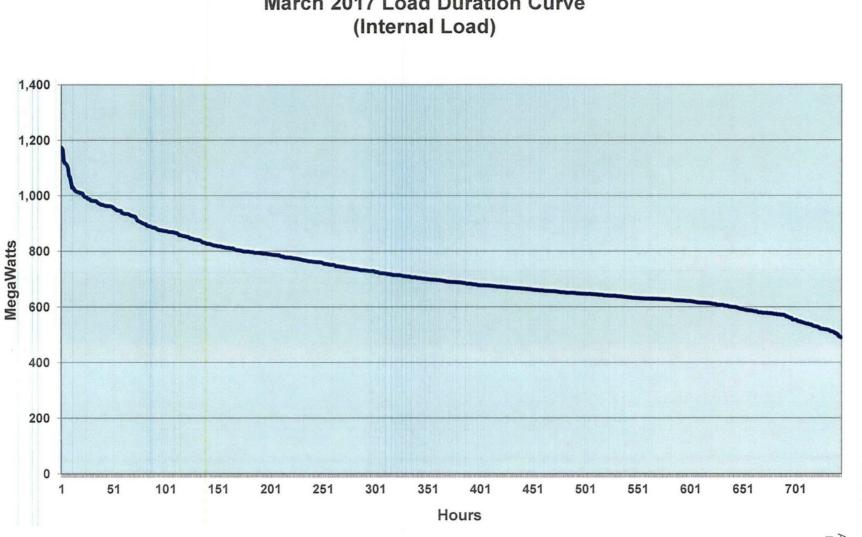
Witness: Ranie K. Wohnhas

# Kentucky Power Company January 2017 Load Duration Curve (Internal Load)



Kentucky Power Company February 2017 Load Duration Curve (Internal Load)

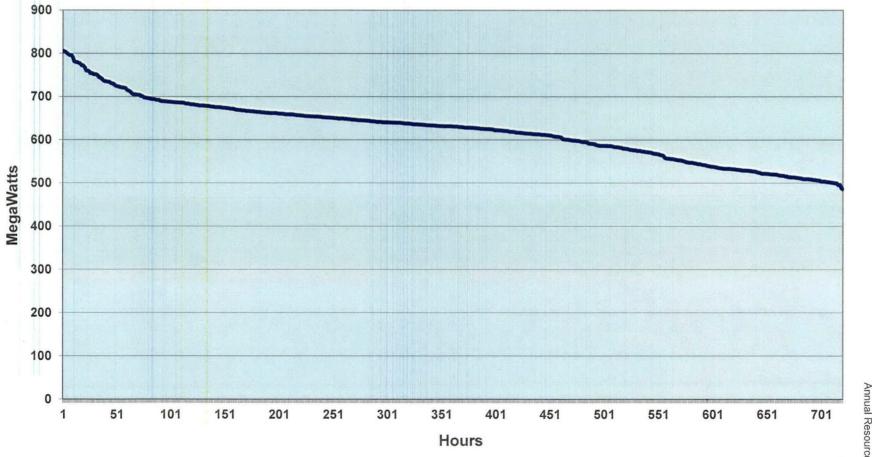




Kentucky Power Company March 2017 Load Duration Curve

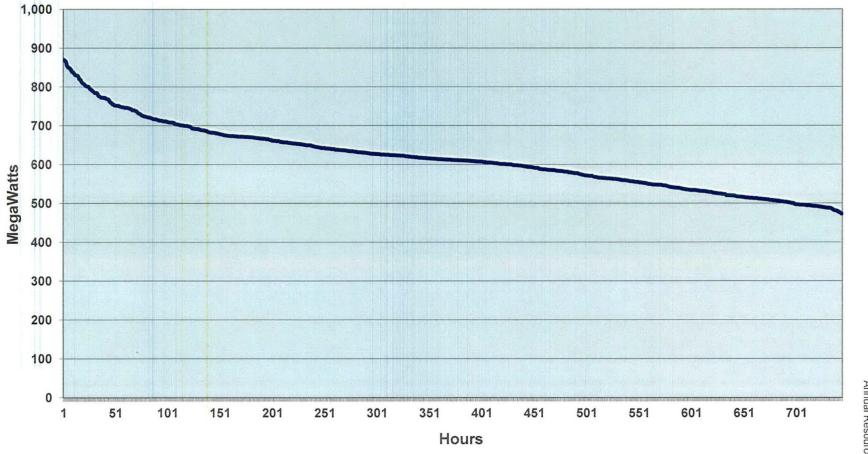
KPSC Administration Case No. 387 Order Dated December 20, 2001 Calendar Year 2017 Annual Resource Assessment Item No. 2 Attachment 1 Page 3 of 24

## Kentucky Power Company April 2017 Load Duration Curve (Internal Load)



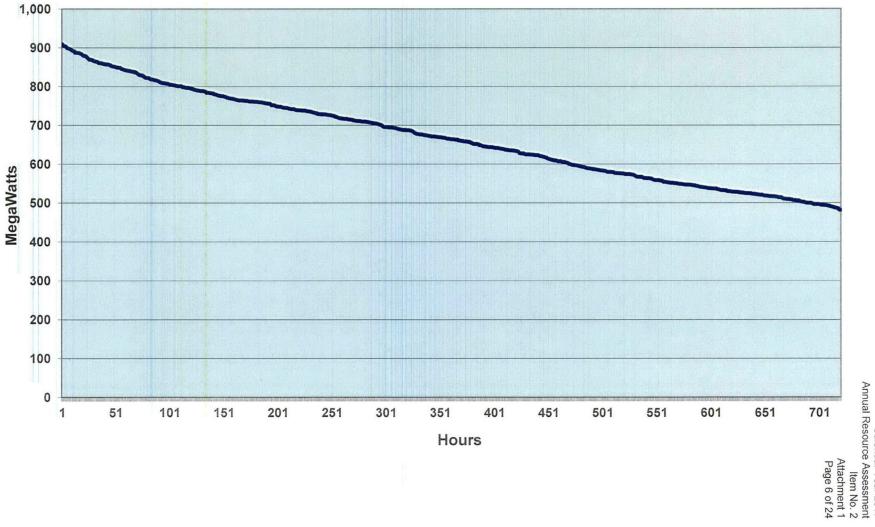
KPSC Administration Case No. 387 Order Dated December 20, 2001 Calendar Year 2017 Annual Resource Assessment Item No. 2 Attachment 1 Page 4 of 24

## Kentucky Power Company May 2017 Load Duration Curve (Internal Load)

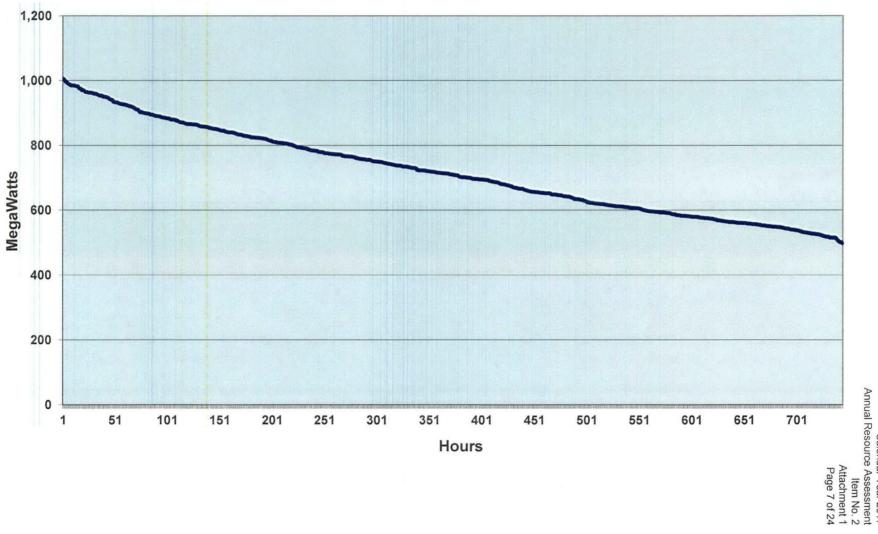


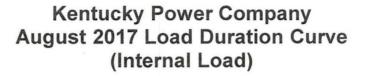
KPSC Administration Case No. 387 Order Dated December 20, 2001 Calendar Year 2017 Annual Resource Assessment Item No. 2 Attachment 1 Page 5 of 24

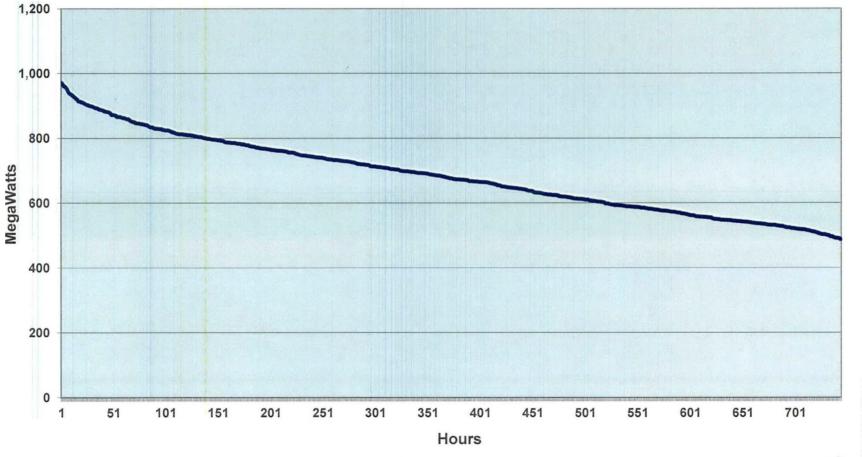




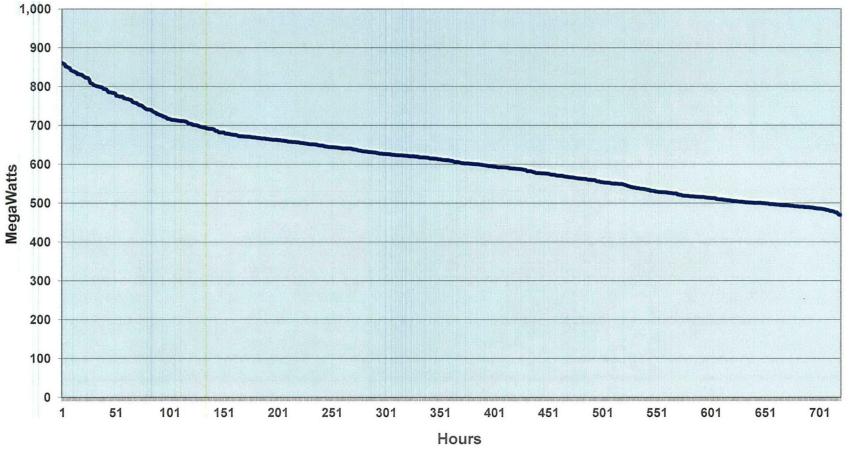
Kentucky Power Company July 2017 Load Duration Curve (Internal Load)





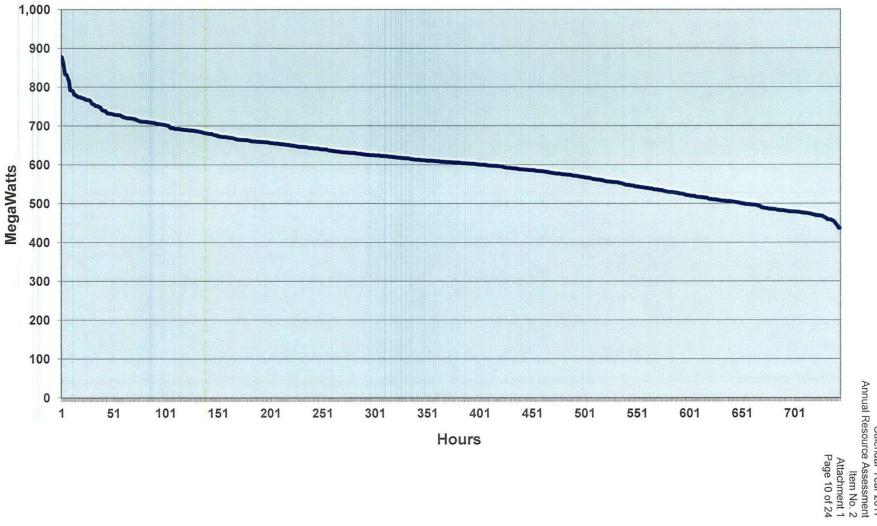


KPSC Administration Case No. 387 Order Dated December 20, 2001 Calendar Year 2017 Annual Resource Assessment Item No. 2 Attachment 1 Page 8 of 24 Kentucky Power Company September 2017 Load Duration Curve (Internal Load)

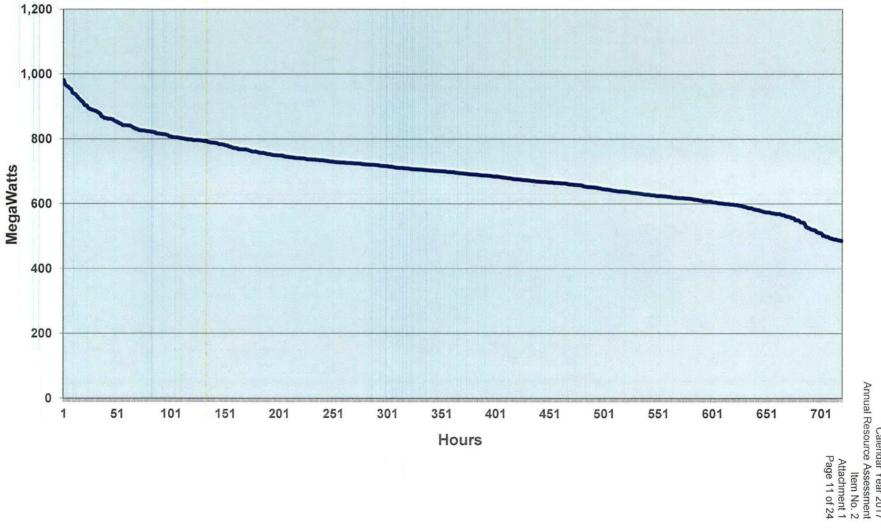


KPSC Administration Case No. 387 Order Dated December 20, 2001 Calendar Year 2017 Annual Resource Assessment Item No. 2 Attachment 1 Page 9 of 24

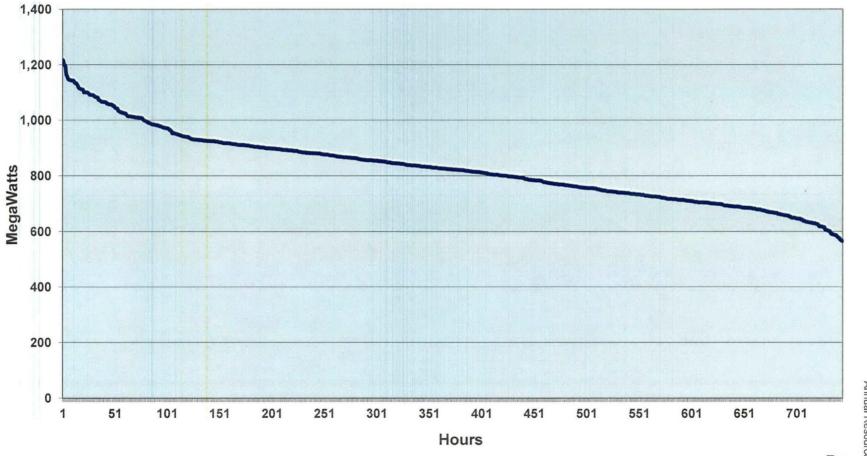
Kentucky Power Company October 2017 Load Duration Curve (Internal Load)



Kentucky Power Company November 2017 Load Duration Curve (Internal Load)

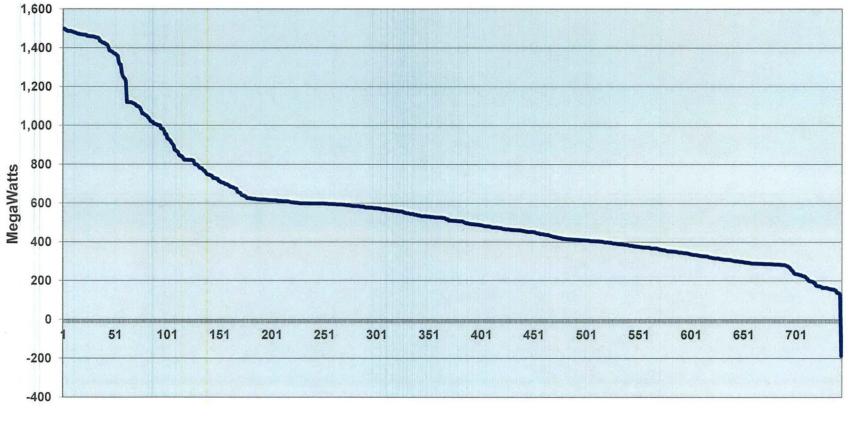






KPSC Administration Case No. 387 Order Dated December 20, 2001 Calendar Year 2017 Annual Resource Assessment Item No. 2 Attachment 1 Page 12 of 24

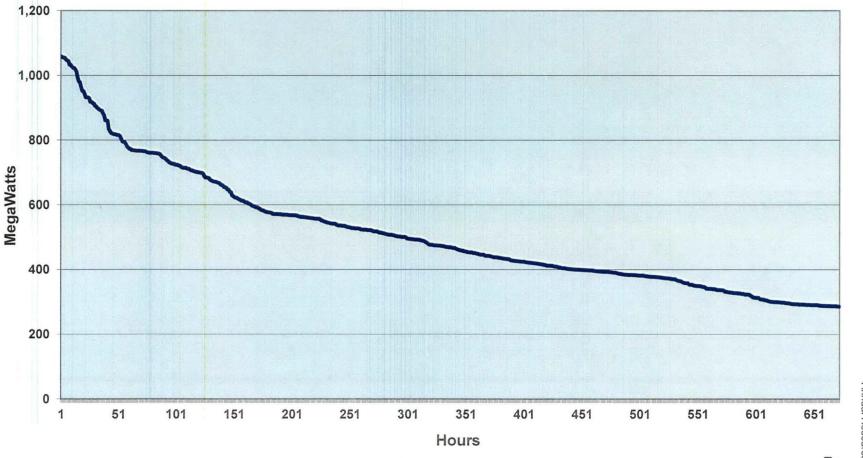
## Kentucky Power Company January 2017 Load Duration Curve (System Load)



Hours

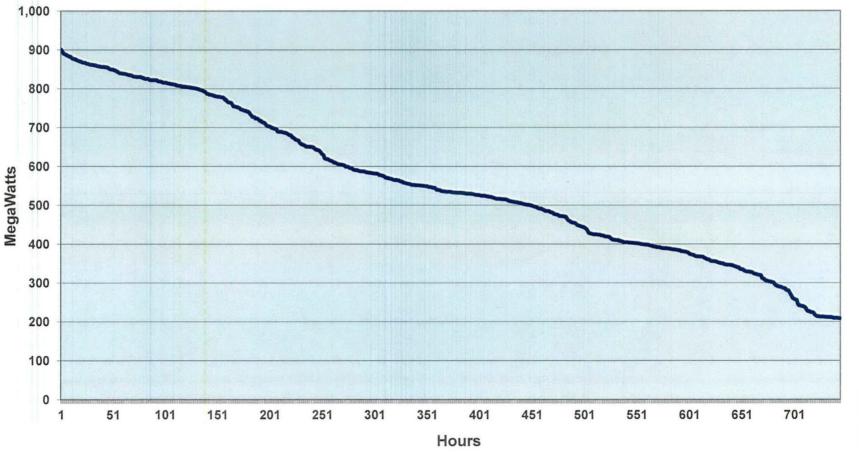
KPSC Administration Case No. 387 Order Dated December 20, 2001 Calendar Year 2017 Annual Resource Assessment Item No. 2 Attachment 1 Page 13 of 24





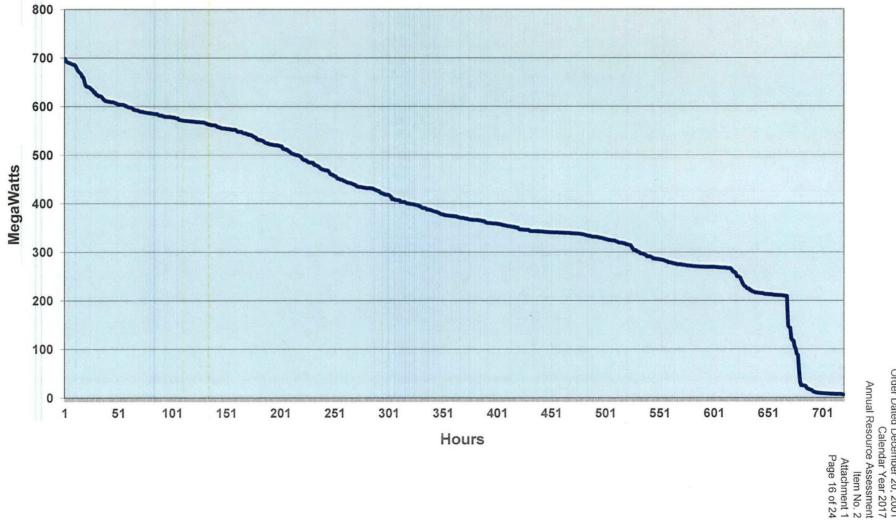
KPSC Administration Case No. 387 Order Dated December 20, 2001 Calendar Year 2017 Annual Resource Assessment Item No. 2 Attachment 1 Page 14 of 24



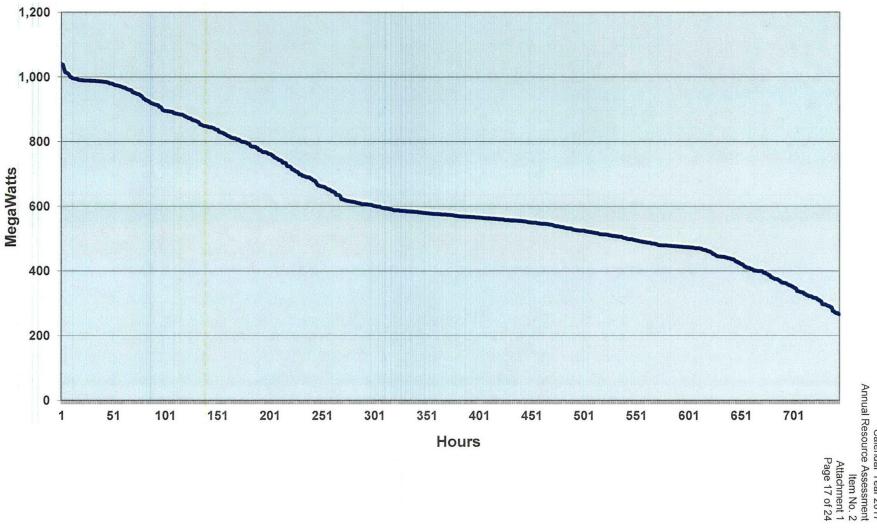


KPSC Administration Case No. 387 Order Dated December 20, 2001 Calendar Year 2017 Annual Resource Assessment Item No. 2 Attachment 1 Page 15 of 24

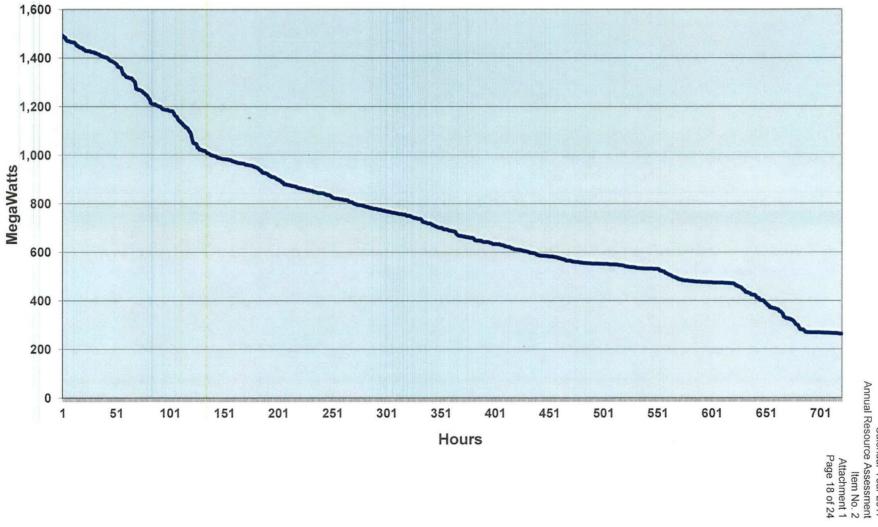
# Kentucky Power Company April 2017 Load Duration Curve (System Load)



Kentucky Power Company May 2017 Load Duration Curve (System Load)

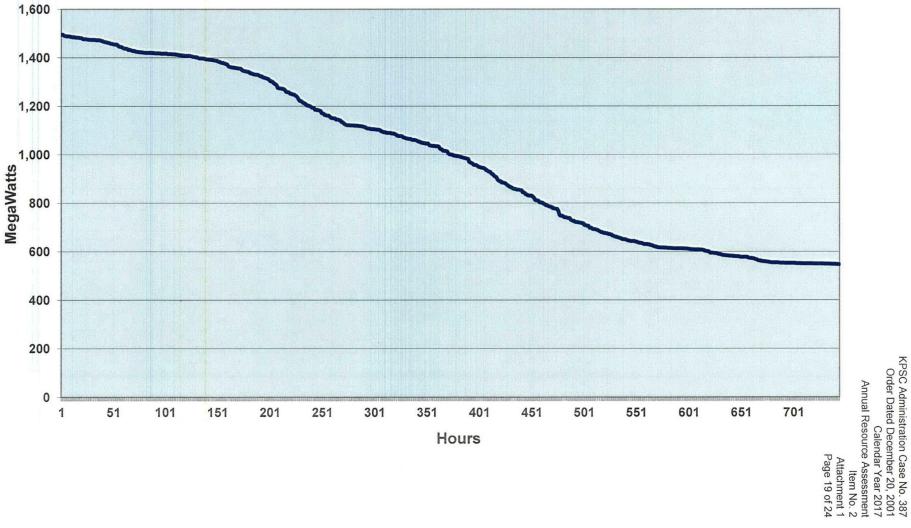


Kentucky Power Company June 2017 Load Duration Curve (System Load)

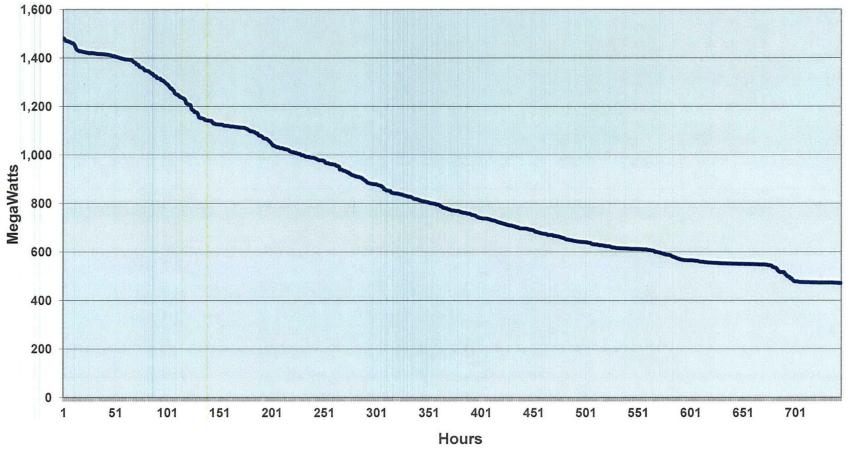


KPSC Administration Case No. 387 Order Dated December 20, 2001 Calendar Year 2017 Annual Resource Assessment Item No. 2

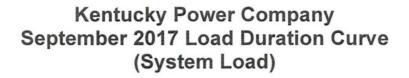
# Kentucky Power Company July 2017 Load Duration Curve (System Load)

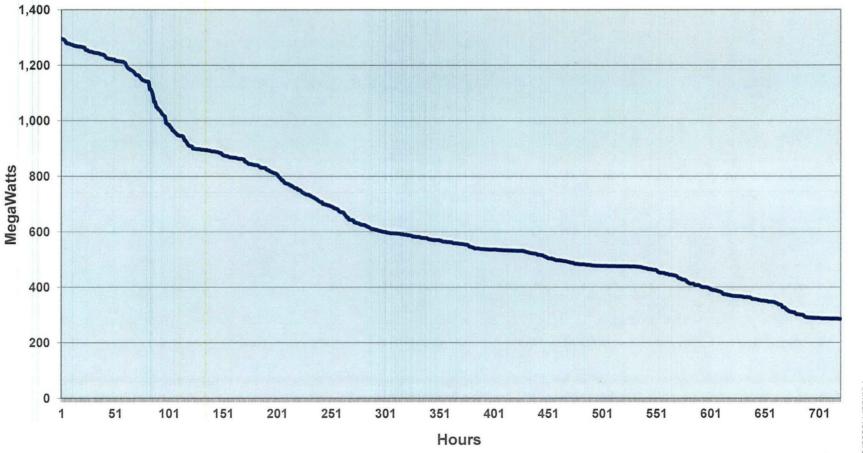






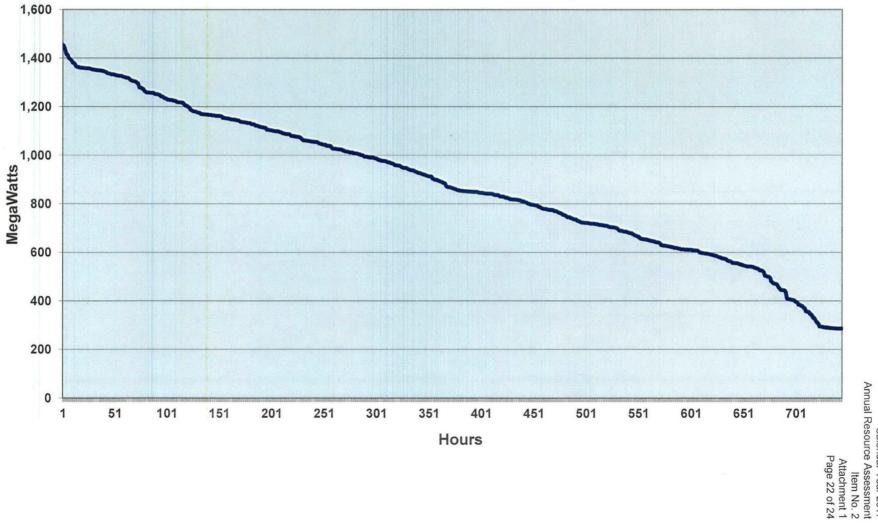
KPSC Administration Case No. 387 Order Dated December 20, 2001 Calendar Year 2017 Annual Resource Assessment Item No. 2 Attachment 1 Page 20 of 24

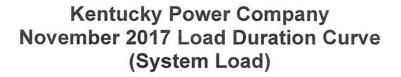


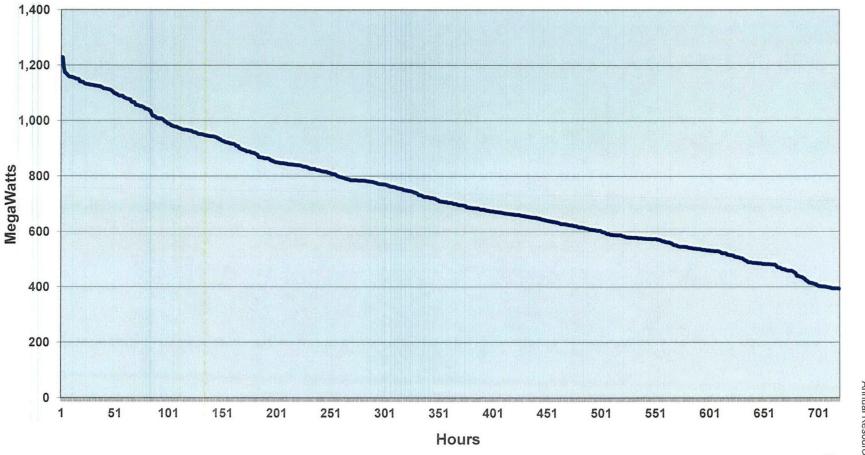


KPSC Administration Case No. 387 Order Dated December 20, 2001 Calendar Year 2017 Annual Resource Assessment Item No. 2 Attachment 1 Page 21 of 24

Kentucky Power Company October 2017 Load Duration Curve (System Load)

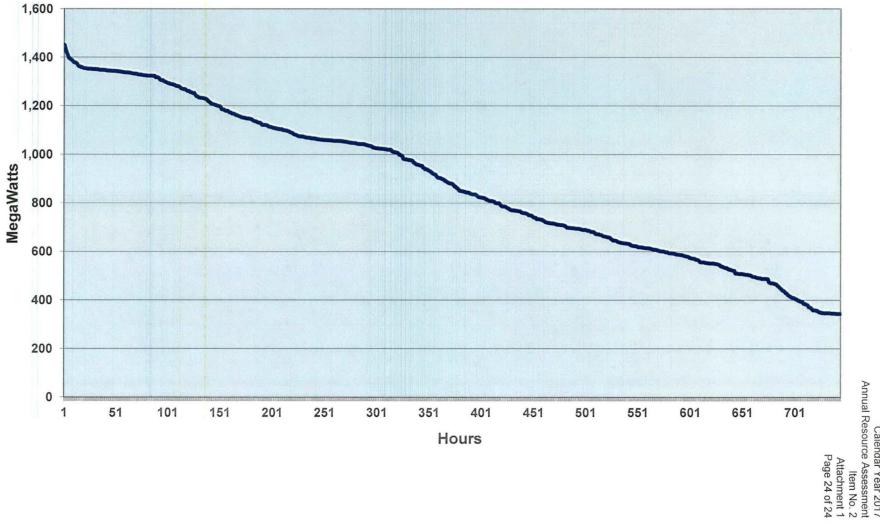






KPSC Administration Case No. 387 Order Dated December 20, 2001 Calendar Year 2017 Annual Resource Assessment Item No. 2 Attachment 1 Page 23 of 24

Kentucky Power Company December 2017 Load Duration Curve (System Load)



#### **DATA REQUEST**

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Based on the most recent demand forecast, the base case demand and energy forecasts and high case demand and energy forecasts for the current year and the following four years. The information should be disaggregated into (a) native load (firm and non-firm demand) and (b) off-system load (both firm and non-firm demand). Please provide the information for both Kentucky Power Company individually and the AEP-East Power Pool (pursuant to the Commission's December 13, 2004 Order in the Rockport UPSA extension, Case No. 2004-00420).

#### RESPONSE

Please refer to Page 1 of KPCO\_R\_KPSC\_1\_3\_Attachment1 for Kentucky Power Company's forecast of seasonal peak internal demands and annual internal energy requirements. In addition, the associated high forecast for seasonal peak internal demands and internal energy requirements are provided on Page 1.

The off-system energy sales forecasts for Kentucky Power Company are provided on Page 2 of KPCO\_R\_KPSC\_1\_3\_Attachment1. Forecasts of off-system peak demand for Kentucky Power Company have not been developed and are not available. In addition, high case forecasts for off-system energy sales and peak demand have not been developed and are not available.

The AEP Interconnection Agreement terminated on January 1, 2014 and the AEP-East Power Pool no longer exists. As a result, the request for information regarding the AEP-East Power Pool is no longer available.

#### Kentucky Power Company Base and High Forecast Energy Sales (GWH) and Seasonal Peak Demand (MW) 2018 - 2022

	Energy	Sales	Sum Peak D	emand		ig Winter emand
Year	Base	High	Base	High	Base	Hlgh
2018	6,131	6,180	1,015	1,023	1,314	1,324
2019	6,056	6,144	1,004	1,019	1,296	1,315
2020	6,133	6,257	1,011	1,032	1,303	1,329
2021	6,095	6,250	1,007	1,033	1,295	1,328
2022	6,068	6,256	1,004	1,035	1,288	1,328

KPSC Administration Case No. 387 Order Dated December 20, 2001 Calendar Year 2017 Annual Resource Assessment Item No. 3 Attachment 1 Page 1 of 2

#### Kentucky Power Company Forecast Off-System Energy Sales (GWh) 2018 - 2022

<u>Year</u>	KPCo Off-System <u>Sales</u>
2018	1,211
2019	1,456
2020	1,115
2021	1,332
2022	1,391

KPSC Administration Case No. 387 Order Dated December 20, 2001 Calendar Year 2017 Annual Resource Assessment Item No. 3 Attachment 1 Page 2 of 2

#### DATA REQUEST

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The target reserve margin currently used for planning purposes, stated as a percentage of demand. If changed from what was in use in 2001, include a detailed explanation for the change. Please provide the information for both Kentucky Power Company individually and the AEP-East Power Pool (pursuant to the Commission's December 13, 2004 Order in the Rockport UPSA extension, Case No. 2004-00420).

#### RESPONSE

The AEP-East operating companies are required to comply with the PJM mandated reserve margin following its October 1, 2004 integration of AEP's Eastern System into the PJM Interconnection.

The installed reserve margin requirement (IRM) is recalculated each year, depending on fiveyear average of PJM generating units reliability, PJM load shape, and assistance available from neighboring regions. In addition, Kentucky Power's responsibility to PJM depends on its twelvemonth history of generator reliability or Unforced Capacity value, and its peak demand diversity in relation to the PJM total load.

For the delivery periods 2018/19 through 2022/23 PJM has set the IRM at 16.1%, 15.9%, 15.9%, 15.8% and 15.8%, respectively, and for planning purposes Kentucky Power assumed the same levels.

The AEP Interconnection Agreement terminated on January 1, 2014 and the AEP-East Power Pool no longer exists. As a result, the information regarding the AEP-East Power Pool is no longer available.

#### **DATA REQUEST**

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Projected reserve margins stated in megawatts and as a percentage of demand for the current year and the following 4 years. Identify projected deficits and current plans for addressing these. For each year identify the level of firm capacity purchases projected to meet native load demand. Please provide the information for both Kentucky Power Company individually and the AEP-East Power Pool (pursuant to the Commission's December 13, 2004 Order in the Rockport UPSA extension, Case No. 2004-00420)

#### RESPONSE

KPCO\_R\_KPSC\_1\_5\_Attachment1 provides projected PJM peak demands, capabilities, and margins for Kentucky Power for PJM Planning Years 2018/19 through 2022/23.

The AEP Interconnection Agreement terminated on January 1, 2014 and the AEP-East Power Pool no longer exists. As a result, the information regarding the AEP-East Power Pool is no longer available.

KPCo Administrative Case No. 387 Order Dated December 20, 2001 Calendar Year 2017 Annual Resource Assessment Item No. 5 Attachment 1 Page 1 of 1

#### KENTUCKY POWER COMPANY Projected PJM Peak Demands, Generating Capabilities, and Margins

			Peak D	emand - MW		1			Cap	acity - M	W				Reser	ve Margin	Reserv	e Margin	PJM UCA	P Position
	Internal	Inter- ruptible Demand	DSM	Net KPCo	Net Other Committed	Total	Existing Capacity		Planned Capacity Additions (UCAP)				KPCo Company-			nterruptible Capacity		erruptible Capacity	After Inte w/ New 0	erruptible Capacity Net Position
PJM Planning Year		Response (b)	(c)	Internal Demand	Sales	KPCo Demand		Committed Net Sales	Name/ Identifier (e)	MW	Annual Purch.	Total ICAP Capacity	wide EFORd	Available UCAP	MW	% of Demand	MW	% of Demand	PJM FPR (%)	MW
	(1)	(2)	(3)	(4)=sum(1 thru 3)	(5)	(6)=(4)+(5)	(7)	(8)	(6)	(10)	(11)	(12)=(7)-(6)+Sum(10)+(11)	(13)	(14) = (12)*(1-(13))	(15)=(14)-((6)-(2))	(16)=(15)/((6)-(2))*100	(17)=(14)-(6)	(17)=(15)/(6) *100	(18)	(14)-((6)*(1+(18)))
2018 /19	995	(1)	0	994	0	994	1,452					1,452	10,38%	1,301	306	30.8	307	30,9	1.0905	217
2019 /20	999	(1)	0	998	0	998	1,452					1,452	8.88%	1,323	324	32.4	325	32.6	1.0896	236
2020 /21	995	0	0	995	0	995	1,452					1,452	8.88%	1,323	328	33.0	328	33.0	1.0898	238
2021 /22	999	0	0	999	0	999	1,452		75 MW Wind + 10 MW Solar	7.6		1,460	8.88%	1,331	332	33.2	332	33.2	1.0898	243
2022 /23	956	0	(12)		0	944	1.257					1,265	9.75%	1.142	198	21.0	198	21.0	1.0898	113

Notes: (a) Based on Nov. update of (June 2017) Load Forecast (with implied PJM diversity factor).

(b) Demand Response approved by PJM in the prior planning year plus forecasted "Active" DR.

(c) Existing plus approved and projected "Passive" EE, and VVO. DSM is included in the PJM forecast.

(d) Assumes Rockport 2 lease ends 12/07/2022. The final decision is yet to be made.

(e) All Planned Capacity Additions are the supply side resources identified as part of KPCo's 2016 IRP beginning with the 2021/22 planning year due to development and implementation time. Due to the new PJM Capacity Performance rules - wind and solar are given a capacity credit equal to 5% and 38% of their nameplate respectively.

(f) Forecast Pool Requirement (FPR) = (1 + IRM) \* (1 - PJM EFORd).

#### DATA REQUEST

6

A list that identifies scheduled outages or retirements of generating capacity during the current year and the following four years.

#### **RESPONSE**

For a list of scheduled outages for the years 2018 - 2022, please see attachments KPCO\_R\_KPSC\_1\_6\_Attachment1 and KPCO\_R\_KPSC\_1\_6\_Redacted\_Attachment2.

With regard to scheduled retirements for the years 2018 - 2022, the Company continues to evaluate renewal of the Rockport UPA. In this regard, AEP Generating Company, which is the counterparty to the Company's Rockport UPA, has indicated that "given the ongoing dispute with the Lessors [of Rockport Unit 2 to AEP Generating Company] concerning the terms of the Lease, AEP does not currently plan on extending the term of the Lease, which will terminate in 2022."

KPCO Administrative Case No. 387 Order Dated December 20, 2001 Calendar Year 2018 Annual Resource Assessment Item No. 6 Attachment 1 Page 1 of 1

#### Kentucky Power Company Generating Unit Scheduled Outages for the Period January - March 2018

			T
Unit Name	Event Start	Event End	Event Description
Big Sandy 1	1/19/2018 15:26	1/23/2018	Check for leaks in boiler
Big Sandy 1	2/6/2018 1:31	2/8/2018	Boiler inspection for corrosion fatigue
Big Sandy 1	2/28/2018 0:00	3/3/2018	Pre-outage work
Mitchell 1	1/10/2018 2:03	1/16/2018	Remove clinker on lower slope and perform boiler inspection and repairs as necessary
Mitchell 1	1/25/2018 1:56	2/2/2018	#11 main turbine bearing vibration
Mitchell 1	2/15/2018 0:00	2/15/2018	Boiler inspection and repair
Mitchell 1	3/1/2018 0:00	4/26/2018	SCR catalyst change-out, boiler inspection and repair (i/r), turbine i/r, coal silo i/r, pulverizer i/r, and coal feeder i/r.
Mitchell 2	3/3/2018 0:15	4/30/2018	Turbine generator inspection and repair (i/r), turbine control valve i/r, generator field inspection, precipitator roof bay replacements, precipitator PLC upgrade, coal handling PLC upgrade, and boiler chemical clean.

KPCO Administrative Case No. 387 Order Dated December 20, 2001 Calendar Year 2017 Annual Resource Assessment Item No. 6 Redacted Attachment 2 Page 1 of 1

	Kentucky Power Generating Unit Scheduled Outages for the Period March 2018 - December 2022							
Plant	Unit	Scheduled Start Date	Scheduled End Date					
<b>BIG SANDY</b>	1							
<b>BIG SANDY</b>	1							
<b>BIG SANDY</b>	1							
<b>BIG SANDY</b>	1							
<b>BIG SANDY</b>	1							
<b>BIG SANDY</b>	1							
<b>BIG SANDY</b>	1							
<b>BIG SANDY</b>	1							
<b>BIG SANDY</b>	1							
MITCHELL	1							
MITCHELL	1							
MITCHELL	1							
MITCHELL	1							
MITCHELL	1							
MITCHELL	2							
MITCHELL	2							
MITCHELL	2							
MITCHELL	2							

#### **DATA REQUEST**

7

Identify all planned base load or peaking capacity additions to meet native load requirements over the next 10 years. Show the expected inservice date, size and site for all planned additions. Include additions planned by the utility, as well as those by affiliates, if constructed in Kentucky or intended to meet load in Kentucky. Please provide the information for both Kentucky Power Company individually and the AEP-East Power Pool (pursuant to the Commission's December 13, 2004 Order in the Rockport UPSA extension, Case No. 2004-00420).

#### RESPONSE

Kentucky Power does not plan to add base load or peaking capacity to meet native load requirements over the next 10 years.

Kentucky Power's 2016 Integrated Resource Plan had projected the addition of 320 MW of solar and wind resources during the 2017 through 2021 time period. As noted in the Company's IRP, the Preferred Plan was not a commitment by Kentucky Power to the identified specific resource additions. Due to development and implementation constraints, the timing and size of these resources, as detailed in the 2016 IRP have been reduced and deferred as identified in columns 9 and 10 of KPCO\_R\_KPSC\_1\_5\_Attachment1.

The AEP Interconnection Agreement terminated on January 1, 2014 and the AEP-East Power Pool no longer exists. As a result, the information regarding the AEP-East Power Pool is no longer available.

#### **DATA REQUEST**

8 a&b The following transmission energy data for the just completed calendar year and the forecast for the current year and the following four years:
a. Total energy received from all interconnections and generation sources connected to the transmission system.
b. Total energy delivered to all interconnections on the transmission

b. Total energy delivered to all interconnections on the transmission system

#### **RESPONSE**

Please see KPCO\_R\_KPSC\_1\_8a\_\_8b\_Attachment1 for the requested information.

#### 8(a) All quantities represent metered values.

Received from (MWh):	<u>2012</u> (Actual)	<u>2013</u> (Actual)	2014 (Actual)	<u>2015</u> (Actual)	<u>2016</u> (Actual)	<u>2017</u> (Actual)	2018	
Appalachian Power (1)	4,338,641	4,631,523	5,171,726	4,017,819	4,720,669	5,890,958	(4)	
Ohio Power (1)	10,644,478	10,066,676	9,354,195	9,802,944	9,333,487	8,911,083	(4)	
East Ky Power Coop	394,193	386,124	294,361	271,558	300,264	281,573	(4)	
LGE(Kentucky Utilities)	730,063	565,818	623,285	533,642	392,126	372,296	(4)	
TVA	551,305	566,823	460,644	431,204	310,003	328,457	(4)	
Illinois Power Co. (2)	136,798	111,628	84,189	380,121	319,112	257,896	(5)	
Illinois Power Co. (3)	101,471	89,276	67,185	193,480	204,194	173,916	(5)	
Big Sandy Generating Plant	2,661,344	2,764,447	4,708,473	3,132,143	530,333	563,778	740,460	
Mitchell 1&2 (KPCo Share 50%)			4,096,020	2,688,981	3,814,606	3,820,609	2,842,429	(7)
Rockport (KPCo Share 15%)			2,507,564	1,866,891	1,727,064	1,631,917	2,210,163	(7)

8(b) All quantities represent metered values.

Delivered to (MWh) :	2012	<u>2013</u>	2014	2015	2016	2017	2018
Appalachian Power (1) Ohio Power (1) East Ky Power Coop LGE(Kentucky Utilities)	11,673,720 526,005 206,810 36	11,550,084 371,910 136,118 0	13,038,290 433,763 236,884 0	11,369,584 440,883 240,042 0	9,073,136 509,828 291,229 0	10,111,259 454,121 245,640 0	<ul> <li>(4)</li> <li>(4)</li> <li>(4)</li> <li>(4)</li> </ul>
TVA Illinois Power Co. (2) Illinois Power Co. (3) Vanceburg and Olive Hill	0 0 0 95,525	0 0 0 95,502	0 0 0 96,494	0 0 0 90,532	0 0 0 85,455	0 0 80,426	(4) (5) (5) (6)

Notes: (1) An AEP System company.

(2) At the Riverside independent power producing plant (IPP) in Lawrence County, KY.

(3) At the Foothills independent power producing plant (IPP) in Lawrence County, KY.

(4) The Company does not forecast metered interchange; however, the future years' energy flows are not expected to be materially different from the year 2015 actuals.

(5) The Company does not, and can not, forecast energy production output from an IPP.

(6) This is a 3rd Party Firm Load that is served by Kentucky Power

(7) Net Generation less Non-generating auxiliaries shares from Mitchell Power Plant and Rockport are from Plants not directly connected to the KPCo system

KPSC Adm. Case No. 387 Order Dated December 20, 2001 For Calendar Year 2017 Item No. \_8a & 8b\_\_\_\_ Page 2 of 2

#### **DATA REQUEST**

8 c&d The following transmission energy data for the just completed calendar year and the forecast for the current year and the following four years.

c. Peak load capacity of the transmission system.

d. Peak demand for summer and winter seasons on the transmission system.

#### RESPONSE

c. The maximum amount of electric energy that can be transmitted through a transmission network is a function of the level of the load and generation connected to the transmission system as well as the level and direction of transmission service into, out of, and through the network. Therefore, the 'Peak Load Capacity' of the transmission system cannot be quantified as a single value. The Kentucky Power transmission system capacity is designed to serve the existing and projected load. It is also designed to reliably serve the load for any single contingency outage of a line, transformer or generator. The existing transmission system, together with the transmission capacity additions described in response to KPSC 1-9, will provide adequate capacity to serve the existing and projected loads shown in the table below.

d. Please refer to KPCO\_R\_KPSC\_1\_8d\_Attachment1 for the requested information.

#### Kentucky Power Company Seasonal Peak Demand Actual 2017 and Forecast 2018-2022

Year	Summer Peak Demand (MW)	Preceding Winter Peak Demand (MW)
2017	1,006*	1,214*
2018	1,015	1,314
2019	1,004	1,296
2020	1,011	1,303
2021	1,007	1,295
2022	1,004	1,288

\*Based on Actual Data

#### DATA REQUEST

9 Identify all planned transmission capacity additions for the next 10 years. Include the expected in-service date, size and site for all planned additions and identify the transmission need each addition is intended to address.

#### **RESPONSE**

Please refer to KPCO\_R\_KPSC\_1\_9\_Redacted\_Attachment1 for the requested information.

KPSC Administrative Case No. 387 Calendar Year 2017 Letter Date: December 20, 2001 Page 1 of 5

#### \*ALL CAPACITIES APPROXIMATE

**Hazard – Wooton 161 kV Project** – This project will replace the three single phase 161/138 kV transformers at Hazard with a higher capacity three phase transformer. In addition the existing 138/69 kV transformers at Hazard will be replaced due to insulation and short circuit breakdown. The project will also rebuild approximately 6.6 mile Hazard - Wooton 161 kV line. The project will address thermal violations and equipment material conditions, performance, and risk concerns associated concerns identified on the Hazard-Wooton 161 kV line and 161/138 kV transformer. Current projected in-service date for the project December 2019.

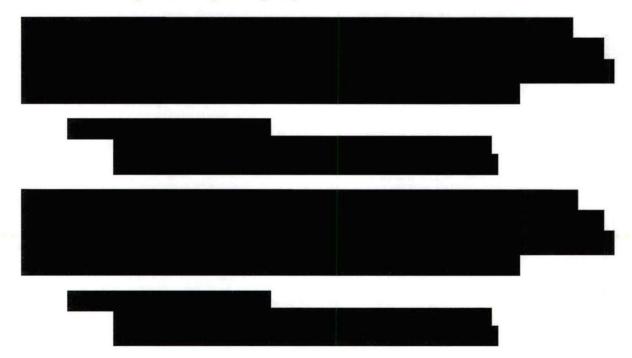
Hazard - Wooton 161 kV Line

Existing Summer Emergency Conductor Capacity: 215 MVA Proposed Summer Emergency Conductor Capacity: 390 MVA

Hazard 161/138 kV Transformer

Existing Nameplate Capacity: 135 MVA Proposed Nameplate Capacity: 350 MVA Hazard 138/69 kV Transformer #1

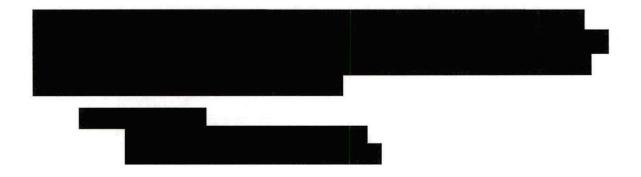
Existing Nameplate Capacity: 50 MVA Proposed Nameplate Capacity: 130 MVA



**Stanville Area Improvements** – Due to severe access issues at Betsy Layne, as well as the station being located in a flood plain, this project will retire Betsy Layne station and construct a new greenfield station (Stanville) just north of Betsy Layne station at the corner of Bobcat Blvd and E. Main Street in Stanville, KY. This project is necessary to solve planning criteria violations and address distribution reliability concerns. The Betsy Layne transformer will overload under winter peak conditions for the loss of the Cedar Creek Transformer. As part of the project, a 69kV capacitor bank will be installed at South Pikeville Station to solve voltage drop violations at South Pikeville and Pikeville Stations for the loss of the Cedar Creek Transformer 2018.

#### Betsy Layne / Stanville Transformer

Existing Betsy Layne Nameplate Capacity: 50 MVA Proposed Stanville Nameplate Capacity: 130 MVA



**Cannonsburg – South Neal 69 kV Line Section Rebuild** – This project will rebuild approximately 5 miles of the Cannonsburg – South Neal 69 kV line. The project will address thermal violations identified on the Cannonsburg – South Neal 69 kV line. Current projected in-service date for the project is December 2019.

Cannonsburg - South Neal 69 kV Line Existing Summer Emergency Conductor Capacity: 75 MVA Proposed Summer Emergency Conductor Capacity: 102 MVA

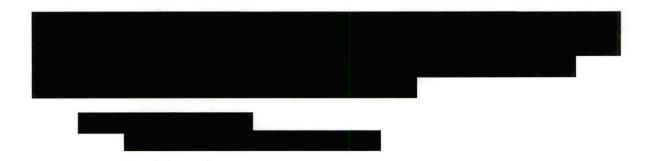




EastPark 138 kV transmission line – This project will construct approximately 2.7 miles of 138 kV line to connect the existing Chadwick – Kentucky Electric Steel 138 kV line to the proposed Moore Hollow 138 kV substation located in the EastPark Industrial Center. The project will serve as a transmission service delivery point to industrial customers at the EastPark Industrial Center. Current projected in-service date for the project is October 2019.

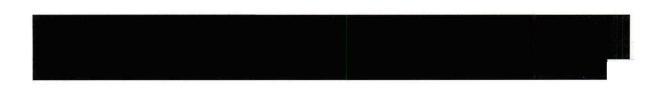
#### EastPark 138 kV transmission line

Proposed Summer Emergency Conductor Capacity: 413 MVA



**Enterprise Park Economic and Area Improvements** – This project will construct approximately 5 miles of double circuit 138 kV line to connect the proposed Kewanee station at the Kentucky Enterprise Industrial Park to the existing Beaver Creek – Cedar Creek 138 kV circuit. The project will allow for the retirement of the existing Fords Branch station to address thermal criteria and equipment material conditions, performance, and risk concerns. The project will also provide transmission service to industrial customers at the Kentucky Enterprise Industrial Park. Current projected in-service date for the project is December 2019.

Kewanee Extension 138 kV transmission line Proposed Summer Emergency Conductor Capacity: 413 MVA



KPSC Administrative Case No. 387 Calendar Year 2017 Letter Date: December 20, 2001 Page 4 of 5









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KPSC Administrative Case No. 387 Calendar Year 2017 Letter Date: December 20, 2001 Page 5 of 5





MAY 01 2018

PUBLIC SERVICE COMMISSION



### A unit of American Electric Power

## **Public Service Commission**

## 2017

## Utility Financial Report

#### OATH

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State of <u>Ohio</u> )		
) ss: County of <u>Franklin</u>		
	Jeffrey W. Hoersdig	makes oath and
	(Name of Officer)	
says that he/she is	Assistant Controller (Official title of officer)	of
}	Kentucky Power Company (Exact legal title or name of respondent)	
such books are kept; that he/she knows so in good faith in accordance with the acco- effective during the said period; that he/s knowledge and belief the entries contains accurately taken from the said books of a other statements of fact contained in the s of the business and affairs of the above-n	ver the books of account of the respondent and uch books have, during the period covered by punting and other orders of the Public Service is the has carefully examined the said report and ed in the said report have, so far as they relate account and are in exact accordance therewith; said report are true; and that the said report is named respondent during the period of time fro	the foregoing report, been kept Commission of Kentucky, to have the best of his/her to matters of account, been ; that he/she believes that all a correct and complete statement orn and including
<u>January 1, 2017</u> , to a	ind including <u>December 31, 20</u>	17
	Dellar ()H	ousta
	(Signature of	rofficer)
subscribed and sworn to before	e me, a Notary	, in and for
the State and County named in	1 the above this <u>16</u> day of	April. 2018
My Commission expires	4mil 29,2019	(Apply Seal Here)
AND THE REP. NO. TO THE REP. NO. TO THE REP. NO. TO THE REP. NO. TO THE REP. T	S. Smithhiser	<b>_</b>
My Commission expires	Signifuire of office authorized to adm	inister outh)

[Persons making willful false statements in this report may be punished by fine of imprisonment under KRS 523.040 and 523.100.]

#### Services Performed by Independent CPA

	Yes/No	A/C/R
Are your financial statements examined by a Certified Public Accountant?		· · · · · · · · · · · · · · · · · · ·
Enter Y for Yes or N for No Y	and the second	
If yes, which service is performed?	nije v statovana svoji polatilizati na distriktiv stati v stanopora i Statovana i Statovana stato. Naj v se sta Nije v statovana svoji polatilizati na distriktiv stati v stanopora i Statovana statovana stato.	
Enter an X on each appropriate line		
Audit		A
Compilation	An and the second s	
Review		
Ptease enclose a copy of the accountant's report with annual report.		

#### **Report of Independent Auditors**

To the Board of Directors and Management of Kentucky Power Company

We have audited the accompanying financial statements of Kentucky Power Company, which comprise the balance sheet as of December 31, 2017, and the related statements of income, of retained earnings, and of cash flows for the year then ended, included on pages 110 through 123 of the accompanying Federal Energy Regulatory Commission Form 1.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with the accounting requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases described in Note 1. Management is also responsible for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditors' Responsibility

Our responsibility is to express an opinion on the financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on our judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, we consider internal control relevant to the Company's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Kentucky Power Company as of December 31, 2017, and the results of its operations and its cash flows for the year then ended in accordance with the accounting requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases described in Note 1.

#### **Other Matter**

The financial statements of the Company as of December 31, 2016 and for the year then ended were audited by other auditors whose report, dated April 14, 2017, expressed an unmodified opinion on those statements.

#### **Basis of Accounting**

We draw attention to Note 1 of the financial statements, which describes the basis of accounting. As described in Note 1 to the financial statements, the financial statements are prepared by Kentucky Power Company on the basis of the accounting requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases, which is a basis of accounting other than accounting principles generally accepted in the United States of America, to meet the requirements of the Federal Energy Regulatory Commission. Our opinion is not modified with respect to this matter.

#### **Restriction of Use**

This report is intended solely for the information and use of the board of directors and management of Kentucky Power Company and for filing with the Federal Energy Regulatory Commission and is not intended to be and should not be used by anyone other than these specified parties or for any other purpose.

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Columbus, Ohio Apríl 12, 2018

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#### **Principal Payment and Interest Information**

	Amount Yes/No	
Amount of Principal Payment During Calendar Year	\$390,000,000.00	
Is Principal Current?	Y	
Is Interest Current?	A A second se	

#### Additional Information - Part 1

	Total	Amount
Please furnish the following information, for Kentucky Operations only		
Number of Rural Customers (other than farms)	102,333	
Number of Farms Served (A farm is any agricultural operating unit consisting of 3 acres or more)	10,295	
Number of KWH sold to all Rural Customers	3,428,150,276	
Total Revenue from all Rural Customers		\$315,567,458.29
LINE DATA		
Total Number of Miles of Wire Energized (located in Kentucky)	28,695	
Total number of Miles of Pole Line (Located in Kentucky)	10,080	

#### Additional Information - Countles

Boyd, Breathitt, Carter, Clay, Elliott, Fleming, Floyd, Greenup, Johnson, Knott, Lawrence, Leslie, Letcher, Lewis, Magoffin, Martin, Morgan, Owsley, Perry, Pike, Rowan

.

#### Supplemental Electric Information

	Revenues	KWHs Sold	Customers
Residential (440)	\$232,153,022.00	1,932,803,732	135,890
Commercial and Industrial Sales			
Small (or Comercial)	\$150,440,647.00	1,243,882,719	30,210
Large (or Industrial)	\$157,574,769.00	2.403,071,227	1,154
Public St and Hwy Lighting (444)	\$1,980,402.00	10,448,577	345
Other Sales to Public Authorities (445)			
Sales to Railroads and Railways (446)			
Interdepartmental Sales (448)			
Total Sales to Ultimate Customers	\$542,148,840.00	5,590,206,255	167,599
Sales For Resale (447)	\$56,844,518.00	1,516,153,974	19
Total Sales of Electricity	\$598,993,358.00	7,106,360,229	167,618

#### Identification (Ref Page: 1)

	Name	Address1	Address2	City	State	Zip	Phone
Exact Legal Name of Respondent							
	Kentucky Power Company						- 新聞和 - 「「
Previous Name and Date of change (if name changed during the year)							
Name Address and Phone number of the contact person						and the second second	
	Jerri-Lynn Ruggiero	AEP Service Corporation	1 Riverside Plaza	Columbus	ОН	43215	(614) 716-1000
Note File: Attestation and signature via Electronic Filing		n an ann a chailte fearl - An Stern - An Stern		n - en geogra obgenis en delen e fan de en e			

#### General Information - (1) (Ref Page: 101)

Name	Address	City	State	Zip
Jeffrey W. Hoersdig, Assistant Controller	1 Riverside Plaza	Columbus	ОН	43215
1040.4	1 Riverside Plaza	Columbus	ОН	43215
	Jeffrey W. Hoersdig,	Jeffrey W. Hoersdig, 1 Riverside Plaza Assistant Controller	Jeffrey W. Hoersdig, 1 Riverside Plaza Columbus Assistant Controller	Jeffrey W. Hoersdig, 1 Riverside Plaza Columbus OH Assistant Controller

General Information (2,3,4) (Ref Page: 101)

the second s	Explain
Provide the name of the State under the laws which respondent is incorporated and date	
If incorporated under a special law give reference to such law	
If not incorporated state that fact and give the type of organization and the date organized	
	Kentucky July 21, 1919
If at any time during the year the property of respondent was held by a receiver or trustee	
give (a) the name of receiver or trustee	
(b) date such receiver or trustee took possession	n land i nafanisani da kandangga ini nafasinggi ini an na lantaratan san nafan fisikana sa saka an kasaga para 🥵 ini an saka sa saka an saka nafa
(c) the authority by which the receivership or trusteeship was created and	
(d) date when possession by receiver or trustee ceased.	
	None
State the classes or utility and other services furnished by respondent during the year in each State in which the respondent operated.	
	Electric - Kentucky

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#### General Information - (5) (Ref Page: 101)

# Yes/No Date Have you engaged as the principal accountant to audit your financial statements an accountant who is not the principal accountant who is not the principal account for the previous years certified financial statements? Date Enter Y for Yes or N for No Y If yes, Enter the date when such independent accountant was initially engaged 3/2/2017

4/17/2018

#### Control Over Respondent (Ref Page: 102)

If any corporation, business trust or similar organization or combination of such organizations jointly held control over respondent at end of 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 benficiaries for whom trust was maintained and purpose of the trust.

American Electric Power Company, Inc. Ownership of 100% of Respondent's Common Stock

Explain

300 Kentucky P	ower Company	01/01/2017	- 12/31/2017
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Corporations Controlled by Respondent (Ref Page: 103)

Name of Company	Business	Percent Voting Stock
		at an a second

	Title	Name	First	Salary	
Report name, title and salary for each executive officer whose salary is \$50,000 or more					
	Chairman and CEO	Akins	Nicholas	\$1,375,000.00	
	Executive VP and CFO	Tierney	Brian	\$750,000.00	
	Executive VP and Counsel	Feinberg	David	\$632,000.00	
	Executive VP-Transmission	Barton	Lisa	\$550,000.00	
	Executive VP and CAO	Hillebrand	Lana	\$577,000.00	

Officers (Ref Page: 104)

# Directors (Ref Page: 105)

	Name (and Title)	Principal Bus. Addr.	City	State	Zip
	Nicholas K. Akins, Chairman of the Board and Chief Executive Officer	1 Riverside Plaza	Columbus	он	43215
	Lisa M. Barton, Vice President	1 Riverside Plaza	Columbus	он	43215
	Robert P. Powers, Vice President	1 Riverside Plaza	Columbus	ОН	43215
3.3	Brian X. Tierney, Chief Financial Officer and Vice President	1 Riverside Plaza	Columbus	ОН	43215
	Mark C. McCullough, Vice President	1 Riverside Plaza	Columbus	он	43215
	Lana L. Hillebrand, Vice President	1 Riverside Plaza	Columbus	он	43215
an an a subscription parallel and and	David M. Feinberg, Secretary	1 Riverside Plaza	Columbus	ОН	43215
	Charles R. Patton, Vice President	1 Riverside Plaza	Columbus	он	43215
	Paul Chodak III, Vice President	1 Riverside Plaza	Columbus	ОН	43215

Important Changes During the Year (Ref Page: 108)

Explain

Give particulars concerning the matters indicated below.	
1. Changes in and important additions to franchise rights:	Date Acquired Or Extended: - Renewed February 14, 2017 - Renewed December 27, 2017
	Community(full name): - City of Whitesburg, Letcher County, Kentucky - Bellefonte, Greenup County, Kentucky
	Period of Franchise & Termination (month/day/year): - Twenty (20) year franchise renewal expiring February 13, 2037 - Twenty (20)year franchise expiring December 26, 2037
	Consideration (\$ amount or "None"): - None - None
<ol><li>Acquisition of ownership in other companies by reorganization, merger or consolidation with othe companies:</li></ol>	er None
<ol><li>Purchase or sale of an operating unit or system:</li></ol>	Nona
<ol> <li>Important leaseholds (other than leaseholds for natural gas lands) that have been acquired or given assigned or surrendered;</li> </ol>	None
5. Important extension or reduction of transmission or distribution system:	None
<ol><li>Obligations incurred as a result of Issuance of securities or assumption of Ilabilities or guarantees.</li></ol>	Kentucky Power Private Placement Senior Notes \$65M State Authority: Case No. 2016-00345 Issued 9/12/2017 Maturity: 9/12/2024
	Kentucky Power Private Placement Senior Notes \$40M State Authority: Case No. 2016-00345 Issued: 9/12/2017 Maturity: 9/12/2027
	Kentucky Power Private Placement Senior Notes \$165M State Authority: Case No. 2016-00345 Issued 9/12/2017 Maturity: 9/12/2029
	Kentucky Power Private Placement Senior Notes \$55M State Authority: Case No. 2016-00345 Issued: 8/21/2017 Maturity: 9/12/2047
<ol><li>Changes in articles of incorporation or amendments to charter: Explain the nature and purpose of such changes or amendments.</li></ol>	None
<ol> <li>State the estimated annual effect and nature of any important wage scale changes during the year.</li> </ol>	KPCo employees represented by IBEW 978 were provided with a 3% general wage increase effective May 1, 2017.

## Important Changes During the Year (Ref Page: 108)

	Explain
<ol><li>State briefly the status of any materially important legal proceedings pending at the end of the year and the results.</li></ol>	None
10. Describe briefly any materially important transactions not disclosed elsewhere in this report in which an officer, director, or associated company was a party or had a material interest.	None
(Reserved)	(Reserved)
12. If the important changes appear in the annual report to stockholders are applicable and furnish data required by instructions 1 - 11 such notes may be included.	NA

# Balance Sheet - Assets and Other Debits (Ref Page: 110)

	Balance Beginning of Year	Balance End of Year
1. UTILITY PLANT		
2. Utility Plant (101-106,114)	\$2,601,765,597.00	\$2,651,259,921.00
3, Construction Work in Progress (107)	\$27,379,769.00	\$52,141,972.00
4. TOTAL UTILITY PLANT	\$2,629,145,366.00	\$2,703,401,893.00
5. (Less) Accum. Prov. for Depr. Amort. Depl. (108,111,115)	\$855,212,999.00	\$918,095,755.00
3. Net Utility Plant	\$1,773,932,367.00	\$1,785,306,138.00
7. Nuclear Fuel (120.1-120.4,120.6)		
3. (Less) Accum. Prov. for Amort. of Nucl. Assemblies (120.5)		
9. Nel Nuclear Fuel		
10. Net Utility Plant (Enter Total of Line 6 and Line 9)	\$1,773,932,367.00	\$1,785,306,138.00
11. Utility Plant Adjustments (116)		
12. Gas Stored Underground - Non Current (117)		
13. OTHER PROPERTY AND INVESTMENTS		
4. Nonutility Property (121)	\$995,120.00	\$6,670,698.00
5. (Less) Accum. Prov. for Depr and Amort. (122)	\$234,965.00	\$241,635.00
6. Investment in Associated Companies (123)		
7. investments in Subsidiary Companies (123.1)		
18.		
9. Noncurrent Portion of Allowances	\$9,037,212.00	\$8,794,875.00
0. Other Investments (124)	\$2,011,098.00	\$1,987,153.00
21. Special Funds (125-128)	\$5,891,386.00	\$21,720,347.00
22. TOTAL Other Property and Investments	\$17,699,851.00	\$38,931,238.00
23. CURRENT AND ACCRUED ASSETS		
24. Cash (131)	\$859,326.00	\$909,445.00
5. Special Deposits (132-134)	\$4,238,324.00	\$2,914,594.00
8. Working Fund (135)		
7. Temporary Cash Investments (136)		
8. Notes Receivable (141)		
9. Customer Accounts Receivable (142)	\$11,554,287.00	\$10,047, <del>940</del> .00
0. Other Accounts Receivable (143)	\$380,488,00	\$179,385.00
1. (Less) Accum. Prov. for Uncollectible Acct. Credit (144)	\$66,756.00	\$43,685.00
2. Notes Receivable from Associated Companies (145)		

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### Balance Sheet - Assets and Other Debits (Ref Page: 110)

	Balance Beginning of Year	Balance End of Year
33. Accounts Receivable from Assoc. Companies (146)	\$28,523,018.00	\$31,106,342.00
34. Fuel Stock (151)	\$19,198,596.00	\$17,578,888.00
35. Fuel Stock Expenses Undistributed (152)	\$624,851.00	<b>\$427,012</b> .00
36. Residuals (Elec) and Extracted Products (153)		
37. Plant Materials and Operating Supplies (154)	<b>\$16,124,794.0</b> 0	\$16,285,918.00
38. Merchandise (155)		
39. Other Materials and Supplies (158)		
40 Nuclear Materials Held for Sale (157)		
41. Allowances (158.1 and 158.2)	\$9,452,802.00	\$9,125,098.00
42. (Less) Noncurrent Portion of Allowances	\$9,037,212.00	\$8,794,675.00
43. Stores Expense Undistributed (163)		
44. Gas Stored Underground - Current (164.1)		
<ol> <li>Liquefied Natural Gas Stored and Held for Processing (164.2-164.3)</li> </ol>		
46. Prepayments (165)	\$2,046,416.00	<b>\$8,448,552.00</b>
47. Advances for Gas (166-167)		
48. Interest and Dividends Receivable (171)		
49. Rents Receivable (172)	\$3,053,849.00	\$2,958,877.00
50. Accrued Utility Revenues (173)	\$4,542,082.00	\$8,666,704.00
51. Miscellaneous Current and Accrued Assets (174)		
52. Derivative Instrument Assets (175)	\$456,690.00	\$2,054,736.00
53. Derivative Instrument Assets - Hedges (176)		
54. TOTAL Current and Accrued Assets	<b>\$</b> 91, <del>9</del> 51,553.00	<b>\$99,875,131.00</b>
55. DEFERRED DEBITS		
56 Unamorlized Debt Expenses (181)	\$2,725,201.00	\$2,811,951.00
57. Extraordinary Property Losses (181.1)		
58. Unrecovered Plant and Regulatory Study Costs (182.2)		
59. Other Regulatory Assets (182.3)	\$557,355,104.00	\$490,850,746 00
60. Prelim. Survey and Investigation Charges (Electric) (183)	\$251,087 00	\$905,485.00
61. Preilm. Sur. and Invest. Charges (Gas) (183.1,183.2)		
62. Clearing Accounts (184)		

63. Temporary Facilities (185)

## Balance Sheet - Assets and Other Debits (Ref Page: 110)

	Balance Beginning of Year	Balance End of Year	
64. Miscellaneous Deferred Debits (186)	\$18,298,283.00	\$21,390,892.00	
65. Def. Losses from Disposition of Utility Plt. (187)			
66. Research, Devel. and Demonstration Expend. (188)	- An analysis of the second s second second se second second s second second second second second sec		
67. Unamortized Loss on Reaquired Debt (189)	\$535,608.00	\$501,957.00	
68. Accumulated Deferred Income Taxes (190)	\$58,626,333.00	\$97,831,309.00	
69. Unrecovered Purchased Gas Costs (191)			
70. TOTAL Deferred Debits	\$637,791,616.00	\$614,292,340.00	
71. Total Assets and other Debits (Total Lines 10.11,12,22,54,70)	\$2,521,375,387.00	\$2,538,404,847.00	

## Balance Sheet - Llabllities and Other Credits (Ref Page: 112)

	Balance Beginning of Year	Balance End of Year
1. PROPRIETARY CAPITAL		
2. Common Stock Issued (201)	\$50,450,000.00	\$50,450,000 00
3. Preferred Stock Issued (204)		
<ol> <li>Capital Stock Subscribed (202,205)</li> </ol>		
5. Stock Liability for Conversion (203,206)		
3. Premium on Capital Stock (207)		
7. Other Pald-In Capital Stock (208-211)	\$526,135,279.00	<b>\$528,135,279.0</b>
. Instaliments Received on Capital stock (212)		
. (Less) Discount on Capital Stock (213)		
0. (Less) Capital Stock Expense (214)		
1. Retained Eamings (215,215.1,216)	\$93,170,609.00	\$93,416,352.0
2. Unappropriated Undistributed Subsidiary Earnings (216.1)		
3. (Less) Reacquired Capital Stock (217)		
<ol> <li>Accumulated Other Comprehensive Income (219)</li> </ol>	(\$1,354,460.00)	\$261,112.0
5. TOTAL Proprietary Capital	\$668,401,428.00	\$870,262,743.0
6. LONG TERM DEBT		
7. Bonds (221)		
8. (Less) Reacquired Bonds (222)		
<ol><li>Advances from Associated Companies (223)</li></ol>		
0 Other Long-Term Debi (224)	\$870,000,000.00	\$870,000,000.0
<ol> <li>Unamortized Premlum on Long-Term Debt (225)</li> </ol>		
2. (Less) Unamortized Discount on LongTerm Debt (226)	\$111,150.00	
3. TOTAL Long Term Debt	\$869,888,850.00	\$870,000,000.0
4. OTHER NONCURRENT LIABILITIES		
5. Obligations Under Capital Leases-NonCurrent (227)	\$1,749,344.00	\$1,945,282.0
<ol><li>Accumulated Provision for Property Insurance (228.1)</li></ol>		
7. Accumulated Provision for Injuries and Damages (228,2)	<b>\$6</b> 1,813.00	\$143,591.0
8. Accumulated Provision for Penalons and Benefits (228.3)	\$11,707,400.00	\$4,094,742.0
9. Accumulated Miscellaneous Operating Provisions (228.4)	\$174,737.00	
0. Accumulated Provision for Rate Refunds (229)	\$391,157.00	\$2,642,458.0
1. Asset Retirement Obligations (230)	<b>\$62,994,255.00</b>	<b>\$</b> 51,238,212.0
2. TOTAL OTHER Noncurrent Liabilities	\$77,078,706.00	\$60,064,285.0

## Balance Sheet - Liabilities and Other Credits (Ref Page: 112)

Balar	ce Beginning of Year	Balance End of Year	
33. CURRENT AND ACCRUED LIABILITIES			
34. Notes Payable (231)			
35. Accounts Payable (232)	\$52,601,176.00	\$48,331,031.00	
36. Notes Payable to Associated Companies (233)	\$1,807,118.00	\$9,640,977.00	
37. Account Payable to Associated Companies (234)	\$28,579,152.00	\$34,944,105.00	
38. Customer Deposits (235)	\$26,625,196.00	\$28,443,654.00	
39. Taxes Accrued (236)	\$27,673,529.00	\$17,745,357.00	
40. Interest Accrued (237)	\$8,223,718.00	\$7,863,309.00	
41. Dividends Declared (238)			
42. Matured Long-Term Debt (239)			
43. Matured Interests (240)			
44. Tax Collections Payable (241)	\$2,602,889.00	\$2,510,868.00	
45. Miscellaneous current and Accrued Liabilities (242)	\$24,456,647.00	\$20,866,936.00	
46. Obligations Under Capital Leases - Current (243)	\$938,723.00	\$835,339.00	
47. Derivative Instrument Liabilities (244)	\$365,567.00	\$437,587.00	
48. Derivative Instrument Liabilities - Hedges (245)			
49. TOTAL Current and Accrued Liabilities	\$173,873,715.00	\$171,619,163.00	
50. DEFERRED CREDITS		的名词复数 化合同性不管的合合性的 化合	
51. Customer Advances for Construction (252)	\$158,189.00	\$157,041.00	
52. Accumulated Deferred Investment Tax Credits (255)	\$1,420.00	\$411.00	
53. Deferred Gains from Disposition of Utility Plant (256)	en general and an and an and an and an and an		
54. Other Deferred Credits (253)	\$4,907,929.00	\$3,521,062.00	
55. Other Regulatory Liabilities (254)	\$995,314.00	\$269,623,620.00	
56. Unamortized gain on Reacquired Debt (257)			
57. Accmulated Deferred Income Taxes (281-283)	\$726,069,836.00	\$493,156,522.00	
58. TOTAL Deferred Credits	\$732,132,688.00	\$766,458,656.00	
59. TOTAL Liabilities and Other Credits (Total Lines 14,22,30,48 and 57)	\$2,521,375,387.00	\$2,538,404,847.00	

# Statement of Income for the Year (Ref Page: 114)

	Total (c)	Total - Prev Yr (d)	Electric (•)	Gas (g)	Other (i)
1UTILITY OPERATING INCOME		·····			
2. Operating Revenues (400)	\$852,558,899.00	\$662,004,995.00	\$652,556,699.00	\$0.00	\$0.00
3. Operating Expenses					
4. Operation Expenses (401)	\$371,680,077.00	\$359,076,117.00	\$371,680,077.00	\$0.00	\$0.00
<ol> <li>Maintenance Expenses</li> <li>(402)</li> </ol>	\$68,998,786.00	\$72,067,504.00	\$68,998,786.00	<b>\$</b> 0.00	\$0.00
6 Depreciation Expense (403)	\$80,310,739.00	\$79,130,335.00	\$80,310,739.00	\$0.00	\$0.00
7. Depreciation Expense for Asset Retirement Costs (403.1)	\$222,408.00	\$227,0 <del>5</del> 9.00	\$222,408.00	<b>\$</b> 0.00	\$0.00
8. Amort and Depl of Utility Plant (404-405)	\$4,457,974.00	\$2,895,282.00	\$4,457,974.00	\$0.00	\$0.00
<ol> <li>Amort of Utility Plant Acq.</li> <li>Adj (406)</li> </ol>	\$38,616.00	\$38,616 00	\$38,616.00	\$0.00	<b>\$0.0</b> 0
10. Amort of Property Losses, Unrecovered Plant and Regulatory Study Costs (407)					
<ol> <li>Amort. of Conversion Expenses (407)</li> </ol>					
12. Regulatory Debits (407.3)	\$2,974,433.00	\$2,567,625.00	\$2,974,433.00	\$0.00	\$0.00
<ol> <li>(Less) Regulatory Credits</li> <li>(407.4)</li> </ol>					
14. Taxes Other than Income Taxes (408.1)	\$24,106,881.00	\$21,299,832.00	\$24,106,881.00	\$0.00	\$0.00
15. Income Taxes - Federal (409.1)	(\$10,799,697.00)	\$5,704,182.00	(\$10,799,697.00)	\$0.00	<b>\$0.0</b> 0
16 Income Taxes - Other (409 1)	\$1,748.00	\$96,461.00	\$1,748.00	\$0.00	\$0.00
7. Provision for Deferred ncome Taxes (410.1)	\$88,532,220.00	\$115,546,545.00	\$86,532,220.00	<b>\$0</b> ,00	\$0.00
<ol> <li>(Less) Provision for Deferred Income Taxes (411.1)</li> </ol>	\$58,386,964.00	\$95,774,242.00	\$58,386,964.00	\$0.00	\$0.00
9. Investment Tax Credit Adj. Net (411.4)	(\$1,009.00)	(\$2,630.00)	(\$1,009.00)	\$0.00	\$0.00
20. (Less) Gains from Disp. of Jillity Plant (411.6)	\$3,658.00	\$1,007,058.00	\$3,658.00	\$0,00	\$0.00
21. Losses from Disp. of Utility Plant (411.7)					

Plant (411.7)

# Statement of Income for the Year (Ref Page: 114)

	Total (c)	Total - Prev Yr (d)	Electric (e)	Gas (g)	Other (i)
22. (Less) Gains from Disposition of Allowances (411.8)	\$113,950.00	\$465,243.00	\$113,950.00	\$0.00	\$0.00
23. Losses from Disposition of Allowances (411.9)					
24. Accretion Expense (411.10)	\$774,155.00	\$885,012.00	\$774,155.00	\$0.00	\$0.00
25. Total Utility Operating Expenses (Enter Total of Lines 4 - 24)	\$570,792,759.00	\$562,285,397.00	\$570,792,759.00	<b>\$0.00</b>	\$0.00
26. Net Utility Operating Income (Line 2 less line 25 - Carry forward to pg 117 line 25)	\$81,763,940.00	\$99,719,598.00	\$81,763,940.00	\$0.00	\$0.00

# Statement of Income (continued) (Ref Page: 117)

	Current Year	Previous Year
27. Net Utility Operating Income (Carried from pg 114)	\$81,763,940.00	\$99,719,598 00
28. Other Income and Deductions		
29. Other income		
30. Nonutility Operating Income		
31. Revenues From Merchandising, Jobbling and Contract Work (415)		
32. (Less) Costs and Exp. of Merchandising, Job. and Contract Work (418)		
33. Revenues From Nonutility Operations (417)	\$187,063.00	\$141,741.00
34. (Less) Expenses of Nonutility Operations (417.1)	\$16,423.00	\$28,088.00
35. Nonoperating Rental Income (418)	\$5,005.00	\$23,140.00
36. Equity in Earnings of Subsidiary Companies (418.1)		
37. Interest and Dividend Income (419)	\$175,183.00	\$38,552.00
<ol> <li>Allowance for Other Funds Used During Construction (419.1)</li> </ol>	\$933,046.00	\$852,463.00
39. Miscellaneous Nonoperating Income (421)	\$1,498,181.00	\$463,693.00
40. Gain on Disposition of Property (421.1)		
11. TOTAL Other Income	\$2,782,055.00	\$1,491,501.00
2. Other Income Deductions		
<ol> <li>Loss on Disposition of Property (421.2)</li> </ol>		
<ol> <li>Miscellaneous Amortization (425)</li> </ol>		
5. Miscellaneous Income Deductions (426.1 - 426.5)	\$4,424,028.00	\$7,146,642.00
6.TOTAL Other Income Deductions	\$4,424,028.00	\$7,146,642.00
7. Taxes Applic. to Other Income and Deductions		
8. Taxes Other Than Income Taxes (408.2)	\$22,198.00	\$15,798.00
9. Income Taxes - Federal (409.2)	(\$777.978.00)	(\$811,756.00)
0. Income Taxes - Other (409.2)	\$48,074.00	\$34,785.00
<ol> <li>Provision for Deterred Inc. Taxes (410.2)</li> </ol>	\$5,923,065.00	\$3,296,927.00
<ol> <li>(Less) Provision for Deferred Income Taxes CR (411.2)</li> </ol>	\$4,989,376.00	\$4,496,889.00
3. Investment Tax Credit Adj. Net (411.5)		
4. (Less) Investment Tax Credits (420)		
5. TOTAL Taxes on Other Income and Deduct,	\$225,983.00	(\$1,961,135.00)
8. Net Other Income and Deductions (Lines 41,46,55)	(\$1,867,958.00)	(\$3,694,006.00)

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# Statement of Income (continued) (Ref Page: 117)

	Current Year	Previous Year
57. Interest Charges		
58. Interest on Long Term Debt (427)	\$42,982,017.00	\$44,423,930.00
59. Amort of Debt Disc. and Expense (428)	\$1,250,623.00	\$725,700.00
60. Amortization of Loss on Reacquired Debt (428.1)	\$33,651.00	\$33,651.00
61. (Less) Amort. of Premium on Debt - CR (429)		
62. (Less) Amortization of Gain on Reacquired Debt - CR (429.1)		
63. Interest on Debt to Assoc. Companies (430)	\$76,563.00	\$89,431.00
64. Other Interest Expense (431)	\$932,708.00	\$1,156,655.00
65. (Less) Allowance for Borrowed Funds Used During Construction CR (432)	\$625,321.00	\$614,110.00
66. Net Interest Charges	\$44,650,241.00	\$45,815,257.00
67. Income Before Extraordinary Items (Lines 25,54 and 64)	\$35,245,743.00	\$50,210,335.00
68. Extraordinary Items		
69. Extraordinary Income (434)		
70. (Less) Extraordinary Deductions (435)		
71. Net Extraordinary Items (Lines 67 less 68)	n na na sana na kana na kana na kana na kana na mana kana na k Na na	
72. Income Taxes - Federal and Other (409.3)		
73. Extraordinary Items After Taxes (Lines 69 less 70)		
74. Net Income (Lines 67 and 73)	\$35,245,743.00	\$50,210,335.00

# Statement of Retained Earnings for the Year (Ref Page: 118)

Interpropried Retained Earlings (35) State balance - Regimmed of earlings amount is own of year Earlines - Regimmed of any applications of serving's accounting of the Year Changes (dentify by prescribed relained earlings (dentify by prescribed relained earlings (dentify by prescribed relations) Peblic TOTAL Chefts to Relained Earlings (dentify by prescribed relations) Peblic TOTAL Detais to Relained Earlings (dentify by prescribed relations) Peblic TOTAL Detais to Relained Earlings (dentify by prescribed relations) Peblic TOTAL Detained Earlings (dentify by prescriptions) Peblic TOTAL Detained Earlings		item (a)	Acct (b)	Amount (c)
Intelline dearning a mount at end of year Balance - Beginning of the Year (SB3 170,008.00) Changes (Genthy by prescribed statined earnings accounts) give accounting entries for any applications of appropriated relatined Earnings (430) Create: TOTAL Credits to Relatined Earnings (430) Balance Transformed from income (433 tess 0 Appropriations of Relatined Earnings (430) Balance Transformed from income (433 tess 0 Appropriations of Relatined Earnings (430) Create: TOTAL performance of Relatined Earnings (430) Balance Transformed from income (433 tess 0 Appropriations of Relatined Earnings (430) Create: TOTAL before a Creatine of Relatined Earnings (430) Balance Transformed from income (433 tess 0 Appropriations of Relatined Earnings (430) Create: TOTAL before a Creatine of Relatined Earnings (430) Create: TOTAL before a Creatine of Statined Earnings (430) Create: TOTAL Duddentis Declared - Preterned Stock (437) TOTAL Duddentis Declared - Preterned Stock (430) TOTAL Duddentis Declared - Creation Stock (430) TotAL Duddentis De				
Charges (identify by prescribed retained earnings accounts) geprospriated retained earnings (439) Credit: TOTAL Credits to Retained Earnings (439) Debt: TOTAL Debts to Retained Earnings (439) Balance Transfored from income (433 less 0 Appropriations of Retained Earnings (439) Earning (439) TOTAL appropriations of Retained Earnings (439) Debt: TOTAL Lobids to Retained Earnings (439) Earning (439) Dividends Declared - Preterned Stock (437) TOTAL Dividends Declared - Preterned Stock (437) TOTAL Dividends Declared - Preterned Stock (439) TOTAL Dividends Declared - Common Stock (430) TotAL Dividends Declared	State balance and purpose of each appropriated retained earnings amount at end of year			
earning a counting entities for any applications of applications of Retained Earnings (439) Credit: TOTAL Credits to Relatined Earnings (439) Dabit: TOTAL Credits to Relatined Earnings (439) Balance Transferred from income (433 less 0 4000000000000000000000000000000000	Balance - Beginning of the Year			\$93,170,609.00
approprieted networks to Relatined Earnings (439) Coredit: TOTAL Credits to Relatined Earnings (439) Debit: TOTAL Debits to Relatined Earnings (439) Balance Transferred from Income (433 less 0 436) Balance Transferred from Income (433 less 0 436) TOTAL appropriations of Relatined Earnings (436) TOTAL appropriations of Relatined Earnings (437) TOTAL Dividends Declared - Preferred Stock (437) TOTAL Dividends Declared - Preferred Stock (437) TOTAL Dividends Declared - Common Stock (438) TOTAL Dividends Declared - Common Stock (438) TOTAL Dividends Declared - Common Stock (439) Transfers from Acd 2161, 1, Unappropriated Understhued Stacksdary Earnings Balance End of Year (Total Lines 01, 63, 52, 26, 36, 37) (215)				
Credit:       TOTAL Credits to Relained Eamings (439)       Path         Debit:       TotAL Debits to Relained Eamings (439)       \$36,246,743.00         Balance Transformed from Income (433 less)       0       \$36,246,743.00         Appropriations of Relained Eamings (436)       \$36,246,743.00       \$36,246,743.00         Contrast of Relained Eamings (436)       \$36,246,743.00       \$36,246,743.00         Contrast of Relained Eamings (436)       \$36,000.000,00       \$36,246,743.00         Contrast of Relained Eamings (436)       \$36,246,743.00       \$36,246,743.00         Contrast of Relained Eamings (436)       \$36,240,743.00       \$36,240,743.00         Contrast of Relained Prefered Status (437)       \$36,240,743.00       \$36,240,743.00         Contrast of Relained Dealard - Common Stock (438)       \$36,240,743.00	give accounting entries for any applications of appropriated retained earnings during the year.			
ToTAL Credits to Relained Eamings (439) Debit: TOTAL Debits to Relained Eamings (439) Balance Transferred from income (433 less 0 Appropriations of Relained Eamings (436) TOTAL Dividends Declared - Preferred Stock (437) TOTAL Dividends Declared - Preferred Stock (438) TOTAL Dividends Declared - Common Stock (535,000,000 00) TOTAL Dividends Declared - Common Stock (535,000,0	Adjustments to Retained Earnings (439)			
Debit:       TOTAL Debits to Retained Eamings (436)       \$36,245,743.00         Ealance Transferred from Income (433 less       0       \$36,245,743.00         Appropriations of Retained Eamings (436)       \$36,245,743.00       \$36,245,743.00         TOTAL appropriated Eamings (437)       \$36,245,743.00       \$36,245,743.00         Total appropriated Eamings (437)       \$36,245,743.00       \$36,245,743.00         Total Carrier of Stock (437)       \$36,400,000.00       \$36,245,743.00       \$36,000,000.00         Total Eamings Total Stock (437)       \$36,000,000.00       \$36,000,000.00       \$36,000,000.00       \$36,000,000.00       \$36,000,000.00       \$36,000,000.00       \$36,000,000.00       \$36,000,000.00       \$36,000,000.00       \$36,000,000.00       \$36,000,000.00       \$3	Credit:			
TOTAL Debis to Retained Earnings (439)       \$35,245,743.00         Balance Transformed from Income (433 less       0       \$35,245,743.00         Appropriations of Retained Earnings (439)       \$35,245,743.00       \$35,245,743.00         TOTAL appropriations of Retained Earnings       \$36,245,743.00       \$36,245,743.00         Interpretations of Retained Earnings       \$36,000,000       \$36,000,000.00         Interpretations Declared - Preterred Stock (439)       \$36,000,000.00       \$36,000,000.00         Interpretation Acct 216.1, Unappropriated       \$36,000,000.00       \$33,416,352.00       \$33,416,352.00         Interpretational Stability Earnings       \$36,116,322,03,37       \$33,416,352.00       \$33,416,352.00       \$33,416,352.00         APPROPRIATED RETAINED EARNINGS (215)       [15,152,22,38,37       [15,152,22,38,37<	TOTAL Credits to Relained Earnings (439)			
Balance Transferred from Income (433 less       0       \$36,245,743.00         Appropriations of Retained Earnings (436)	Debit			
418.1)       Appropriations of Retained Earnings (436)         TOTAL appropriations of Retained Earnings (436)	TOTAL Debits to Retained Earnings (439)			
TOTAL appropriations of Reteined Earnings (436) Dividents Declared - Preferred stock (437) TOTAL Dividends Declared - Preferred Stock (437) Dividends Declared - Common Stock (438) Common Stock 0 (\$35,000,000.00) TOTAL Dividends Declared - Common Stock (438) TOTAL Dividends Declared - Common Stock (438) TOTAL Dividends Declared - Common Stock 0 (\$35,000,000.00) TOTAL Dividends Declared - Common Stock 0 (\$35,000,000.00) TOTAL Dividends Subsidiary Earnings Balance End of Year (Total Lines 01, 08,15,16,22,28,36,37) APPROPRIATED RETAINED EARNINGS (215) (215)			0	\$35,245,743.00
(436) The second of the second	Appropriations of Retained Earnings (436)			
TOTAL Dividends Declared - Preierred Stock       (335,000,000,00)         Dividends Declared - Common Stock (438)       (\$35,000,000,00)         TOTAL Dividends Declared - Common Stock       (\$35,000,000,00)         Transfers from Acct 216.1, Unappropriated       (\$35,000,000,00)         Undistributed Subsidiary Eamings       \$93,416,352,00         Balance End of Year (Total Lines 01, 09,15,18,22,29,36,37)       \$93,416,352,00         APPROPRIATED RETAINED EARNINGS (215)       \$93,416,352,00         (215)       (215)				
(437)       Dividends Declared - Common Stock (438)         Common Stock 0       (\$35,000,000.00)         TOTAL Dividends Declared - Common Stock (438)       (\$35,000,000.00)         Total Dividends Declared - Common Stock (15)       (\$35,000,000.00)         Transfers from Acd 216.1, Unappropriated Undistributed Substdary Earnings       \$33,416,352.00         Balance End of Year (Total Lines 01, 00, 15, 16,22,20,36,37)       \$33,416,352.00         APPROPRIATED RETAINED EARNINGS (215)	Dividents Declared - Preferred stock (437)			
Common Stock 0       (\$35,000,000.00)         TOTAL Dividends Declared - Common Stock       (\$35,000,000.00)         (\$38,000,000.00)       (\$35,000,000.00)         Transfers from Acct 216.1, Unappropriated       (\$35,000,000.00)         Undistributed Subsidiary Earnings       *         Balance End of Year (Total Lines 01, 00,15,16,22,29,36,37)       *         APPROPRIATED RETAINED EARNINGS (215)       *         (215)       *				
TOTAL Dividends Declared - Common Stock       (\$35,000,000.00)         (438)       (\$35,000,000.00)         Transfers from Acct 216.1, Unappropriated       Undistributed Subsidiary Famings         Balance End of Year (Total Lines 01, 09,15,16,22,29,36,37)       • \$93,416,352.00         APPROPRIATED RETAINED EARNINGS (215)       • (215)	Dividends Declared - Common Stock (438)			
(438)       Transfers from Acct 216.1, Unappropriated         Undistributed Subsidiary Earnings       Balance End of Year (Total Lines 01, 09, 15.16.22, 29, 36, 37)         APPROPRIATED RETAINED EARNINGS (215)       • \$93.416, 352.00         (215)       • • • • • • • • • • • • • • • • • • •		Common Stock	0	(\$35,000,000.00)
Undistributed Subsidiary Earnings Balance End of Year (Total Lines 01, 09, 15, 16, 22, 29, 36, 37) APPROPRIATED RETAINED EARNINGS (215) (215)				(\$35,000,000.00)
09,15,16,22,29,38,37) APPROPRIATED RETAINED EARNINGS (215) (215)	Transfers from Acct 216.1, Unappropriated Undistributed Subsidiary Earnings			
(215)	Balance End of Year (Total Lines 01, 09,15.16.22,29,36,37)			\$93,416,352.00
	APPROPRIATED RETAINED EARNINGS (215)			
TOTAL Appropriated Retained Earnings (215)	(215)			
	TOTAL Appropriated Retained Earnings (215)			

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# Statement of Retained Earnings for the Year (Ref Page: 118)

	Item (a)	Acct (b)	Amount (c)
APPROPRIATED RETAINED EARNINGS - AMORTIZATION RESERVE, FEDERAL			
TOTAL Appropriated Retained Earnings - Amortization Reserve, Federal (215.1)		The second second	
TOTAL Appropriated Retained Earnings (total lines 45 and 46) (214,215.1)	n		\$0.00
TOTAL Retained Earnings (215, 215.1, 216)			\$93,416,352.00
UNAPPROPRIATED UNDISTRIBUTED SUBSIDIARY EARNINGS (216.1)			annang a sebagang té sakén karang dan kenéng kenéng karang karang karang karang karang karang karang karang kar
Balance - Beginning of Year (Debit or Credit)			
Equity in Earnings for Year (Credit) (418.1)	Source of Approximation Control and Control and Control and Control Approximation (Control Approximation)		
(Less) Dividends Received (Debit)			
Other Charges (explain)			
Balance - End of Year			

### Statement of Cash Flows (Ref Page: 120)

	Description	Amounts
Net Cash Flow From Operating Activities:		
Net income (Line 72 c on page 117)		\$35,245,743.00
Noncash Charges (Credits) to Income:		
Deprectation and Depletion		\$85,029,737.00
Amortization of (Specify)		
	Regulatory Debits and Credits (Net)	\$2,974,433.00
Deferred Income Taxes (Net)		\$29,078,945.00
Investment Tax Credit Adjustment (Net)		(\$1,009.00)
Net (Increase) Decrease in Receivables		(\$803,976.00)
Net (Increase) Decrease in Inventory		\$1,822,052.00
Net (Increase) Decrease in Allowances Inventory		\$327,704.00
Nel Increase (Decrease) in Payables and Accrued Expenses		(\$14,921,530.00)
Net (Increase) Decrease in Other Regulatory Assets		\$13,421,139.00
Net Increase (Decrease) In Other Regulatory Liabilities		\$377,498.00
(Less) Allowance for Other Funds Used During Construction		\$933,046.00
(Less) Undistributed Earnings from Subsidiary Companies		
Other.		
	Mark-to-Market of Risk Management Contracts	(\$1,526,026.00)
	Current and Accrued Liabilities (Net)	(\$1,635,610.00)
	Other Assets and Liabilities	(\$30,069,333.00)
	Customer Deposits	\$1,818,458.00
	Over/Under Recovered Fuel, Net	\$2,490,507.00
Net Cash Provided by (Used in) Operating Activities (Total lines 2 thru 21)		\$122,695,686 00
Cash Flows from Investment Activities:		
Construction and Acquisition of Plant (including Land):		
Gross Additions to Utility Plant (Leas nuclear fuel)		(\$96,088,629.00)
Gross Additions to Nuclear Fuel		
Gross Additions to Common Utility Plant		
Gross Additions to Nonutility Plant		
(Less) Allowance for Other Funds Used During Construction		(\$933,046.00)
Other		

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# Statement of Cash Flows (Ref Page: 120)

	Description	Amounta
	Acquired Assets	(\$250,995.00)
Cash Outflows for Plant (Total lines 26-33)		(\$95,406,578.00)
Acquisition of Other Noncurrent Assets (d)		
Proceeds from Disposal of Noncurrent Assets (d)		\$619,722.00
Investments in and Advances to Assoc. and Subsidiary Companies		
Contributions and Advances from Assoc. and Subsidiary Companies		
Disposition of Investments in (and Advances to) Associated and Subsidiary Companies		
Associated and Subsidiary Companies		
Purchase of Investment Securities (a)		
Proceeds from Sales of Investment Securities (a)		
Loans Made or Purchased		
Collections on Loans		
Net (Increase) Decrease in Receivables		
Net (Increase) Decrease in Inventory		
Net (Increase) Decrease in Allowances Heid for Speculation		
Net Increase (Decrease) in Payables and Accrued Expenses		
Other.		
	Contributions in Aid of Construction Proceeds	\$300,502 00
	Increase) Decrease in Other Special Deposits	(\$25,730.00)
Net Cash Provided by (used in) investing Activities (Lines 34-55)		(\$94,512,084.00)
Cash Flows from Financing Activities:		
Proceeds from Issuance of:		
Long - Term Debl (b)		\$390,000,000.00
Preferred Stock		
Common Stock		
Other		
	Long Term Issuances Costs	(\$1,218,082.00)
	Proceeds on Capital Leaseback	\$250,740.00
	Notes Payable to Associated Companies	\$7,833,869.00

# Statement of Cash Flows (Ref Page: 120)

	Description	Amounts
Net Increase in Short-Term Debt (c)		
Other		
Cash Provided by Outside Sources (Total lines 61 thru 69)		\$396,866,517.00
Payments for Retirement of		
Long-Term Debt (b)		(\$390,000,000,00)
Preferred Stock		
Common Stock		
Other		
Net Decrease in Short-Term Debt (c)		
Dividends on Preferred Stock		
Dividends an Common Stock		(\$35,000,000.00)
Net Cash Provided by (used in) Financing Activities (Lines 70 - 81)		(\$28,133,483.00)
Net Increase (Decrease) in Cash and Cash Equivalents (Total Lines 22, 57, 83)		\$50,119.00
Cash and Cash Equivalents at Beginning of Year		\$859,326.00
Cash and Cash Equivalents at End of Year		\$909,445.00

## Statement Accumulated Comprehensive Income, Comprehensive Income and Hedging Activities (Ref Page: 122)

	ltem (a)	Unrealized Gain + Loss	Min Pension Liability adj	Foreign Currency Hedges (d)	Other Adjustments (e)
	Balance of Account 219 at Beginning of Preceding Year	\$0.00	\$0.00	\$0.00	(\$1,544,773.00)
	Preceding Qtr/Yr to Date Reclassifications from Acct 219 to Net Income	\$0.00	\$0.00	\$0.00	\$17,315.00
	Preceding Quarter/Year to Date Changes in Fair Value	\$0.00	\$0.00	\$0.00	\$213,279.00
	Total (lines 2 and 3)	\$0.00	\$0.00	\$0.00	\$230,594.00
	Balance of Account 219 at End of Preceding Quarter/Year	\$0.00	\$0.00	\$0.00	(\$1,314,179.00)
	Balance of Account 219 at Beginning of Current Year	\$0.00	\$0.00	\$0.00	(\$1,314,179.00)
	Current Qtr/Yr to Date Reclassifications from Acct 219 to Net Income	\$0.00	\$0.00	\$0.00	\$30,919.00
关系的数	Current Quarter/Year to Date Changes in Fair Value	\$0.00	\$0.00	\$0.00	\$1,544,372.00
	Total (lines 7 and 8)	\$0.00	\$0.00	\$0.00	\$1,575,291.00
	Balance of Account 219 at End of Current Quarter/Year	\$0.00	\$0.00	\$0.00	\$261,112.00

## Statement Accumulated Comprehensive Income, Comprehensive Income and Hedging Activities (Ref Page: 122) (Part Two)

item (a)	Other Cash Flow Hedges (f)	Other Cash Flow Hedges (g)	Totals for Each Category Acct 219 (h)	Net Income (I)	Total Comprehensive Income (j)
Balance of Account 219 at Beginning of Preceding Year	(\$100,702.00)	\$0.00	(\$1,645,475.00)	\$0.00	\$0.00
Preceding Qtr/Yr to Date Reclassifications from Acct 219 to Net Income	\$60,421.00	\$0.00	\$77,736.00	\$0.00	\$0.00
Preceding Quarter/Year to Date Changes in Fair Value	\$0.00	\$0.00	\$213,279.00	\$0.00	\$0.00
Total (lines 2 and 3)	\$60,421.00	\$0.00	\$291,015.00	\$50,210,335.00	\$50,501,350.00
Balance of Account 219 at End of Preceding Quarter/Year	(\$40,281.00)	\$0.00	(\$1,354,460.00)	\$0.00	\$0.00
Balance of Account 219 at Beginning of Current Year	(\$40,281.00)	\$0.00	(\$1,354,460.00)	\$0.00	\$0.00
Current Qtr/Yr to Date Reclassifications from Acct 219 to Net Income	\$40,281.00	\$0.00	\$71,200.00	\$0.00	\$0.00
Current Quarter/Year to Date Changes in Fair Value	\$0.00	\$0.00	\$1,544,372.00	\$0.00	\$0.00
Total (lines 7 and 8)	\$40,281.00	\$0.00	\$1,615,572.00	\$35,245,743.00	\$36,861,315.00
Balance of Account 219 at End of Current Quarter/Year	\$0.00	\$0.00	\$261,112.00	\$0.00	\$0.00

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## Summary of Utility Plant and Accumulated Provisions for Depreciation Amortization and Depletion (Ref Page: 200)

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	Total (b)	Electric (c)	Gas (d)	Other (Total)	Common (b)
Utility Plant					
In Service					
3. Plant in Service (Classified)	\$2,605,685,431.00	\$2,605,685,431.00	\$0.00	\$0.00	\$0.00
<ol> <li>Property under Capital Leases</li> </ol>	\$2,780,821.00	\$2,780,621.00	<b>\$0.00</b>	\$0.00	\$0.00
5. Plant Purchased or Sold					
6 Completed Construction not Classified	\$42,168,265.00	\$42,166,265.00	\$0.00	\$0.00	\$0.00
7. Experimental Plant Unclassifed					
8. Total - In Service	\$2,650,632,317.00	\$2,650,632,317.00	\$0.00	\$0.00	\$0.00
9. Leased to Others					
10. Held for Future Use	\$627,604.00	\$627,604.00	\$0.00	\$0.00	\$0.00
<ol> <li>Construction Work in Progress</li> </ol>	\$52,141,972.00	\$52,141,972.00	\$0.00	\$0.00	\$0.00
12. Acquisition Adjustments					
13. Total Utility Plant (Lines 8 - 12)	\$2,703,401,893.00	\$2,703.401,893.00	\$0.00	\$0.00	<b>\$0.00</b>
<ol> <li>Accum. Prov. for Depr, Amort, And Depl.</li> </ol>	\$918,095,755.00	\$918,095,755.00	\$0.00	<b>\$</b> 0.00	\$0.00
15. Net Utility Plant (Line 13 less 14)	\$1,785,306,138.00	\$1,785,306,138.00	\$0.00	\$0.00	\$0.00
<ol> <li>Detail of Accumulated Provisions for Depreciation Amortization and Depletion</li> </ol>					
17, In Service				-	
8. Depreciation	\$905,197,150.00	\$905,197,150.00	\$0.00	\$0.00	\$0.00
19. Amort. and Depl. of Production Natural Gas Land and Land Rights					
20. Amort of Underground Storage Land and Land Rights					
21. Amort of Other Utility Plant	\$12,898,605.00	\$12,898,605.00	\$0.00	\$0.00	\$0.00
22. Total In Service (Lines 18- 21)	\$918,095,755.00	\$918,095,755.00	\$0.00	\$0.00	\$0.00
23. Leased to Others					

24. Depreciation

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Construction Provide Lands	Total (b)	Electric (c)	Gas (d)	Other (Total)	Common (h)
25. Amortization and Depletion					
26. Total Leased to Others (Lines 24 and 25)	and the second				
27. Held for Future Use	And a second				
28. Depreciation		The second second			
29. Amortization	Entrancements and former conferen				
30. Total Held for Future Use (Lines 28 and 29)					
31. Abandonment of Leases (Natural Gas)					
32. Amort. Of Plant Aquision Adj.					
33. Total Accumulated Provisions (Should agree with Line 14, Total 22,26,30,31 and 32)	\$918,095,755.00	\$918,095,755.00	\$0.00	\$0.00	\$0.00

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## Nuclear Fuel Materials (Ref Page: 202)

7. Nuclear Fuel Materials         and Assemblies         8. In Stock (120.2)         9. In Reaction (120.3)         10. Subtotal (lines 8 and 9)         11. Spent Nuclear Fuel (reference)         (12. Nuclear Fuel Under Capital Leaser (120.5)         13. (Less) Accum Prov for Annotazion of Nuclear Fuel (120.5)         Total Nuclear Fuel Stock (Lines 6, 10, 11, 12 less 13)         15. Estimated net Salvage Value of Nuclear Materials in line 9         16. Estimated net Salvage Value of Nuclear Materials in Chumedania held for Salvage Value of Nuclear Materials held for Salvage Value of Nuclear Nuclear Nuclear Nuclear Nuclear Nuclear Materials held for Salvage Value of Nuclear Materials held for Salvage Value of Nuclear Materials held for Salvage Value of Nuclear			Nucle	ai i dei matemais (ite	and age. Evel		
1 Notes Fuel for process of Reference (L.Comy Errichment + Fab (120.1) 2 Fabrication 3. Notes ar Materials 4. Allowance for Funds 4. Allowance for Funds 5. Other Overlead Construction Cost, details in notes) 6. Subtotal (Lines 2-6) 7. Notes in Fuel Materials 8. In Stock (120.2) 10. Subtotal (Lines 8 and 9. 11. Spent Nuckear Fuel Nuckear Fuel 1(20.3) 11. Spent Nuckear Fuel Nuckear Fuel 1(20.4) 12. Nuckear Fuel Materials 13. Cash Account Prov for Amorto Zamo Pr	and the history of the party of the	Balance Beg of Yr (b)	Additions (c)	Amortization (d)		Other Reductions (e)	Balance End of Yr (f)
Preference         Conv.	Nuclear Fuel in process						
3. Nuclear Materials         4. Allowance for Funds         1. Sed during Construction         5. (Other Overhead         Construction Cost, details         n notes)         8. Subtolal (Unes 2-5)         7. Nuclear Fuel Materials         and Assembles         8. In Stock (120.2)         9. In Reactor (120.3)         10. Subtolal (Unes 8 and         9.         11. Spent Nuclear Fuel         (120.4)         12. Nuchar Fuel Under Goz         13. (Less 3) Accum Prov for         Anototation In Nuclear         13. (Less 4) Acuder Auterials         14. Bestimated net Salvage         Value of Nuclear Materials         11. Sent Nuclear Materials         12. Nuclear Materials         13. (Less 4) Nuclear Materials         14. Estimated net Salvage         Value of Nuclear Materials         15. Estimated net Salvage         Value of Nuclear Materials         16. Estimated net Salvage         Value of Nuclear Materials         17. Est Net Salvage Value         18. Nuclear Materials in Disersion         18. Nuclear Materials in Disersion         18. Nuclear Materials in Disersion         18. Nuclear Materials in Diserties <td>of Refinement, Conv.</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	of Refinement, Conv.						
4. Alovance for Funds Used during Construction Cost, details n notes) 5. O(pert Overhead Construction Cost, details n notes) 5. Subtotal (Lines 2-6) 7. Nuclear Fuel Materials 5. In Slock (1202) 9. In Reactor (120.3) 10. Subtotal (lines 8 and 9) 11. Spert Nuclear Fuel 12. Nuclear Fuel 12. Nuclear Fuel 12. Nuclear Fuel 12. Nuclear Fuel 13. (Less) Accum Prov for Nuclear Fuel 14. Seesenble 15. Estimated net Salvage Cites 6. Nuclear Materials 16. Estimated net Salvage Cites Materials 16. Estimated net Salvage Cites Materials 17. See Net 18. Subctat 18. Nuclear Materials 19. 18. Nuclear Materials 19. 18. Nuclear Materials 19. 18. Nuclear Materials 19. 19. Less 19. Le	2. Fabrication						
Used during Construction Oxerhead Gorbarouction Coxe, teablas in notes) S. Subtotal (Unes 2-5) 7. Nuclear Fuel Materials and Assemblies 8. In Stock (120.2) 9. In Reactor (120.3) 10. Subtotal (Unes 8 and 9) 11. Spent Nuclear Fuel 120.4) 121. Nuclear Fuel Under Capital Learses (120.6) 13. (Less) Accum Prov for Minotration of Nuclear Tuel Assem (120.5) Total Nuclear Fuel Stock (Lines 6, 10, 11, 12 less 13) 15. Estimated net Salvage Alue of Nuclear 16. Estimated net Salvage Alue of Nuclear Materials n Ine 3 17. Est Net Salvage Value Nuclear Materials n Ine 3 17. Est Net Salvage Value Nuclear Materials In Stemaca Provossing	3. Nuclear Materials						
Construction Cost, details in notes) 8. Subtotal (Lines 2-5) 7. Nuclear Fuel Materials 8. In Stock (120.2) 9. In Reactor (120.3) 10. Subtotal (lines 8 and 9) 11. Spent Nuclear Fuel 120.4) 12. Nuclear Fuel Under Septial Leases (120.6) 13. (Lease) Accume Trov for Amortazion of Nuclear Fuel 13. (Lease) Accume Trov for 14. Leases (120.6) 15. Estimated rent Subage 7. Esti Nuclear In Subage 7. Esti Nuclear Materials 11. Estimated rent Subage 7. Estimated rent Subage 7. Esti Nuclear Materials 11. Estimated rent Subage 7. Esti Nuclear Materials 12. Estimated rent Subage 7. Esti Nuclear Materials 13. Estimated rent Subage 7. Esti Nuclear Materials 14. Estimated rent Subage 7. Esti Nuclear Materials 15. Estimated rent Subage 7. Esti Nuclear Materials 16. Estimated rent Subage 7. Esti Nuclear Materials 16. Estimated rent Subage 7. Esti Nuclear Materials 17. Esti Nuclear Materials 18. Subage 19. Estimated rent Sub	4. Allowance for Funds Used during Construction						
7. Nuclear Fuel Materials         and Assemblies         8. In Stock (120.2)         9. In Reactor (120.3)         10. Subtotal (lines 8 and 9)         11. Spent Nuclear Fuel (Inder Capital Leases (120.6)         12. Nuclear Fuel Under Capital Leases (120.6)         13. (Less) Accum Prov for Nuclear Fuel (120.5)         15. Estimated net Salvage Value of Nuclear Materials Info 9         16. Estimated net Salvage Value of Nuclear Materials Info 9         17. Test Nationals held or Salvage Value of Nuclear Materials held or Salvage Value of Nuclear Materials held or Salvage Value of Nuclear Materials held or Salvage Value of Nuclear Nuclear Nuclear Nuclear Nuclear Nuclear Materials held or Salvage Value of Nuclear Materials held or Salvage Value of Nuclear Materials held or Salvage Value of Nuclear Materials held or Salvage Value of Nuclear Materials held or Salvage Value of Nuclear Materials held or Salvage Value Materials hel	Construction Cost, details		and the second	n de la company de la comp	repearing we appreciate the line		
Value of Nuclear Materials in line 9 16. Estimated net Salvage Value of Nuclear Materials in Line 11 17. Est Net Salvage Value of Nuclear Materials in Chemical Processing 18. Nuclear Materials held for Sale (157) 19. Uranium	6. Subtotal (Lines 2-5)						
9. In Reactor (120.3)   10. Subtotal (lines 8 and 9)   11. Spent Nuclear Fuel (120,4)   12. Nuclear Fuel Under Capital Leases (120,6)   13. (Less) Accum Prov for Amoritazion of Nuclear Fuel Stock (Lines 6, 10, 11, 12 less 13)   15. Estimated net Salvage Value of Nuclear Materials in Chuer Materials in Chuer Americals in Chuer Am							
10. Subtotal (lines 8 and 9)         11. Spent Nuclear Fuel (120.4)         12. Nuclear Fuel Under Capital Leases (120.6)         13. (Less) Accum Prov for Amortization of Nuclear Tuel (20.5)         Total Nuclear Fuel Stock (Lines 6, 10, 11, 12 less 13)         15. Estimated net Salvage Value of Nuclear Materials n Line 11         7. Est Nat Salvage Value of Nuclear Materials in Chemical Processing         18. Nuclear Materials held or Salvage Value of Salvage Value o	8. In Stock (120.2)						
9) 11. Spert Nuclear Fuel 12. Nuclear Fuel Under Capital Leases (120.6) 13. (Less) Accum Prov for Amortization of Nuclear Tuel Assem (120.5) Total Nuclear Fuel Stock [Lines 6, 10, 11, 12 less 13) 15. Estimated net Salvage Value of Nuclear Materials n line 9 16. Estimated net Salvage Value of Nuclear Materials n Line 11 7. Est Net Salvage Value of Nuclear Materials in Chemical Processing 18. Nuclear Materials held or Sale (157) 19. Uranium	9. In Reactor (120.3)						
112. Nuclear Fuel Under         Capital Leases (120.6)         13. (Less) Accum Prov for         Amorization of Nuclear         "uel Assem (120.5)         Total Nuclear Fuel Stock         Lines 6, 10, 11, 12 less 13)         15. Estimated net Salvage         Value of Nuclear Materials         n line 9         16. Estimated net Salvage Value of Nuclear Materials         n Line 11         17. Est Net Salvage Value         16. Nuclear Materials in         17. Est Net Salvage Value         18. Nuclear Materials in         18. Nuclear Materials held         or Sale (157)         19. Uranium	10. Subtotal (lines 8 and 9)						
Capital Leases (120.6)  13. (Less) Accum Prov for Amortization of Nuclear ruel Assem (120.5)  Total Nuclear Fuel Stock (Lines 6.10,11,12 less 13)  15. Estimated nel Salvage Value of Nuclear Materials n line 9  16. Estimated net Salvage Value of Nuclear Materials n Line 11  17. Est Net Salvage Value of Nuclear Materials in Chemical Processing  18. Nuclear Materials held of Sale (157)  19. Uranium	11. Spent Nuclear Fuel (120.4)			and a state of the second second second			
Amortization of Nuclear Fuel Assem (120.5) Total Nuclear Fuel Stock (Lines 6, 10, 11, 12 less 13) 15. Estimated nel Salvage Value of Nuclear Materials in line 9 16. Estimated net Salvage Value of Nuclear Materials in Line 11 17. Est Net Salvage Value of Nuclear Materials in Chemical Processing 18. Nuclear Materials held for Sale (157) 19. Uranium		<b>经销版</b> 工作的				おったとない	
(Lines 6, 10, 11, 12 less 13) 15. Estimated net Salvage Value of Nuclear Materials in line 9 16. Estimated net Salvage Value of Nuclear Materials in Line 11 17. Est Net Salvage Value of Nuclear Materials in Chemical Processing 18. Nuclear Materials held for Sale (157) 19. Uranium	Amortization of Nuclear						
Value of Nuclear Materials in Line 11 17. Est Net Salvage Value of Nuclear Materials in Chemical Processing 18. Nuclear Materials held for Sale (157) 19. Uranium	Total Nuclear Fuel Stock (Lines 6,10,11,12 less 13)						
16. Estimated net Salvage Value of Nuclear Materials in Line 11 17. Est Net Salvage Value of Nuclear Materials in Chemical Processing 18. Nuclear Materials held for Sale (157) 19. Uranium 20. Plutonium	Value of Nuclear Materials						
of Nuclear Materials in Chemical Processing 18. Nuclear Materials held for Sale (157) 19. Uranium	Value of Nuclear Materials	<b>秋</b> 天 7					
for Sale (157) 19. Uranium	of Nuclear Materials in						
	18. Nuclear Materials held for Sale (157)			and the second second			
20. Plutonium	19. Uranium		and the second				
	20. Plutonium						

# Nuclear Fuel Materials (Ref Page: 202)

	Balance Beg of Yr (b)	Additions (c)	Amortization (d)	Other Reductions (note)	Other Reductions (e)	Balance End of Yr (f)
21. Other (provide details in note)						
22 Total Nuclear Materials held for Sale (Total 19, 20, 21)		1. 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -				

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# Electric Plant In Service - Intangible and Production Plant (Ref Page: 204)

					,			
	Bal Beg Yr (b)	Addition (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Bal End Yr (g)		
1. Intangible Plant				······				
Organization (301)								
Franchises and Consenta (302)	\$52,919.00	<b>\$0.00</b>	\$0.00	\$0.00	<b>\$0.</b> 00	<b>\$</b> 52,919.00		
Miscellaneous Intangible Plant (303)	\$19,472,967.00	\$10,996,503.00	\$1,492,228.00	\$0.00	\$0.00	\$28,977,242.00		
5. Total Intangible Plant	\$19,525,888.00	\$10,998,503.00	\$1,492,228.00	\$0.00	\$0.00	\$29,030,161.00		
2. Production Plant								
A. Steam Production Plant								
Land and Land Rights (310)	\$4,857,884.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,857,884.00		
Structures and Improvements (311)	\$83,990,672.00	\$3,357,272.00	\$324,854.00	\$0.00	\$0.00	\$67,023,090.00		
Boller Plant Equipment (312)	\$938,099,863.00	\$7,776,988. <b>00</b>	\$2,732,544.00	\$0.00	\$0.00	\$943,144,287.00		
Engines and Engline Driven Generators (313)								
Turbogenerator Units (314)	\$115,454,575.00	\$1,381,621.00	\$327,241.00	\$0.00	\$0.00	\$116,508,955.00		
Accessory Electric Equipment (315)	\$28,934,166.00	\$430,290.00	\$43,715.00	\$0.00	\$0.00	\$29,320,741 00		
Misc. Power Plant Equipment (316)	<b>\$11,428,310.00</b>	\$771,481.00	\$29,473,00	\$0.00	\$0.00	\$12,170,318.00		
Asset Retirement Costs for Steam Production (317)	\$11,624,651.00	\$0.00	\$0.00	\$0.D0	<b>\$0</b> .00	\$11,624,651.00		
16. Total Steam Production Plant	\$1,174,390,121.00	\$13,717,632.00	\$3,457,827.00	\$0.00	<b>\$0</b> .00	\$1,184,649,926.00		
B. Nuclear Production Plant								
Land and Land Rights (320)								
Structures and Improvements (321)								
Reactor Ptant Equipment (322)								
Turbo generator Units								

(323)

Accessory Electric Equipment (324)

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## Electric Plant in Service - Intangible and Production Plant (Ref Page: 204)

	Bai Beg Yr (b)	Addition (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Bal End Yr (g)
Misc. Power Plant Equipment (325)						
Asset Retirement Costs for Nuclear Production (326)						
25. Total Nuclear Production Plant						
C. Hydraulic Production Plant			er gedelikter			
Land and Land Rights (330)						
Structures and Improvements (331)			Stand and			
Reservoirs, Dams and Waterways (332)		17.2.4 Sector of the University Proventies		an a		
Water Wheels, Turbines, and Generators (333)						
Accessory Electric Equipment (334)	And an					
Misc. Power Plant equipments (335)						
Roads, Railroads and Bridges (336)						
Asset Retirement Costs for Hydraulic Production (337)						the state of the
35. Total Hydraulic Production Plant						
D. Other Production Plant						
Land and Land Rights (340)						
Structures and Improvements (341)						
Fuel Holders, Products and Accessories (342)						
Prime Movers (343)						
Generators (344)						
Accessory Electric Equipment (345)						
Misc. Power Plant Equipment (346)						

# Electric Plant in Service - Intangible and Production Plant (Ref Page: 204)

	Bal Beg Yr (b)	Addition (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Bal End Yr (g)
Asset Retirement Costs for Other Production (347)						
45. Total Other Production Plant						
46. Total Production Plant (Lines 16,25,35 and 45)	\$1,174,390,121.00	\$13,717,632.00	\$3,457,827.00	\$0.00	\$0.00	\$1,184,649,926.00

# Electric Plant in Service - Transmission, Distribution and General Plant (Ref Page: 206)

	Bal Beg Yr (b)	Addition (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Bal End Yr (g)
3. Transmission Plant						
Land and Land Rights (350)	\$35,234,590.00	\$33,178.00	\$0.00	<b>\$0</b> ,00	\$0.00	\$35,267,768.00
Structures and mprovements (352)	\$8,655,895.00	\$173,149.00	\$56,694.00	\$0.00	<b>\$0.00</b>	\$6,772,350.00
Station Equipments (353)	\$197,107,335.00	\$4,514,426.00	\$4,809,006.00	\$0.00	\$326,567.00	\$197,139,322.00
Towers and Fixtures (354)	\$96,771,844.00	\$9,042.00	\$98,711.00	\$0.00	<b>\$</b> 0.00	\$98,682,175.00
Poles and Fodures (355)	\$102,034,906.00	\$3,399,886.00	\$306,122.00	\$0.00	\$0.00	\$105,128,670.00
Overhead Conductors and Devices (356)	\$136,780,394.00	\$1,269,882.00	\$15,455.00	\$0.00	<b>\$0</b> .00	\$138,034,921.00
Underground Conduit 357)	\$11,590.00	\$0.00	\$0.00	\$0.00	\$0.00	\$11,590.00
Underground Conductors and Devices (358)	\$106,056.00	\$0.00	\$0.00	\$0.00	\$0.00	\$106,066.00
Roads and Trails (359)						
Asset Retirement Costs for Transmission Plant (359 1)						
58. Total Transmission Plant	\$574,702,620.00	\$9,399,663.00	\$5,285, <del>9</del> 88.00	\$0.00	\$326,567 00	\$579,142,862.00
I. Distribution Plant						
and and Land Rights 360)	\$7,498,165.00	\$0.00	\$0.00	\$0.00	(\$19,260.00)	<b>\$7,476,905.00</b>
Structures and mprovements (361)	\$4,492,645.00	\$159,094.00	\$29,599.00	\$0.00	\$0.00	\$4,622,140.00
Station equipments (362)	\$96,472,693.00	\$9,358,864.00	\$743,059.00	\$0.00	(\$328,567.00)	\$104,761,931.00
Storage Battery Equipments (363)						
Poles, Towers and Fixtures (364)	\$200,051,477.00	\$7,386,128.00	<b>\$</b> 1,818, <b>711.0</b> 0	\$0.00	\$0.00	\$205,618,892.00
Overhead Conductors and Devices (365)	\$217,777, <mark>641.00</mark>	\$12,122,404.00	\$2,141,579.00	\$0.00	\$0.00	\$227,758,488.00
Underground Conduit 366)	\$7,179,412.00	\$122,002.00	\$2,225.00	\$0.00	\$0.00	\$7,299,189.00
Inderground Conductors Ind Devices (367)	\$11,046,886.00	\$367,308.00	\$55,038.00	\$0.00	\$0.00	\$11,359,156.00
ines Transformers (368)	\$129,887,148.00	\$5,524,833.00	\$1,947,085.00	\$0.00	\$0.00	\$133,464,896.00
ervices (369)	\$59,716,180.00	\$2,074,302.00	\$412,692.00	<b>\$0</b> .00	\$0.00	\$61,377,790.00

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### Electric Plant in Service - Transmission, Distribution and General Plant (Ref Page: 206)

C. P. P. Martin Constant	Bal Beg Yr (b)	Addition (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Bal End Yr (g)
Meters (370)	\$24,848,975.00	\$1,099,735.00	\$1,088,948.00	\$0.00	\$0.00	\$24,859,762.00
Installations on Customer Premises (371)	\$19,791,619.00	\$1,239,124.00	\$1,525,458.00	\$0.00	\$0.00	\$19,505,285.00
Leased Property on Customer Premises (372)						
Street Lighting and Signal Systems (373)	\$3,894,454.00	\$202,377.00	\$71,747.00	\$0.00	\$0.00	\$4,025,084.00
Asset Retirement Costs for Distribution Plant (374)						
75. Total Distribution Plant	\$782,655,295.00	\$39,656,169.00	\$9,836,141.00	\$0.00	(\$345,827.00)	\$812,129,496.00
5. General Plant						
Land and Land Rights (389)	\$1,524.731.00	\$0.00	\$0.00	\$0.00	\$19,260.00	\$1,543,991.00
Structures and Improvements (390)	\$22,021,349.00	\$528,157.00	\$189,200.00	\$0.00	\$0.00	\$22,360,306.00
Office Furniture and Equipment (391)	\$1,824,237.00	\$217,656.00	\$0.00	\$0.00	\$0.00	\$2,041,893.00
Transportation Equipment (392)	\$14,768.00	\$0.00	\$0.00	\$0.00	\$0.00	\$14,768.00
Stores Equipment (393)	\$194,628.00	\$42,801.00	\$0.00	\$0.00	\$0.00	\$237,429.00
Tools, shop and Garage Equipments (394)	\$4,175,914.00	\$292,189.00	\$0.00	\$0.00	\$0.00	\$4,468,103.00
Laboratory Equipment (395)	\$261,453.00	\$0.00	\$0.00	\$0.00	\$0.00	\$261,453.00
Power Operated Equipment (396)	\$5,931.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,931.00
Communication Equipment (397)	\$9,771,342.00	\$515,614.00	\$40,376.00	\$0.00	\$0.00	\$10,246,580.00
Miscellaneous Equipment (398)	\$1,624,696.00	\$14,212.00	\$1,166.00	\$0.00	\$0.00	\$1,637,742.00
Subtotal General Plant (Lines 71 thru 80)	\$41,419,049.00	\$1,610,629.00	\$230,742.00	\$0.00	\$19,260.00	\$42,818,196.00
Other Tangible Property (399)						
Asset Retirement Costs for General Plant (399.1)	\$81,055.00	\$0.00	\$0.00	\$0.00	\$0.00	\$81,055.00
90. Total General Plant	\$41,500,104.00	\$1,610,629.00	\$230,742.00	\$0.00	\$19,260.00	\$42,899,251.00

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## Allowances (158.1 and 158.2) (Ref Page: 228) (Part Two)

States and	Allowances Inventory	Year + 3 No (h)	Year + 3 Amt (i)	Future Years (j)	Future Years Amt (k)	Total No (I)	Total Amt (m)
Balance-Beginning of Year		54,079	\$0.00	1,388,288	\$0.00	1,754,363	\$9,452,802.00
Acquired During Year							
ssued (Less Withheld Nlow)		0	\$0.00	54,271	\$0.00	55,902	\$0.00
Returned by EPA	STATES .						
Purchases/Transfers							
Fotal		1. S.					
Relinguished During							
Charges to Account		0	\$0.00	0	\$0.00	10,105	\$327,704.00
Other:							
Cost of ales/Transfers		in konstan					
ransfers							
djustments	See Provens Marco			N. STANGER			
	Consent Decree Surrenders	0	\$0.00	0	\$0.00	37,902	\$0.00
otal		0	\$0.00	0	\$0.00	37,902	\$0.00
alance at End of Year		54,079	\$0.00	1,442,559	\$0.00	1,762,258	\$9,125,098.00
ales		1					
et sales Proceeds Assoc. Co)							
et Sales Proceeds Other)							
ains					and the second second		
osses							
llowances Withheld 58.2)							
alance Beginning of sar		362	\$0.00	24,244	\$0.00	25,692	\$0.00
d: Withheld by EPA		0	\$0.00	723	\$0.00	723	\$0.00
17/2018							Page 51 of

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### Allowances (158.1 and 158.2) (Ref Page: 228) (Part Two)

	Allowances Inventory	Year + 3 No (h)	Year + 3 Amt (l)	Future Years (j)	Future Years Amt (k)	Total No (i)	Total Amt (m)
Deduct: Returned by the EPA							
Cost of Sales	C		\$0.00	361	\$0.00	723	\$0.00
Balance - End of Year	3	62	\$0.00	24,606	\$0.00	25,692	\$0.00
Sales Net Sales Proceeds (Assoc. Co.)			The section				
Net Sales Proceeds (Other)	0 		\$0.00	0	\$7.00	0	\$39.00
Gains	C		\$0.00	0	\$7.00	0	\$39.00
Losses	·····································	CONTRACTOR OF STREET					

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## Miscellaneous Deferred Debits (186) (Ref Page: 233)

	Description	Bal Beg of Yr (b)	Debits (c)	Acct (d)	Amount (e)	Balance (f)
	Deferred Property Tax	\$16,778,345.00	\$15,430,917.00 408		\$16,468,974.00	\$15,740,288.00
	Agency Fees - Factored A/R	\$996,379.00	\$11,782,004.00 Various		\$11,866,101.00	\$912.282.00
	Unamortized Credit Line Fees Amort thru June 2021	\$407,497.00	\$16,566.00 431		\$188,080.00	\$235,983.00
	Deferred Lease Assets	\$42,109.00	\$263,501.00 Various		\$300,450.00	\$5,160.00
	Estimated Barging Bills	\$0.00	\$862,376.00		\$0.00	\$862,376.00
	Miscellaneous Items	\$18,831.00	\$25,838.00 Various		\$25,184.00	\$19,485.00
lisc Work in Progress		\$55,122.00				\$3,615,318.00
eferred Regulatory commission Expenses						
OTAL						

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TOTAL

4/17/2018

\$18,298,283.00

\$21,390,892.00

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# 300 Kentucky Power Company 01/01/2017 - 12/31/2017

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# Accumulated Taxes (Ref Page: 234)

	Acct Subdivisions	Bai Beg of Yr	Bal End of Yr (c)
Electric	Provision Revenue Refunds Accrued BK ARO Exp	\$844,214.00 \$22,047,989.00	\$975,261.00 \$17,933,374.00 \$6,120,138.00
Other Total Electric Gas	Int Exp Capd for Tax Pension NOL State Deferred Tax Asset Other	\$8,188,898.00 (\$16,026,954.00) \$5,310,754.00 \$4,932,956.00 \$25,097,857.00	\$0,120,130.00 (\$15.833,476.00) \$9,030,721.00 (\$436,817.00) \$19,789,201.00
Other Total Gas Other Total (Acct 190)		\$33,528,478.00 \$68,626,333.00	\$78,042,108.00 \$97,831,309.00

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# Long Term Debt (221,222,223,224) (Ref Page: 256)

	Class,Series and Coupon	Principle Amt (b)	Expense (c)	Issue Date (d)	Maturity Date (e)
		The state of the s			
cct 221					
otal Acct 221					
ct 222					
otal Acct 222		and the second			
		1	where the state of the state of the state	Ne democratic de la composi-	The second second second
otal Acct 223					
oct 224					
	Senior Unsecured Notes - 5.625%, Series D	\$75,000,000.00	\$736,575.00	6/13/2003	12/1/2032
	Senior Unsecured Notes - 6.000%, Series E	\$325,000,000.00	\$2,277,883.00	9/11/2007	9/15/2017
<ul> <li>A CORP AN TRACELLAS</li> </ul>	KPSC Authority Docket No.2006-0034	\$0.00	\$1,667,250.00		
	Amortization of Cash Flow Hedges on 6.000% SUN	\$0.00	\$0.00	A state water and the state of	
	Senior Unsecured Notes - 7.250%	\$40,000,000.00	\$217,919.00	6/18/2009	6/18/2021
	State Commission Authority Case # 2008-00442	\$0.00	\$0.00		
	Senior Unsecured Notes - 8.030%	\$30,000,000.00	\$148,032.00	6/18/2009	6/18/2029
	State Commission Authority Case # 2008-00442	\$0.00	\$0.00	1.22月4日天	
	Senior Unsecured Notes - 8.130%	\$60,000,000.00	\$342,285.00	6/18/2009	6/18/2039
	State Commission Authority Case # 2008-00442	\$0.00	\$0.00	Entering and	
	Senior Unsecured Notes - 4.180%, Series A	\$120,000,000.00	\$638,464.00	9/30/2014	9/30/2026
	State Commission Authority Case# 2014-00210	\$0.00	\$0.00		
	Senior Unsecured Notes - 4.33%, Series B	\$80,000,000.00	\$414,941.00	12/30/2014	12/30/2026

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#### 4/17/2018

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## Long Term Debt (221,222,223,224) (Ref Page: 256)

	Class,Series and Coupon	Principle Amt (b)	Expense (c)	Issue Date (d)	Maturity Date (e)
	State Commission Authority Case# 2014-00210	\$0.00	\$0.00		
	WVEDA Mitchell Project Series Series 2014A	\$65,000,000.00	\$675,501.00	6/26/2014	4/1/2036
	State Commission Authority Case# 2013-00410	\$0.00	\$146,250.00		
	Local Bank Term Loan	\$75,000,000.00	\$509,274.00	11/5/2014	11/5/2018
	Private Placement Senior Unsecured Notes - 3.13%	\$65,000,000.00	\$210,764.00	9/12/2017	9/12/2024
	State Commission Authority: Case No. 2016-00345	\$0.00	\$0.00		
	Private Placement Senior Unsecured Notes - 3.35%	\$40,000,000.00	\$129,701.00	9/12/2017	9/12/2027
	State Commission Authority: Case No. 2016-00345	\$0.00	\$0.00		
	Private Placement Senior Unsecured Notes - 3.45%	\$165,000,000.00	\$535,017.00	9/12/2017	9/12/2029
	State Commission Authority: Case No. 2016-00345	\$0.00	\$0.00		
	Private Placement Senior Unsecured Notes - 4.12%	\$55,000,000.00	\$178,339.00	9/12/2017	9/12/2047
	State Commission Authority: Case No. 2016-00345	\$0.00	\$0.00		
otal Acct 224		\$1,195,000,000.00	\$8,828,195.00		

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# Reconciliation of Reported Net Income with Taxable for Federal Income (Ref Page: 261)

	Particulars (a)	Amount (b)
Net Income for the Year		\$35,245,743.00
Taxable Income Not Reported on Books		
Deductions Recorded on Books not Deducted for Return		
Income Recorded on Books not Included in Return		
Deductions on Return Not Charged Against Book Income		(\$23,947,417.00)
Federal Tax net Income		
Show Computation of Tax		

4/17/2018

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# Taxes Accrued, Prepaid and Charged During Year (Ref Page: 262)

Kind of instruction (a)	Prev Yr. Accr - 238 (b)	Prev Yr. Propd 165 (c)	Taxes Chrg (d)	Taxes Paid (e)	Adj (1)
Federal Excise Tax - 2016	\$0.00	\$0.00	\$1,191.00	\$1,191.00	\$0.00
Income 2012 - IL	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
INCOME TAX	\$1,978,197.00	\$0.00	(\$11,577,676.00)	(\$2,866,136.00)	(\$22.00)
FICA - 2017	\$656,259.00	\$0.00	\$3,979,995.00	\$4,243,801.00	\$0.00
Unemployment - 2017	\$11,730.00	\$0.00	\$25,241.00	\$25,266.00	\$0.00
USE TAX - 2016	\$101,935.00	\$48,292.00	<b>\$</b> 61, <b>1</b> 51.00	\$116,794.00	\$0.00
Income 2016 - IL	(\$12,658.00)	\$0.00	\$6.042.00	\$15,000.00	\$0.00
income 2017 - IL	\$0.00	\$0.00	(\$121,590.00)	\$3,000.00	\$0.00
Income 2017 KY	\$0.00	\$0.00	(\$6,001.00)	\$0.00	<b>\$</b> 0.00
Unemployment - KY 2017	\$6,648.00	\$0.00	\$19,585.00	\$21,754.00	<b>\$0.00</b>
License Fee - KY 2016	\$0.00	<b>\$</b> 0.00	\$25.00	<b>\$25.00</b>	\$0.00
PUBLIC SER COMM'S- 2016	\$0.00	\$563,400.00	\$563,400.00	\$0.00	\$0.00
PUBLIC SER COMM'S- 2017	\$0.00	\$0.00	\$603,550.00	\$1,207,100.00	\$0.00
REAL & PERS PROP- 2015	\$8,072,861.00	\$0.00	(\$572,776.00)	\$7,488,636.00	\$0.00
PERS PROP LEASED- 2017	\$0.00	\$0.00	\$280,992.00	\$3,845.00	\$0.00
USE TAX - 2017 - KY	<b>\$0.00</b>	\$0.00	\$965,853.00	\$949,038.00	\$0.00
PERS PROP LEASED- 2016	<b>\$239,449.00</b>	<b>\$0.00</b>	(\$11,843.00)	\$218,211.00	\$0.00
REAL & PERS PROP- 2017	\$0.00	\$0.00	\$11,005,200.00	\$0.00	\$0.09
REAL & PERS PROP- 2016	\$12,130,998.00	\$0.00	(\$1,400,055.00)	\$3,359,624.00	\$0.00
REAL & PERS PROP- 2013	\$0.00	<b>\$0.</b> 00	(\$127.00)	(\$127.00)	\$0.00
SALES TAX - 2017	<b>\$0.00</b>	\$0.00	\$0.00	\$317,183.00	\$0.00
SALES TAX - 2018	\$0.00	\$319,787.00	\$0.00	(\$319,787.00)	\$0.00
Federal Excise Tax - 2017	\$0.00	\$0.00	\$6,711.00	<b>\$</b> 8,711.00	\$0.00
REAL PROP LEASES- 2017	\$0.00	\$0.00	<b>\$24,0</b> 00. <b>0</b> 0	\$12,919.00	\$0.00
WVa USE - 2018	\$8,196.00	\$0.00	<b>\$860.00</b>	\$9,058.00	\$0.00
1149 COL - 2010					

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## Taxes Accrued, Prepaid and Charged During Year (Ref Page: 262)

	Kind of Instruction (a)	Prev Yr. Accr - 236 (b)	Prev Yr. Prepd 165 (c)	Taxes Chrg (d)	Taxes Paid (e)	Adj (f)
	Income 2017 - WVa	\$0.00	\$0.00	\$90,013.00	\$110,000.00	\$0.00
	Income 2016 - WVa	(\$131,811.00)	\$0.00	\$131,811.00	\$0.00	\$0.00
	Real & Pers Prop Taxes - WVa - 2016	\$3,096,212.00	\$0.00	\$84,445.00	\$1,605,586.00	\$0.00
	WVa USE - 2017	\$0.00	\$0.00	\$137,907.00	\$119,068.00	\$0.00
	KY License Fee - 2017	\$0.00	\$0.00	\$300.00	\$300.00	\$0.00
	FIN 48	(\$98,715.00)	\$0.00	\$0.00	\$0.00	\$0.00
	State Bus & Occp Tax - 2016 WVa	\$329,450.00	\$0.00	(\$1.00)	\$329,449.00	\$0.00
	Income 2015 - W Va	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	OH CAT TAX - 2016	\$9,000.00	\$0.00	(\$14,498.00)	(\$5,498.00)	\$0.00
	Real & Pers Prop Taxes - WVa - 2015	\$1,605,769.00	\$0.00	\$2,215.00	\$1,607,984.00	\$0.00
	Income 2016 - MI	(\$2,911.00)	\$0.00	(\$1,247.00)	(\$4,158.00)	\$0.00
	Income 2016 - KY	(\$426,247.00)	\$0.00	\$0.00	(\$426,247.00)	\$0.00
	REAL/PERS PROP-LA- 2017	\$0.00	\$0.00	\$235.00	\$235.00	\$0.00
	STATE INC. TAX - FIN 48	(\$5,588.00)	\$0.00	\$1,770.00	\$0.00	\$0.00
	State Bus & Occp Tax- 2017 WVa	\$0.00	\$0.00	\$5,853,348.00	\$5,360,331.00	\$0.00
	OH CAT TAX - Audit	\$0.00	\$0.00	(\$385,961.00)	(\$385,961.00)	\$0.00
	PERS PROP LEASED- WVa - 2016	\$5,100.00	\$0.00	(\$965.00)	\$4,135.00	\$0.00
	Income 2017 - MI	\$0.00	\$0.00	(\$1,397.00)	\$2,142.00	\$0.00
	WVa Franchise 2013	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	PA Gross Receipts - Audit	\$71,358.00	\$0.00	\$0.00	\$0.00	\$0.00
	WV State Unemployment	\$15,474.00	\$0.00	\$49,715.00	\$50,126.00	\$0.00
	Real & Pers Prop Taxes - WVa - 2017	\$0.00	\$0.00	\$3,176,799.00	\$0.00	\$0.00
	WVa Franchise 2014	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1. A. T. A.	Income 2013 - WVa	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
and the second second second	Income 2014 - WVa	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	PERS PROP LEASED- 2017 - WVa	\$0.00	\$0.00	\$4,570.00	\$0.00	\$0.00

# Taxes Accrued, Prepaid and Charged During Year (Ref Page: 262)

	Kind of Instruction (a)	Prev Yr. Accr - 236 (b)	Prev Yr. Prepd 165 (c)	Taxes Chrg (d)	Taxes Paid (e)	Adj (f)
a di Manaka Sarang Aya	UTILITY GR LIC - EDP - 2016 - KY			\$21,227.00	\$21,227.00	\$0.00
	UTILITY GR LIC - EDP - 2017 - KY			\$21,227.00	\$18,666.00	\$0.00
	KY Registration Fees - 2017			\$15.00	\$15.00	\$0.00
	Kentucky Franchise Taxes 2016	ana Esta		\$626,959.00	\$626,959.00	\$0.00
<ul> <li>A. A. TEARED Representation of the second state of th</li></ul>	Kentucky Franchise Taxes 2017		an na sana berang ngan kana sa kela tang kana sa kela 🧟 nga pang	\$958,000.00	\$750,000.00	\$0.00
	WV License Fee - 2017			\$20.00	\$20.00	\$0.00
	WV Registration Fees - 2017			\$25.00	\$25.00	\$0.00
	OH CAT TAX - 2017			\$14,554.00	\$7,654.00	\$0.00
Total Taxes		\$27,673,529.00	\$929,479.00	\$14,624,814.00	\$24,605,162.00	(\$22.00)

# Taxes Accrued, Prepaid and Charged During Year (Ref Page: 262) (Part Two)

	Kind of Instruction	Bal Accr - 236 (g)	Bal Prepaid - 165 (h)	Elec 408.1 409.1 (i)	Extraordinary 409.3	Adj to Ret. Earn 439	Other (I)
	Federal Excise Tax - 2016	\$0.00	\$0.00	\$1,191.00	\$0.00	\$0.00	\$0.00
いたので、法国	Income 2012 - IL	\$0.00	\$0.00	\$3,858.00	\$0.00	\$0.00	(\$3,858.00)
	INCOME TAX	(\$6,733,365.00)	\$0.00	(\$10,799,697.00)	\$0.00	\$0.00	(\$777,979.00)
	FICA - 2017	\$392,453.00	\$0.00	\$1,948,756.00	\$0.00	\$0.00	\$2.031,239.00
	Unemployment - 2017	\$11,705.00	\$0.00	\$11,110.00	\$0.00	\$0.00	\$14,131.00
	USE TAX - 2016	\$0.00	\$0.00	\$43,874.00	\$0.00	\$0.00	\$17,277.00
	Income 2016 - IL	(\$21,614.00)	\$0.00	(\$38,622.00)	\$0.00	\$0.00	\$44,664.00
	Income 2017 - IL	(\$124,590.00)	\$0.00	(\$82,783.00)	\$0.00	\$0.00	(\$38,807.00)
	Income 2017 KY	(\$6,001.00)	\$0.00	(\$49,862.00)	\$0.00	\$0.00	\$43,861.00
	Unemployment - KY 2017	\$4,479.00	\$0.00	\$13,065.00	\$0.00	\$0.00	\$6,520.00
AND A CONTRACTOR OF CARDINERS	License Fee - KY 2016	\$0.00	\$0.00	\$25.00	\$0.00	\$0.00	\$0.00
	PUBLIC SER COMM'S-2016	\$0.00	\$0.00	\$563,400.00 .	\$0.00	\$0.00	\$0.00
	PUBLIC SER COMM'S-2017	\$0.00	\$603,550.00	\$603,550.00	\$0.00	\$0.00	\$0.00
	REAL & PERS PROP- 2015	\$11,449.00	\$0.00	(\$597,916.00)	\$0.00	\$0.00	\$25,140.00
	PERS PROP LEASED-2017	\$277,147.00	\$0.00	\$280,992.00	\$0.00	\$0.00	\$0.00
	USE TAX - 2017 - KY	\$77,759.00	\$60,944.00	\$53,118.00	\$0.00	\$0.00	\$912,735.00
	PERS PROP LEASED-2016	\$9,395.00	\$0.00	(\$11,843.00)	\$0.00	\$0.00	\$0.00
	REAL & PERS PROP- 2017	\$11,005,200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$11,005,200.00
	REAL & PERS PROP- 2016	\$7,371,319.00	\$0.00	\$10,551,019.00	\$0.00	\$0.00	(\$11,951,074.00)
	REAL & PERS PROP- 2013	\$0.00	\$0.00	(\$127.00)	\$0.00	\$0.00	\$0.00
	SALES TAX - 2017	\$0.00	\$317,183.00	\$0.00	\$0.00	\$0.00	\$0.00
	SALES TAX - 2016	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Federal Excise Tax - 2017	\$0.00	\$0.00	\$6,711.00	\$0.00	\$0.00	\$0.00
	REAL PROP LEASES- 2017	\$11,081.00	\$0.00	\$24,000.00	\$0.00	\$0.00	\$0.00

## Taxes Accrued, Prepaid and Charged During Year (Ref Page: 262) (Part Two)

	Kind of Instruction	Bal Accr - 236 (g)	Bal Prepaid - 165 (h)	Elec 408.1 409.1 (i)	Extraordinary 409.3	Adj to Ret. Earn 439	Other (I)
	WVa USE - 2016	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$860.00
	REAL PROP LEASES- 2016	\$12,821.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Income 2017 - WVa	(\$19,987.00)	\$0.00	\$61,468.00	\$0.00	\$0.00	\$28,545.00
	Income 2016 - WVa	\$0.00	\$0.00	\$181,342.00	\$0.00	\$0.00	(\$49,531.00)
anto anticipio anticipio del	Real & Pers Prop Taxes - WVa - 2016	\$1,575,071.00	\$0.00	\$1,785,969.00	\$0.00	\$0.00	(\$1,701,524.00)
	WVa USE - 2017	\$18,839.00	\$0.00	\$0.00	\$0.00	\$0.00	\$137,907.00
	KY License Fee - 2017	\$0.00	\$0.00	\$300.00	\$0.00	\$0.00	\$0.00
	FIN 48	(\$98,715.00)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	State Bus & Occp Tax - 2016 WVa	\$0.00	\$0.00	(\$1.00)	\$0.00	\$0.00	\$0.00
	Income 2015 - W Va	\$0.00	\$0.00	(\$23,449.00)	\$0.00	\$0.00	\$23,449.00
	OH CAT TAX - 2016	\$0.00	\$0.00	(\$14,498.00)	\$0.00	\$0.00	\$0.00
	Real & Pers Prop Taxes - WVa - 2015	\$0.00	\$0.00	\$1,666,923.00	\$0.00	\$0.00	(\$1,664,708.00)
	Income 2016 - MI	\$0.00	\$0.00	(\$1,222.00)	\$0.00	\$0.00	(\$25.00)
	Income 2016 - KY	\$0.00	\$0.00	\$248.00	\$0.00	\$0.00	(\$248.00)
	REAL/PERS PROP- LA- 2017	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$235.00
	STATE INC. TAX - FIN 48	(\$3,818.00)	\$0.00	\$1,770.00	\$0.00	\$0.00	\$0.00
	State Bus & Occp Tax- 2017 WVa	\$493,017.00	\$0.00	\$5,853,348.00	\$0.00	\$0.00	\$0.00
	OH CAT TAX - Audit	\$0.00	\$0.00	(\$385,961.00)	\$0.00	\$0.00	\$0.00
	PERS PROP LEASED- WVa - 2016	\$0.00	\$0.00	(\$965.00)	\$0.00	\$0.00	\$0.00
	Income 2017 - MI	(\$3,539.00)	\$0.00	(\$1,420.00)	\$0.00	\$0.00	\$23.00
and the second sec	WVa Franchise 2013	\$0.00	\$0.00	\$59,836.00	\$0.00	\$0.00	(\$59,836.00)
1.4.4.4	PA Gross Receipts - Audit	\$71,358.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	WV State Unemployment	\$15,063.00	\$0.00	\$14,665.00	\$0.00	\$0.00	\$35,050.00
	Real & Pers Prop Taxes - WVa - 2017	\$3,176,799.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,176,799.00
	The second s			Party Hard Martin State			Wards Date State State States

## Taxes Accrued, Prepaid and Charged During Year (Ref Page: 262) (Part Two)

- Helen	Kind of Instruction	Bal Accr - 236 (g)	Bal Prepaid - 165 (h)	Elec 408.1 409.1 (i)	Extraordinary 409.3	Adj to Ret. Earn 439	Other (I)
	WVa Franchise 2014	\$0.00	\$0.00	(\$10,257.00)	\$0.00	\$0.00	\$10,257.00
	Income 2013 - WVa	\$0.00	\$0.00	(\$59,837.00)	\$0.00	\$0.00	\$59,837.00
and the second	Income 2014 - WVa	\$0.00	\$0.00	\$10,257.00	\$0.00	\$0.00	(\$10,257.00)
	PERS PROP LEASED-2017 - WVa	\$4,570.00	\$0.00	\$4,570.00	\$0.00	\$0.00	\$0.00
	UTILITY GR LIC - EDP - 2016 - KY	\$0.00	\$0.00	\$21,227.00	\$0.00	\$0.00	\$0.00
	UTILITY GR LIC - EDP - 2017 - KY	\$2.561.00	\$0.00	\$21,227.00	\$0.00	\$0.00	\$0.00
	KY Registration Fees - 2017	\$0.00	\$0.00	\$15.00	\$0.00	\$0.00	\$0.00
	Kenlucky Franchise Taxes 2016	\$0.00	\$0.00	\$626,959.00	\$0.00	\$0.00	\$0.00
	Kentucky Franchise Taxes 2017	\$208,000.00	\$0.00	\$958,000.00	\$0.00	\$0.00	\$0.00
a sacal	WV License Fee - 2017	\$0.00	\$0.00	\$20.00	\$0.00	\$0.00	\$0.00
	WV Registration Fees - 2017	\$0.00	\$0.00	\$25.00	\$0.00	\$0.00	\$0.00
	OH CAT TAX - 2017	\$6,900.00	\$0.00	\$14,554.00	\$0.00	\$0.00	\$0.00
otal Taxes		\$17,745,357.00	\$981,677.00	\$13,308,932.00	\$0.00	\$0.00	\$1,315,882.00

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# Accumulated Deferred Investment Tax Credit (255) (Ref Page: 266)

	Acct (a)	Bal Beg Yr (b)	Def. Acct (c)	Def. Amt (d)	Alloc Acct (e)	Alloc Amt (f)	Adj (g)	Bal End Yr (h)	Ave Pd of Alloc
Electric Utility								The second s	
3 percent									
4 percent	and the state of the state of the state of					nage states and the second second			
7 percent								CONTRACTOR OF	
10 percent		\$1,420.00		\$0.00	411.4	\$1,009.00	\$0.00	\$411.00	VARIOUS
TOTAL		\$1,420.00		\$0.00		\$1,009.00	\$0.00	\$411.00	
Other (List seperately and show 3, 4, 7 and 10 Percent and TOTAL)									

Total Other

Total

# Other Deferred Credits (253) (Ref Page: 269)

	Description (a)	Balance Beg Yr (b)	Debits Acct (c)	Debit Amt (d)	Credits (s)	Balance End Yr (f)
	TV Pole Attachments	\$83,276.00	454	\$576,405.00	\$592,506.00	\$99,377.00
	Customer Advance Receipts	\$1,620,542.00	142,143	\$1,620,542.00	\$2,011,084.00	\$2,011,084.00
	Deferred Gain: Fiber Optic Agrmta-In Kind Svc	\$134,775.00	124	\$9,498.00	\$0.00	\$125,278.00
	Deferred Revenue Fiber Optic Lines-Sold-Defd Rev	\$82,506.00	451	\$13,556.00	\$0.00	\$48,950.00
	IPP - System Upgrade Credits	\$296,781.00	0	<b>\$0.00</b>	<b>\$11,583.00</b>	\$308,364.00
	Miscellaneous	\$14,223.00	Various	\$188.00	\$0,00	\$14,035.00
	Federal Mitigation Deferral (NSR)	<b>\$1,110,644.00</b>	242	\$786,150.00	\$0.00	\$324,494.00
	Contract Settlement Reserve	\$500,342.00	Various	\$500,342.00	\$0.00	\$0.00
	Noble Energy Deferred Lease	\$1,006,983.00	421	\$431,564.00	\$0.00	\$575,419.00
	Contribution Aid of Construction	\$76,873.00	107,108	\$76,873.00	<b>\$7</b> ,576.00	\$7,576.00
	Allowances	\$984.00	٥	\$0.00	\$5,500.00	\$6,484.00
	0	\$0.00	0	\$0.00	\$0.00	<b>\$</b> 0.00
	0	\$0.00	0	\$0.00	\$0.00	\$0.00
TOTAL		\$4,907,929.00		\$4,015,116.00	\$2,628,249.00	\$3,521,062.00

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#### Accumulated Deferred Income Taxes - Accelerated Amortization Property (281) (Ref Page: 272)

	Acct (a)	Balance Beg Yr (b)	Amt Acct 410.1 (c)	Amt Acct 411.1 (d)	Amt Acct 410.2 (0)	Amt Acct 411.2 (f)
Accelerated Amortization (281)						
Electric						
Defense Facilities						
Pollution Control Facilities		\$58,282,271.00	\$0.00	\$2,778,542.00	\$0.00	\$0.00
Other		and the second				
AL ANT AND AND						
Total Electric		\$58,282,271.00	\$0.00	\$2,778,542.00	\$0.00	\$0.00
Gas						
Defense Facilities	e oren di nombre de la constru					
Pollution Control Facilities		E TANK MARANA				
Other						
<b>心成於被害的</b> 認識						
TOTAL Gas						
W. W. MARCELL	CAN NAME IN	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL (281)		\$58,282,271.00	\$0.00	\$2,778,542.00	\$0.00	\$0.00
Classification of Total		ANT TO ME DELIVER	· · · · · · · · · · · · · · · · · · ·			
Federal Income Tax		\$58,282,271.00	\$0.00	\$2,778,542.00	\$0.00	\$0.00
State Income Tax	and the second second					
Local Income tax						
Other Specify			Sector Constants of			

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# Accumulated Deferred Income Taxes - Accelerated Amortization Property (281) (Ref Page: 272) (Part Two)

	Acct (a)	Debit Adj Acct (g)	Debit Adj Amt (h)	Credit Adj. Acct (i)	Credit Adj. Amt (j)	Balance End Yr
Accelerated Amortization (281)		····				
Electric						
Defense Facilities						
Pollution Control Facilities			\$0.00		\$0.00	\$55,503,729.00
Other						
Total Electric			\$0.00		<b>\$</b> 0.00	\$55,503,729.00
Gas		·			•	
Defense Facilities						
Pollution Control Facilities						
Other						
TOTAL Gas						
		VARIOUS	\$22,201,491.00		\$0.00	(\$22,201,491.00)
TOTAL (281)			\$22,201,491.00		\$0.00	\$33,302,238.00
Classification of Total						
Federal income Tax			\$22,201,491.00		\$0.00	\$33,302,238.00
State Income Tax				-		
Local Income tax						
Other Specify						

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# Accumulated Deferred Income Taxes - Other Property (282) (Ref Page: 274)

New Barrier	Acct (a)	Balance Beg Yr (b)	Amt Acct 410.1 (c)	Amt Acct 411.1 (d)	Amt Acct 410.2 (e)	Amt Acct 411.2 (f)	
Account 282				Records a second from the second s			
Electric		\$340,485,495.00	\$46,183,615.00	\$15,162,785.00	\$0.00	\$0.00	
Gas							
Other (Define)							
Total		\$340,485,495.00	\$46,183,615.00	\$15,162,785.00	\$0.00	\$0.00	
Other (specify)							
P. 12-94-738218	SFAS 109	\$54,574,121.00	\$0.00	\$0.00	\$0.00	\$0.00	
		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
TOTAL Acct 282		\$395,059,616.00	\$46,183,615.00	\$15,162,785.00	\$0.00	\$0.00	
Classification of Total							
Federal Income Tax		\$395,059,616.00	\$46,183,615.00	\$15,162,785.00	\$0.00	\$0.00	
State Income Tax	Charles and the second seco	and a second	na ann an ann ann ann ann ann ann ann a				
Local Income tax							

## Accumulated Deferred Income Taxes - Other Property (282) (Ref Page: 274) (Part Two)

	Acct (a)	Debit Adj Acct (g)	Debit Adj Amt (h)	Credit Adj. Acct (I)	Credit Adj. Amt (j)	Balance End Yr
Account 282						
Electric			\$0.00	Contraction of the	\$0.00	\$371,506,325.00
Gas		a seat of the second and seat of the				
Other (Define)		and all				
Total			\$0.00		\$0.00	\$371,506,325.00
Other (specify)						
and the second second	SFAS 109	VARIOUS	\$179,548,851.00	VARIOUS	\$5,755,628.00	(\$119,219,102.00)
			\$0.00		\$0.00	\$0.00
TOTAL Acct 282			\$179,548,851.00		\$5,755,628.00	\$252,287,223.00
Classification of Total						
Federal Income Tax		110 100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$179,548,851.00		\$5,755,628.00	\$252,287,223.00
State Income Tax						
Local Income tax				Maria Maria		

## Accumulated Deferred Income Taxes - Other (283) (Ref Page: 276)

	Acct (a)	Balance Beg Yr (b)	Amt Acct 410.1 (c)	Amt Acct 411.1 (d)	Amt Acct 410.2 (e)	Amt Acct 411.2 (f)
Account 283			Pier -			
Electric		The Design				
n na finishing an	Deferred Fuel Costs	\$673,074.00	\$1,390,094.00	\$2,063,169.00	\$0.00	\$0.00
	Reg Asset Retired Plant	\$98,193,952.00	\$8,261,557.00	\$5,794,793.00	\$0.00	\$0.00
of Constant Processing and Collination Constant and	Capitalized Software - Book	\$3,952,623.00	\$2,129,893.00	\$386,086.00	\$0.00	\$0.00
	Emission Allowances	\$3,396,228.00	\$0.00	\$114,697.00	\$0.00	\$0.00
	Reg Asset - SFAS 112	\$1,150,894.00	\$43,007.00	\$302,286.00	\$0.00	\$0.00
NEW TARA	Other	\$16,008,087.00	\$11,289,602.00	\$19,713,322.00	\$3,705,136.00	\$3,347,263.00
Other	erren generaak oppolieren konten eelde ster genere (1996 799)			ne sources - Anne and a suit and a little source with		
4、我们,你愿望						
Total Electric	The cost of the second s Second second se Second second s Second second se	\$123,374,858.00	\$23,114,153.00	\$28,374,353.00	\$3,705,136.00	\$3,347,263.00
Gas		n - 1968				
Other						
TOTAL Gas						
Other (Specify)		on of the second second second				
	SFAS 109 , Non-Utility	\$149,353,091.00	\$0.00	\$0.00	\$7,930.00	\$63,814.00
TOTAL (Acct 283)		\$272,727,949.00	\$23,114,153.00	\$28,374,353.00	\$3,713,066.00	\$3,411,077.00
Classification of Total						
ederal Income Tax		\$176,956,015.00	\$23,114,153.00	\$26,347,019.00	\$3,713,066.00	\$3,411,077.00
State Income Tax		\$95,771,934.00	\$0.00	\$2,027,334.00	\$0.00	\$0.00
ocal Income tax			e never an all an all we make the period of the			

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# Accumulated Deferred Income Taxes - Other (283) (Ref Page: 276) (Part Two)

	Acct (a)	Debit Adj Acct (g)	Debit Adj Amt (h)	Credit Adj. Acct (i)	Credit Adj. Amt (j)	Balance End Yr
Account 283				·····		
Electric						
	Deferred Fuel Costs		\$0.00		\$0.00	(\$1.00)
	Reg Asset Retired Plant		\$0.00		\$0.00	\$100,660,716.00
	Capitalized Software - Book		\$0.00		\$0.00	\$5,698,430.00
	Emission Allowances		\$0.00		\$0.00	\$3,281,531.00
	Reg Asset - SFAS 112		\$0.00		\$0.00	\$891,615.00
	Other		\$0.00		\$0.00	\$7,942,240.00
Other						
iotal Electric			\$0.00		\$0.00	\$118,472,531.00
Gas						
Olher						
OTAL Ges						
Other (Specify)						
	SFAS 109 , Non-Utility	VARIOUS	\$81,558,438.00	VARIOUS	\$21,355,761.00	\$89,094,530.00
OTAL (Acct 283)			\$81,558,438.00		\$21,355,761.00	\$207,567,061.00
lassification of Total						
ederal Income Tax			\$81,009,714.00		\$10,532,900.00	\$103,548,324.00
state Income Tax local Income tax			\$548,724.00		\$10,822,861.00	\$104,018,737.00

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# Other Regulatory Liabilities (254) (Ref Page: 278)

	Desc and Purpose (a)	Debit Acct (b)	Debit Amount (c)	Credits (d)	Balance (e)
	Home Energy Assistance Program	Various	\$479,397.00	\$490,104.00	\$165,516.00
	SFAS 109 Deferred FIT	Various	\$1,689,433.00	\$269,372,804.00	\$268,433,799.00
	Kentucky Demand Side Management		\$0.00	\$265,083.00	\$265,083.00
U.E. ANTI	Green Pricing Option	557	\$892.00	\$776.00	\$680.00
	Over Recovered Fuel Cost		\$0.00	\$567,437.00	\$567,437.00
	Netting of Trading Activities related to	182.3	\$1,068,181.00	\$591,076.00	\$902,787.00
	Unrealized Gains/Losses on Forward Commitments		\$0.00	\$0.00	\$0.00
S. Harden	between Regulated Assets/Liabilities		\$0.00	\$0.00	\$0.00
	Unrealized Gain on Forward Commitments	Various	\$1,794,556.00	\$2,373,485.00	(\$711.682.00)
			\$5,032,459.00	\$273,660,765.00	\$269,623,620.00

# Electric Operating Revenues (Ref Page: 300)

	Other (a)	Op Rev Year (b)	Op Rev Prev Yr (c)	NWH Sold (d)	NWH Sold Prev (e)	Num Cust (f)	Num Cust Prev (g)
Sales of Electricity							
Residential Sales (440)		\$232,153,022.00	\$254,059,898.00	1,932,804	2,128,530	135,890	137,013
Commercial and Industrial Sales (442)							
Small (or comm.) (See Instr. 4)		\$150,440,647.00	\$155,542,122.00	1,243,883	1,315,497	30,210	30,293
Large (or Ind ) (See Instr 4)		\$157,574,769.00	\$160,233,948.00	2,403,071	2,408,194	1,154	1,191
Public Street and Highway Lighting (444)		\$1,980,402.00	\$1,974,809.00	10, <del>44</del> 8	10,476	345	351
Other Sales to Public Authorities (445)							
Sales to Railroads and Railways (446)							
interdepartmental Sales (448)							
Total Sales to Ultimate Consumers		<b>\$</b> 542,148,840.00	\$572,810,777.00	5,590,206	5,862,697	167,599	168,848
Sales for Resale (447)		\$56,844,518.00	\$51,246,008.00	1,616,154	1,413,350	- 19	31
Total Sales of Electricity		\$598,093,358.00	\$624,056,785.00	7,106,360	7,276,047	167,618	168.879
(Less) Provision for Rate Refunds (449.1)		\$1,648,913.00	<b>\$928,472.00</b>	0	0	0	0
Total Revenues Net of Prov. for Refunds		\$587,344,446.00	\$623,128,313.00	7,106,360	7,278,047	167,618	168,879
Other Operating Revenues							
Forfeited Discounts (450)		\$4,403,192.00	\$3,928,057.00	0	0	0	0
Alscellaneous Service Revenues (451)		\$762,517.00	\$746,580.00	0	0	0	0
Sales of Water and Nater Power (453)							
Rent from Electric Property (454)		<b>\$6,128,13</b> 9.00	<b>\$6,678,203.00</b>	0	0	0	0
Interdepartmental							

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Interdepartmental Rents (455)

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# Electric Operating Revenues (Ref Page: 300)

	Other (a)	Op Rev Year (b)	Op Rev Prev Yr (c)	MWH Sold (d)	MWH Sold Prev (e)	Num Cust (f)	Num Cust Prev (g)
Other Electric Revenues (456)							
		\$17,508,467.00	\$10,514,915.00	0	0	0	0
-1		\$26,409,939.00	\$17,008,927.00	0	0	0	0
Total Other Operating Revenues		\$55,212,254.00	\$38,876,682.00	0	0	0	0
Total Electric Operating Revenues		\$652,556,699.00	\$662,004,995.00	7,106,360	7,276,047	167,618	168,879
NOTE Line 12 Column b includes Total of unbilled Revenues		\$969,004.00					
**Note Line 12 Column d includes Total MVVH relating to unbilled revenues				24,308			

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## Sales of Electricity by Rate Schedules (Ref Page: 304)

and destroy	Rate Schedule (a)	MWh Sold (b)	Revenue (c)	Ave Customers (d)	KWh Sales Per Customer	Rev per KWH (f)
	440 Residential Sales	0	\$0.00	0	0	0.0000
	Residential Service	1,881,580	\$224,373,803.00	135,304	13,906	0.1192
	Residential Service - Employee	8,804	\$981,823.00	495	17,786	0.1115
	Res Service Load Mgmt TOD	1,684	\$180,875.00	85	19,812	0.1074
	Residential Service TOD	89	\$9,753.00	5	17,800	0.1096
	Small General Service	5	\$611.00	1	5,000	0.1222
	Kentucky Rider	0	(\$103,793.00)	0	0	0.0000
	All Outdoor Lighting	25,925	\$5,971,168.00	0	0	0.2303
	Subtotal Billed	1,918,087	\$231,414,240.00	135,890	14,115	0.1206
	Unbilled Revenue	14,717	\$738,782.00	0	0	0.0502
	Total Residential	1,932,804	\$232,153,022.00	135,890	14,223	0.1201
	442 Commercial Sales	0	\$0.00	0	Ó	0.0000
- Carlo	Small General Service	128,597	\$20,832,914.00	23,006	5,590	0.1620
D. E.W. WE	Medium General Service	418,266	\$55,952,251.00	6,387	65,487	0.1338
	Medium General Service TOD	3,477	\$422,560.00	77	45,156	0.1215
	Large General Service	387,236	\$43,896,196.00	543	713,142	0.1134
	Industrial General Service	174,574	\$13,301,036.00	23	7,590,174	0.0762
a strange	All Outdoor Lighting	15,074	\$2,792,055.00	0	0	0.1852
	Public Schools	108,225	\$12,842,807.00	164	659,909	0.1187
	Kentucky Rider	0	(\$69,489.00)	0	0	0.0000
	Mark West HC	1,999	\$223,220.00	10	199,900	0.1117
	Estimated Revenue	-35	(\$4,366.00)	0	0	0.1247
	Subtotal Billed	1,237,413	\$150,189,184.00	30,210	40,960	0.1214
	Unbilled Revenue	6,470	\$251,463.00	0	0	0.0389
<ul> <li>Statestocky (1983)</li> </ul>	Total Commercial	1,243,883	\$150,440,647.00	30,210	41,175	0.1209
	442 Industrial Sales	0	\$0.00	0	0	0.0000
	Industrial General Service	395,764	\$33,467,538.00	37	10,696,324	0.0846
A Start	Gen Service TOD-PA	1,669,214	\$96,443,893.00	9	185,468,222	0.0578
	Small General Service	4,168	\$651,098.00	710	5,870	0.1562

# Sales of Electricity by Rate Schedules (Ref Page: 304)

	Rate Schedule (a)	MWh Sold (b)	Revenue (c)	Ave Customers (d)	KWh Sales Per Customer	Rev per KWH (f)
	Medium General Service	19,686	\$2,564,618.00	273	72,110	0.1303
1-41-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	Medium General Service TOD	24	\$1,807.00	Electronic and	24,000	0.0753
	Large General Service	111,399	\$12,840,284.00	121	920,653	0.1153
STRATE STRATE	Church Service	214,872	\$12,442,411.00	3	71,624,000	0.0579
1111-1111-1111-1111-1111-1111-1111-1111-1111	Kentucky Rider	0	(\$25,321.00)	0	0	0.0000
A. Polymore Barriel	All Outdoor Lighting	819	\$139,083.00	0	0	0.1698
A Description of Endersky of Charles and Charles and	Estimated Revenue	-15,979	(\$928,078.00)	0	0	0.0581
	Subtotal Billed	2,399,967	\$157,597,333.00	1,154	2,079,694	0.0657
	Unbilled Revenue	3,104	(\$22,564.00)	0	0	-0.0073
C LATERAL	Total Industrial	2,403,071	\$157,574,769.00	1,154	2,082,384	0.0656
	444 Public Street Lighting	0	\$0.00	0	0	0.0000
	Small General Service	589	\$143,819.00	277	2,126	0.2442
	Medium General Service	1,233	\$156,672.00	13	94,846	0.1271
Torres Selection	Street Lighting	8,500	\$1,643,759.00	55	154,545	0.1934
	Kentucky Rider	0	\$4,050.00	0	0	0.0000
	All Outdoor Lighting	109	\$30,779.00	0	0	0.2824
ante accessive annos provide and	Subtotal Billed	10,431	\$1,979,079.00	345	30,235	0.1897
	Unbilled Revenue	17	\$1,323.00	0	0	0.0778
	Total Public Street Lighting	10,448	\$1,980,402.00	345	30,284	0.1895
tal Billed		5,565,898	\$541,179,836.00	167,599	33,210	0.0972
ntal Unbilled Rev (see str 6)		24,308	\$969,004.00	0	0	0.0399
TAL		5,590,206	\$542.148,840.00	167,599	33,355	0.0970

# Sales for Resale (447) (Ref Page: 310)

W. F. F. Strange	Name (a)	Stat Class (b)	FERC Number (c)	Ave Mon Bill Demand (d)	Act Ave Mon NCP Demand (e)	Act Ave Mon CP Demand (f)
equirements Service				2		
	CITY OF OLIVE HILL	RQ	KPCO 52	0	0	0
	CITY OF VANCEBURG	RQ	KPCO 51		0	0
	PJM TRANSMISSION FOR RQ CUSTOMERS	RQ	Various	0	0	0
			a mananan yana nga mangana na kana ana yana.	0	0	0
医结束 网络哈					0	0
					0	0
			Carl Contraction		0	0
					0	0
					0	0
S. S. S. S. S. S. S.					0	0
				the state of the second best should be	0	0
1. A. A. A.				0	0	0
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4 States				0	0	0
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an an anna an anna an			and the second secon		0	0
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A DE LA CARA					0	0
		10 - 11 - 12 - 14 18 18 <u>1</u> 88			D	0
Contraction of the second					D	0
		And and a second s		0	0	0
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and the second second second					0	0
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# Sales for Resale (447) (Ref Page: 310)

	Name (a)	Stat Class (b)	FERC Number (c)	Ave Mon Bill Demand (d)	Act Ave Mon NCP Demand (e)	Act Ave Mon CP Demand (f)
		<b></b>		0 0		0
				0 0		0
				0 0		0
	CAR ENGLAND			0 0		0
an instant said and a said		Sec. of the test because		0 0		0
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and construction of the second strategy and the second strategy of t	and a second			0 0		0
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			State States	0 0		0
				0 0 0 0		0
				0 0		0
		PAGE AND ADDRESS		0 0		0
and the second second second second				0 0		0
				0	State Contractor	0
			and the second	0 0		0
State Designed (1991)		Same and the second second		0 0		0
otal RQ				0 0		0
on Requirements Service				0 0		0
AD	VAN PROMOTIONS	OS	Note 1	0 0		0
INC	3.					
AL	LEGHENY ELECTRIC	OS	Note 1	0 0		0
	IEREN CILCO	OS	Note 1	0 0		0
	EREX POWER, LTD	OS	Note 1	0 0		0
BG	C FINANCIAL LP	OS	Note 1	0 0	States Street	0

4/17/2018

# Sales for Resale (447) (Ref Page: 310)

Name (a)	Stat Class (b)	FERC Number (c)	Ave Mon Bill Demand (d)	Act Ave Mon NCP Demand (e)	Act Ave Mon CP Demand (f)
CALIFORNIA ISO	OS	Note 1	0	0	0
CALIFORNIA POWER EXCHANGE	OS	Note 1	0	0	0
CITY OF BANGOR, WISCONSIN	OS	Note 1	0	0	0
CITY OF BARRON, WISCONSIN	OS	Note 1	0	0	0
CITY OF BLOOMER, WISCONSIN	OS	Note 1	0	0	Q
CITY OF CORNELL, WISCONSIN	OS	Note 1	0	0	0
CITY OF MEDFORD	OS	Note 1	0	0	0
CITY OF RICE LAKE UTILITIES	OS	Note 1	0	0	0
CITY OF SPOONER, WISCONSIN	OS	Note 1	0	0	0
CITY OF WAKEFIELD, WISCONSIN	OS	Note 1	0	0	0
CITY OF WESTERVILLE	OS	Note 1	0	0	0
COMMONWEALTH EDISON COMPANY	OS	Note 1	0	0	0
DP&L POWER SERVICES	OS	Note 1	0	0	0
DUKE ENERGY OHIO, INC	OS	Note 1	0	0	0
DUQUESNE LIGHT COMPANY	OS	Note 1	0	0	0
EOH HOLDINGS, LLC	OS	Note 1	0	0	0
EVOLUTION MARKETS FUTURES, LLC	OS	Note 1	0	0	0
FEDERAL ENERGY REGULATORY COMISSION	OS	Note 1	0	0	0
GFI SECURITIES LLC	OS	Note 1	0	0	0
ICAP ENERGY LLC	OS	Note 1	0	0	0
ICE TRADE VAULT LLC	OS	Note 1	0	0	0
IVG ENERGY, LTD	OS	Note 1	0	0	0

# Sales for Resale (447) (Ref Page: 310)

	Name (a)	Stat Class (b)	FERC Number (c)	Ave Mon Bill Demand (d)	Act Ave Mon NCP Demand (e)	Act Ave Mon CP Demand (f)
	MIDWEST ISO	OS	Note 1	0	0	0
	MIZUHO SECURITIES USA INC	OS	Note 1	0	0	0
	OHIO POWER COMPANY (AUCTION)	OS	Note 1	0	0	0
	PJM INTERCONNECTION	OS	Note 1	0	0	0
in a series in contraiger.	RBC CAPITAL MARKET, LLC	OS	Note 1	0	0	0
-HERRIN PAR	SPSR2 - MAREX SPECTRON	OS	Note 1	0.	0	0
	TFS ENERGY FUTURES, LL	OS	Note 1	0	0	0
	TIMBER CANYON	OS	Note 1	0	0	0
n on an	TOWN OF HAGERSTOWN, INDIAN	OS	Note 1	0	0	0
	TULLETT PREBON AMERICAS CORP.	OS	Note 1	0	0	0
<ul> <li>Frank, Salar V, Salara A, Salara</li> </ul>	TVA BULK POWER TRADING	OS	Note 1	0	0	0
	UBS AG, LONDON BRANCH	OS	Note 1	0	0	0
	VILLAGE OF CADOTT, WISCONSIN	OS	Note 1	0	0	0
	VILLAGE OF TREMPEALEAU, WISCONSIN	OS	Note 1	0	0	0
tal Non RQ				0	0	0
ital				0	0	0
KPORT	and the second se					and an an an and the second

TOTAL

	Name (#)	MRATH Sold (g)	Demand Chrg (h)	Energy Chrg (i)	Other Chrg (j)	Total (it)
quirements Service			· · · · · · · · · · · · · · · · · · ·	······································		
	CITY OF OLIVE HILL	22,660	\$870,021.00	\$1,023,669.00	\$0.00	\$1,893,690.00
	CITY OF VANCEBURG	57,209	\$2,034,898.00	\$2,331,580.00	\$0.00	\$4,366,478.00
	PJM TRANSMISSION FOR RO CUSTOMERS	0	\$0.00	\$0.00	(\$1,114,273.00)	(\$1,114,273.00)
		٥	<b>\$0</b> .00	\$0.00	\$0.00	\$0.00
		D	<b>\$0.00</b>	\$0.00	\$0.00	\$0.00
		0	<b>\$0.00</b>	\$0.00	\$0.00	\$0.00
		0	\$0.00	\$0.00	\$0.00	\$0.00
		0	\$0.00	\$0.00	\$0.00	\$0.00
		0 -	\$0.00	\$0.00	\$0.00	\$0.00
		0	<b>\$0.00</b>	\$0.00	\$0.00	\$0.00
		٥	\$0.00	\$0.00	\$0.00	\$0.00
		0	\$0.00	\$0.00	\$0.00	\$0.00
		.0	\$0.00	\$0.00	\$0.00	\$0.00
		0	<b>\$0.00</b>	\$0.00	\$0.00	\$0.00
		0	\$0.00	\$0.00	\$0.00	\$0.00
		0	<b>\$0</b> .00	\$0.00	\$0.00	<b>\$0</b> .00
		0	\$0.00	\$0.00	\$0.00	\$0.00
		0	\$0.00	<b>\$</b> 0.00	\$0.00	\$0.00
		0	\$0.00	\$0.00	\$0.00	\$0.00
		0	\$0.00	\$0.00	\$0.00	\$0.00
		0	\$0.00	\$0.00	\$0.00	\$0.00
		0	<b>\$0</b> .00	\$0.00	\$0.00	\$0.00
		0	\$0.00	\$0.00	\$0.00	\$0.00
		0	\$0.00	\$0.00	\$0.00	\$0.00
		0	\$0.00	\$0.00	\$0.00	\$0.00
		0	\$0.00	\$0.00	<b>\$0</b> .00	<b>\$0.00</b>
		Û	\$0.00	\$0.00	\$0.00	\$0.00
		0	\$0.00	\$0.00	\$0.00	\$0.00
		0	\$0.00	\$0.00	<b>\$0.0</b> 0	\$0.00
		0	<b>\$</b> 0.00	\$0.00	\$0.00	\$0.00

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## Sales for Resale (447) (Ref Page: 310) (Part Two)

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# Sales for Resale (447) (Ref Page: 310) (Part Two)

	Name (a)	MWH Sold (g)	Demand Chrg (h)	Energy Chrg (i)	Other Chrg (j)	Total (k)
	<u></u>	0	\$0.00	\$0.00	\$0.00	\$0.00
		0	\$0.00	<b>\$0.</b> 00	\$0.00	\$0.00
		0	\$0.00	\$0.00	\$0.00	\$0.00
		0	\$0.00	<b>\$0.00</b>	\$0.00	\$0.00
		0	\$0.00	<b>\$0.00</b>	\$0.00	\$0.00
		0	<b>\$0.0</b> D	<b>\$0.0</b> 0	\$0.00	\$0.00
		0	\$0.00	\$0.00	\$0.00	\$0.00
		0	\$0.00	\$0.00	\$0.00	\$0.00
		0	\$0.00	\$0.00	\$0.00	\$0.00
		0	\$0.00	\$0.00	\$0.00	\$0.00
		0	\$0.00	\$0.00	\$0.00	\$0.00
		0	\$0.00	\$D.00	\$0.00	\$0.00
		0	\$0.00	\$0.00	\$0.00	\$0.00
		0	\$0.00	\$0.00	<b>\$</b> 0.00	\$0.00
		0	\$0.00	\$0.00	\$0.00	\$0.00
		0	\$0.00	\$0.00	\$0.00	\$0.00
		0	\$0.00	\$0.00	\$0.00	\$0.00
		0	\$0.00	\$0.00	\$0.00	<b>\$0.00</b>
		0	<b>\$0.00</b>	\$0.00	<b>\$0.00</b>	\$0.00
		Q	\$0.00	\$0.00	\$0.00	\$0.00
		0	<b>\$0.00</b>	\$0.00	\$0.00	\$0.00
		0	\$0.00	\$0.00	\$0.00	\$0.00
tal RQ		79,869	\$2,904,919.00	\$3,355,249.00	(\$1,114,273.00)	\$5,145,895.00
on Requirements Serv	ica					
	ADVAN PROMOTIONS INC.	0	\$0.00	(\$2,059.00)	\$0.00	(\$2,059.00)
	ALLEGHENY ELECTRIC	4,874	\$0.00	\$228,748.00	<b>\$0.00</b>	\$228,748.00
	AMÉREN CILCO	0	<b>\$0.00</b>	(\$483.00)	<b>\$0.00</b>	(\$483.00)
	AMEREX POWER, LTD	0	\$0.00	(\$4,493.00)	<b>\$0.00</b>	(\$4,493.00)
	8GC FINANCIAL LP	0	\$0.00	(\$909.00)	\$0.00	(\$909.00)
	CALIFORNIA ISO	0	\$0.00	\$11,676.00	\$0.00	\$11,676.00

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## Sales for Resale (447) (Ref Page: 310) (Part Two)

	Name (#)	NWH Sold (g)	Demand Chrg (h)	Energy Chrg (I)	Other Chrg (j)	Total (k)
	ALIFORNIA POWER XCHANGE	0	\$0.00	(\$597.00)	\$0.00	(\$597.00)
	ITY OF BANGOR, /ISCONSIN	2	<b>\$0</b> .00	(\$1,282.00)	\$0.00	(\$1,282.00)
	ity of Barron, /Isconsin	-23	\$0.00	(\$8,075.00)	\$0.00	(\$6,075.00)
	ITY OF BLOOMER, IISCONSIN	-28	<b>\$0</b> .00	(\$4,828.00)	\$0.00	(\$4,828.00)
	ITY OF CORNELL, ISCONSIN	0	\$0.00	(\$640.00)	\$0.00	(\$640.00)
CI	ITY OF MEDFORD	51	<b>\$0.00</b>	(\$4,086.00)	\$0.00	(\$4,068.00)
	ITY OF RICE LAKE TILITIES	-63	\$0.00	(\$12,600.00)	\$0.00	(\$12,600.00)
	ity of spooner. Isconsin	0	\$0.00	\$322.00	<b>\$0.02</b>	\$322.00
	ity of wakefield, Isconsin	-3	\$0.00	(\$782.00)	\$0.00	(\$782.00)
ĊI	ITY OF WESTERVILLE	-14	\$0.00	\$1,023.00	<b>\$0.00</b>	\$1,023.00
	OMMONWEALTH DISON COMPANY	30,347	\$0.00	\$1,087,652.00	\$0.00	\$1,087,652.00
DI	P&L POWER SERVICES	20,404	\$0.00	\$1,049,943.00	\$0.00	\$1,049, <del>94</del> 3.00
DL	uke energy ohio, IC	37,059	\$0.00	\$1,853,862.00	\$0.00	\$1,853,862.00
	ÚQUESNE LIGHT OMPANY	57,516	<b>\$0.00</b>	\$2,913,169.00	\$0.00	\$2,913,169.00
EC	OH HOLDINGS, LLC	0	\$0.00	(\$80.00)	\$0.00	(\$80.00)
	VOLUTION MARKETS JTURES, LLC	0	\$0.00	(\$1,260.00)	\$0.00`	(\$1,260.00)
RE	Ederal Energy Egulatory Omission	0	\$0.00	\$2,978.00	\$0.00	\$2,978.00
Gf	FI SECURITIES LLC	0	\$0.00	(\$8.00)	\$0.00	(\$8.00)
IC.	AP ENERGY LLC	0	\$0.00	(\$10,908.00)	\$0.00	(\$10,908.00)
IC	E TRADE VAULT LLC	0	\$0.00	(\$3,885.00)	<b>\$</b> 0.00	(\$3,885.00)
<b>IV</b>	G ENERGY, LTD	0	\$0.00	(\$4,701.00)	<b>\$0.00</b>	(\$4,701.00)

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# Sales for Resale (447) (Ref Page: 310) (Part Two)

	Name (a)	NWH Sold (g)	Demand Chrg (h)	Energy Chrg (i)	Other Chrg (j)	Total (k)
	MIZUHO SECURITIES USA INC	0	\$0.00	(\$413,195.00)	\$0.00	(\$413,195.00)
	OHIO POWER COMPANY (AUCTION)	28,449	\$0.00	\$1,435,824.00	\$0.00	\$1,435,824.00
	PJM INTERCONNECTION	1,257,726	\$2,177,193.00	\$40,220,581.00	\$0.00	\$42,397,774.00
	RBC CAPITAL MARKET, LLC	0	\$0.00	\$1,142.634.00	\$0.00	\$1,142,634.00
	SPSR2 - MAREX SPECTRON	0	\$0.00	(\$124.00)	\$0.00	(\$124.00)
	TFS ENERGY FUTURES, LL	0	\$0.00	(\$709.00)	\$0.00	(\$709.00)
	TIMBER CANYON	0	\$0.00	(\$2,059.00)	\$0.00	(\$2,059.00)
	town of Hagerstown, Indian	-29	\$0.00	(\$2,005.00)	\$0.00	(\$2,005.00)
	TULLETT PREBON AMERICAS CORP.	0	\$0.00	(\$3,507.00)	\$0.00	(\$3,507.00)
	TVA BULK POWER TRADING	-49	\$0.00	(\$1,369.00)	\$0.00	(\$1,369.00)
	UBS AG, LONDON BRANCH	0	\$0.00	\$43.00	\$0.00	\$43.00
	VILLAGE OF CADOTT, WISCONSIN	-8	\$0.00	(\$1,549.00)	\$0.00	(\$1,549.00)
	VILLAGE OF TREMPEALEAU, WISCONSIN	1	\$0.00	(\$623.00)	<b>\$0</b> .00	(\$623.00)
otal Non RQ		1,436,285	\$2,177,193.00	\$49,621,430.00	\$0.00	\$51,698,623.00
otal		1,516,154	\$5,082,112.00	\$52,876,879.00	(\$1,114,273.00)	\$56,844,518.00
PORT		0				\$0.00
TRASTATE						

TOTAL

Note:

FERC Electric Tariff, First Revised Volume No. 5.

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# Electric Operation and Maintenance Expenses - 1. Power Production (Ref Page: 320)

	Amount for Current Yr	Amount for Previous Yr
POWER PRODUCTION EXPENSES		
A. Sleam Power Generation		
Operation		
Operation Supervision and Engineering (500)	\$4,090.204.00	\$3,250,812.00
Fuel (501)	\$116,261,498.00	\$114,435,169.00
Steam Expenses (502)	\$6,218,859.00	\$5,789,966.00
Steam from Other Sources (503)		
(Less) Steam Transferred CR (504)		
Electric Expenses (505)	\$5,875.00	\$180,082.00
Miscellaneous steam Power Expenses (506)	\$10,589,882.00	\$9,802,107.00
Rents (507)	•	
Allowance (509)	\$362,045.00	\$547,130.00
Total Operation	\$137,528,363.00	\$134,005,268.00
Maintenance		
Maintenance Supervision and Engineering (510)	\$2,530,852.00	\$2,474,313.00
Maintenance of Structures (511)	\$1,535,143.00	\$1,856,240.00
Maintenance of Boller Plant (512)	\$12,574,868.00	\$14,853,674.00
Maintenance of Electric Plant (513)	\$3,867,651 00	\$4,874,112.00
Maintenance of Miscellaneous Steam Plant (514)	\$1,561,877.00	\$1,805,152.00
Total Maintenance	\$22,070,391.00	\$25,963,491.00
21. Total Power Production Expenses -Steam Power	\$159,598,754.00	\$159,968,757.00
B. Nuclear Power Generation		
Operations		
Operation Supervision and Engineering (517)		
Fuel (518)		
Coolants and water (519)		
Steam Expenses (520)		
Steam from Other Sources (521)		
(Less) Steam Transferred - CR (522)		
Electric Expenses (523)		
Miscellaneous Nuclear Power Expenses (524)		
Rents (525)		

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#### Electric Operation and Maintenance Expenses - 1. Power Production (Ref Page: 320)

	Amount for Current Yr	Amount for Previous Yr
Total Operation		
Maintenance		
Maintenance Supervision and Engineering (528)		
Maintenance of Structures (529)		
Maintenance of Reactor Plant Equipment (530)		
Maintenance of Electric Plant (531)		
Maintenance of Miscellaneous Nuclear Plant (532)		
Tolal Maintenance		
41. Total Power Production Expenses - Nuclear Power		
C. Hydraulic Power Generation		
Operation		
Operation Supervision and Engineering (535)		
Water for Power (536)		
Hydraulic Expenses (537)		
Electric Expenses (538)		
Miscellaneous Hydrautic Power Genration Expenses (539)		
Rents (540)		
Total Operation		
Maintenance		
Maintenance of Supervision and Engineering (541)		
Maintenance of Structures (542)		
Maintenance of Reservoirs, Dams and Waterways (543)		
Maintenance of Electric Plant (544)		
Maintenance of Miscettaneous Hydraulic Plant (545)		
Total Maintenance		
59. Total Power Production Expenses - Hydraulic Power		
D. Other Power Generation		
Operation		
Operation Supervision and Engineering (546)		
Fuel (547)		
Generation Expenses (548)		

## Electric Operation and Maintenance Expenses - 1. Power Production (Ref Page: 320)

	Amount for Current Yr	Amount for Previous Yr
Rents (550)		
Total Operation		
Maintenance		
Maintenance Supervision and Engineering (551)		
Maintenance of Structures (552)		
Maintenance of Generating and Electric Plant (553)		
Maintenance of Miscellaneous Other Power Generation Plant (554)	na na ana amin'ny soratra mandritra dia mampika amin'ny soratra dia mandritra dia mandritra dia amin' ny sorat N	
Total Maintenance		
Total Power Production Expenses Other Power		
E. Other Power Supply Expenses		
Purchased Power (555)	\$139,521,382.00	\$149,674,900.00
System Control and Load Dispatching (556)	\$574,325.00	\$515,588.00
Other Expenses (557)	\$1,220,612.00	\$1,516,083.00
79. Total Other Power Supply Expenses	\$141,316,319.00	\$151,706,571.00
80. Total Power Production Expenses (Lines 21,41,59,74,79)	\$300,915,073.00	\$311,675,328.00

## Electric Operation and Maintenance Expenses - Transmission and Distribution Expenses (Ref Page: 321)

	Amount for Current Yr	Amount for Previous Yr
2. Transmission Expenses		
Operation		
Operation Supervision and Engineering (560)	\$2,190,274.00	\$1,371,905.00
Load Dispatching (561)	\$1,933,139.00	\$2,326,105.00
Station Expenses (562)	\$316,752.00	\$229,138.00
Overhead Lines Expenses (563)	\$60,752.00	\$117,014.00
Underground Lines Expenses (564)		
Transmission of Electricity by Others (565)	\$35,571,456.00	\$26,168,870.00
Miscellaneous Transmission Expenses (566)	\$844,092.00	\$1,484,735.00
Rents (567)	(\$127,369.00)	\$170,159.00
Total Operation	\$40,789,096.00	\$31,867,926.00
Maintenance		
Maintenance Supervision and Engineering (568)	\$18,305.00	\$27,397.00
Maintenance of Structures (569)	\$131,494.00	\$137,151.00
Maintenance of Station Equipment (570)	\$591,135.00	\$678,388.00
Maintenance of Overhead Lines (571)	\$2,515,974.00	\$1,831,232.00
Maintenance of Underground Lines (572)	\$241.00	\$42.00
Maintenance of Miscellaneous Transmission Plant (573)	\$189,288.00	\$384,784.00
Fotal Maintenance	\$3,446,437.00	\$3,058,994.00
100. Total Transmission Expenses	\$44,235,533.00	\$34,926,920.00
3. Distribution Expenses	n 1996 - Shina Alika Angelan (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997	
Operation		
Operation Supervision and Engineering (580)	\$835,610.00	\$555,751.00
Load Dispatching (581)	\$947.00	\$3,134.00
Station Expenses (582)	\$159,946.00	\$238,129.00
Overhead Line Expenses (583)	\$439,031.00	\$1,121,334.00
Underground Line Expenses (584)	\$103,451.00	\$115,357.00
Street Lighting and signal System Expenses (585)	\$166,526.00	\$181,462.00
Neter Expenses (586)	\$1,058,210.00	\$910,321.00
Customer Installations Expenses (587)	\$120,930.00	\$157,706.00
Miscellaneous Expenses (588)	\$3,736,609.00	\$4,180,377.00
Rents (589)	\$1,498,279.00	\$1,684,554.00

## Electric Operation and Maintenance Expenses - Transmission and Distribution Expenses (Ref Page: 321)

	Amount for Current Yr	Amount for Previous Yr
Total Operation	\$8,119,539.00	\$9,148,125.00
Maintenance		
Maintenance Supervision and Engineering (590)	\$4,019.00	\$2.472.00
Maintenance of Structures (591)	\$14,658.00	\$29,653.00
Maintenance of Station Equipment (592)	\$498,193.00	\$475,219.00
Maintenance of Overhead Lines (593)	\$40.093,211.00	\$39,508,115.00
Maintenance of Underground Lines (594)	\$73,580.00	\$94,505.00
Maintenance of Line Transformers (595)	\$41,392.00	\$50,399.00
Maintenance of Street Lighting and Signal Systems (596)	\$9,201.00	\$41,144.00
Maintenance of Meters (597)	\$76,094.00	\$78,484.00
Maintenance of Miscellaneous Distribution Plant (598)	\$62,927.00	\$60,914.00
Total Maintenance	\$40,873,275.00	\$40,340,905.00
126. Total Distribution Expenses	\$48,992,814.00	\$49,489,030.00

4/17/2018

## Electric Operation and Maintenance Expenses - Customer, Sales and Administrative Expenses (Ref Page: 321)

	Amount for Current Yr	Amount for Previous Yr
4. Customer Accounts Expenses		
Operation		
Supervision (901)	<b>\$154,377.00</b>	\$206,587.00
Meter Reading Expanses (902)	\$389,782.00	\$386,804.00
Customer Records and Collection Expenses (903)	\$5,319,350.00	\$5,227,697.00
Uncollectible Accounts (904)	\$36,559.00	(\$131,730.00)
Miscellaneous Customer Accounts Expenses (905)	\$20,074.00	\$17,864.00
134. Total Customer Accoupts Expenses	\$5,920,142.00	\$5,707,222.00
5. Customer Service and Informational Expenses		
Operation		
Supervision (907)	\$110,156.00	\$110,126.00
Cuslomer Assistance Expenses (908)	\$14,184,247.00	\$8,244,318.00
information and Instructional Expenses (909)	\$139,525.00	\$41,692.00
Viscellaneous Customer Service and Information Expenses (910)	\$96,414.00	\$147,511.00
141. Total Cust. Service and Informational Exp	\$14,630,342.00	\$6,543,647.00
3. Seles Expenses		
Operation		
Supervision (911)	\$386.00	\$110.00
Demonstrating and selling Expenses (912)	\$48,155,00	\$60,058.00
Advertising Expenses (913)	\$4,088.00	\$33,884.00
Miscellaneous Sales Expenses (916)		
148. Total Sales Expenses	\$52,609.00	\$94,050.00
7. Administrative and General Expenses		
Dperation		
Administrative and General Salaries (920)	\$8,824,656.00	\$9,367,015.00
Office Supplies and Expenses (921)	\$595,791.00	\$710,379.00
Less) Administrative Expenses Transferred-CR (922)	\$1,063,115.00	\$1,441,385.00
Dutside Services Employed (923)	\$1,683,599.00	\$2,144,345.00
Property Insurance (924)	\$657,371.00	\$733,002.00
njuries and Damages (925)	\$2,378,577.00	\$2,067,119.00
Employee Pensions and Benefits (926)	\$3,796,598.00	\$3,761,903.00
Franchise requirements (927)	\$140,370.00	\$140,317.00

#### Electric Operation and Maintenance Expenses - Customer, Sales and Administrative Expenses (Ref Page: 321)

	Amount for Current Yr	Amount for Previous Yr
Regulatory Commission Expenses (928)	\$4,118,531.00	\$497,536.00
(Less) Duplicate Charges CR (929)		
General Advertising Expenses (930.1)	\$501,674.00	\$138,785.00
Miscellaneous General Expenses (930.2)	\$288,415.00	\$489,756.00
Rents (931)	\$321,308.00	\$397,820.00
Total Operation	\$22,243,775.00	\$19,006,592.00
Maintenance	n na kana kata panganan kana na kana na kana kana manganan kana na kana na kana na kana kan	
Maintenance of General Plant (935)	\$2,608,683.00	\$2,704,114.00
168. Total Administrative and General Expenses	\$24,852,458.00	\$21,710,706.00
Total Electric Operation and Maintence (80,100,126,134,141,148,168)	\$440,678,863.00	\$431,143,621.00

#### Note:

Total Electric Operation and Maintenance difference is \$1,179,892 consisting of Total Regional Transmission and Market Expense as provided in FERC Form 1.

# Purchased Power (555) (Ref Page: 326)

	Name (a)	Stat Class (b)	FERC Rate (c)	Avg Bill Demd (d)	Avg NCPII (e)	Avg CP Demd (f)	MWH Purch (g)
	AEP GENERATING COMPANY	RQ	AEG 2	0	0	0	1,638,514
	KY ENVIRONMENTAL SURCHARGE RIDER	os		0	0	0	0
	PJM INTERCONNECTION	OS		0	0	0	1,441,502
	PJM OVER/UNDER RECOVERY	OS		0	0	0	0
a a construction of the second	PURCHASED POWER ADJUSTMENT RIDER	OS		0	0	0	0
TOTAL			1923 (1917) (1928)				3,080,016

# Purchased Power (555) (Ref Page: 326) (Part Two)

·	Name (a)	MWH Rovd (h)	MWH Del (i)	Demand Chrg (j)	Energy Chrg (k)	Other Chrg (I)	Total
	AEP GENERATING COMPANY	0	0	\$54,742,743.00	\$41,214,182.00	\$0.00	\$95,956,925.00
	KY ENVIRONMENTAL SURCHARGE RIDER	0	0	\$0.00	(\$138,947.00)	\$0.00	(\$138,947.00)
	PJM INTERCONNECTION	0	0	\$0.00	\$43,719,799.00	\$0.00	\$43,719,799.00
	PJM OVER/UNDER RECOVERY	0	0	\$0.00	\$33,209.00	\$0.00	\$33,209.00
	PURCHASED POWER ADJUSTMENT RIDER	D	0	\$0.00	(\$49,604.00)	\$0.00	(\$49,604.00)
TOTAL		0	0	\$54,742,743.00	\$84,778,639.00	\$0.00	\$139,521,382.00

## Transmission of Electricity for Others (456) (Ref Page: 328)

	Line	Payment by (a)	Energy Received From (b)	Energy Delivered to (c)	Classification (d)
		1 PJM Network Integ Trans Rev Whisle	Various	Various	FNO
		2 PJM Network Integ Trans Serv	Various	Various	FNO
	CIECULA COLUMNIA (NOR)	3 PJM Trans Enhancement Rev	Various	Various	FNO
		4 PJM Trans Enhancement Rev - Affil	Various	Various	FNS
		5 PJM Trans Enhancement Rev Whisle	Various	Various	FNO
		6 PJM Network Integ Rev - Affil	Various	Various	FNS
		7 PJM Point to Point Trans Serv	Various	Various	LFP
		8 PJM Trans Owner Admin Revenue	Various	Various	OLF
		9 PJM Trans Owner Serv Rev Whisle	Various	Various	OLF
		10 PJM Expansion Cost Recovery	Various	Various	OS
		11 PJM Power Factor Credits Rev Whisle	Various	Various	OS
		12 RTO Formation Costs Recovery	Various	Various	OS
		13 PJM Trans Owner Serv - Affil	Various	Various	OLF
		14 East Kentucky Power Cooperative	Various	Various	OLF
		15 SECA Transmission Rev	Various	Various	OS

#### Transmission of Electricity for Others (456) pg 2 (Ref Page: 329)

	Line	Ferc Rate Schedule	Point of Receipt (f)	Point of Delivery (g)	Billing Demand MW	MWh Received (I)	MWh Delivered (j)
	-	1 PJM OATT	Various	Various	0	0	0
		2 PJM OATT	Various	Various	0	0	0
		3 PJM OATT	Various	Various	0	0	0
	one series	4 PJM OATT	Various	Various	0	0	0
		5 PJM OATT	Various	Various	0	0	0
		6 PJM OATT	Various	Various	0	0	0
All hear of the second states		7 PJM OATT	Various	Various	0	0	0
		8 PJM OATT	Various	Various	0	0	0
	n ann an faith ann an faith an tha	9 PJM OATT	Various	Various	0	0	0
		10 PJM OATT	Various	Various	0	0	0
ana Propinsi kalendar parte andara da seria da s		11 PJM OATT	Various	Various	0	0	0
	100	12 PJM OATT	Various	Various	0	0	0
and a second set of second		13 PJM OATT	Various	Various	0	0	0
		14 PJM Service Agreement No. 1530	Various	Various	0	35,247	35,247
and the second se		15 PJM OATT	Various	Various	0	0	0
blal	in de la com				0	35,247	35,247

#### Note:

Compensation shall be at a rate of one and one-half (1.5) mills per kilowatt-hour for energy delivered pursuant to Appendix IV of PJM Service Agreement No.1530, the Interconnection Agreement between AEPSC and East Kentucky Power Cooperative.

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Transmission of Electricity	for Others (456)	pg 3 (Ref Page: 330)

Line	Demand (k)	Energy (I)	Other (m)	Total (n)
1	\$3,177,438.00	\$0.00	\$0.00	\$3,177,438.00
2	\$6,397,852.00	\$0.00	\$0. <b>0</b> 0	\$6,397.862.00
3	\$1,895,058.00	\$0.00	\$0.00	<b>\$1,895,058.00</b>
4	\$298,512.00	\$0.00	<b>\$0.00</b>	\$298,512.00
5	\$78,393.00	\$0.00	\$0.00	\$78,393.00
6	\$13,501,216.00	<b>\$0.00</b>	\$0.00	\$13,501,216.00
7	\$448,650.00	\$0.00	\$0.00	\$448,650.00
8	\$0.00	\$141,828.00	\$0.00	\$141,828.00
9	\$0.00	\$48,158.00	\$0.00	\$48,158.00
10	\$0.00	\$0.00	\$0.00	\$0.00
11	\$0.00	\$0.00	\$10,799.00	\$10,789.00
12	\$21,676.00	\$0.00	\$0.00	\$21,676.00
13	\$0.00	\$231,846.00	\$0.00	\$231,848.00
14	\$0.00	\$0.00	\$52,871.00	\$52,871.00
15	\$0,00	\$0.00	\$105,634.00	\$105,634.00
Total	\$25,818,805.00	\$421,830.00	\$169,304.00	\$26,409,939.00

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### Tranmission of Electricity by Others (565) (Ref Page: 332)

1 - A - A - A - A - A - A - A - A - A -	Name (a)	MWH Received (b)	MWH Delivered (c)	Demand Charges (d)	Energy Charges (e)	Other Charges (f)	Total Cost (g)
	Concurrent Energy East KY Power Coop	84,407	84,407	\$0.00	\$0.00	\$126,510.00	\$126,510.00
	PJM - Enhancements	0	0	\$0.00	\$0.00	\$10,201,155.00	\$10,201,155.00
	PJM - NITS	0	0	\$0.00	\$0.00	\$25,243,728.00	\$25,243,728.00
	Other	0	0	\$0.00	\$0.00	\$63.00	\$63.00
Total		84,407	84,407	\$0.00	\$0.00	\$35,571,456.00	\$35,571,456.00

### Miscellaneous General Expenses 930.2 Electric (Ref Page: 335)

	Purpose	Recipient	Amount
Industry Association Dues			\$87,012.00
Nuclear Power Research Expenses			\$0.00
Other Experimental and general Research Expenses			\$163.00
Publishing and Distributing Information and Reports to Stockholders; Trustee, Registrar and Transfer Agent Fees and Expenses, and Other Expenses of Servicing Outstanding securities of the Respondent			\$2,209.00
Other Expenses (List items of \$5000 or more in this column showing the Purpose, Recipient and amount of such items.			
Group amounts of less than \$5000 by classes if the number of items so grouped is shown.			
	Associated Business Development		\$61,925.00
	AEP Service Corporation Billings		\$28,500.00
	Intercompany Allocations		\$27,633.00
	Corporate Money Pool Allocations		\$10,191.00
	Corporate and Fiscal		\$8,923.00
	Prepaid Insurance		\$73,748.00
	Miscellaneous		\$8,120.00
TOTAL			\$288,415.00

### Depreciation and Amortization of Electric Plant (Ref Page: 336)

	Dep Exp 403 (b)	Dep Exp Asset Retirement	Amort 404 (d)	Amort 405 (e)	Total (f)
Intangible Plant	\$0.00	\$0.00	\$4,340,895.00	\$0.00	\$4,340,895.00
Steam Product Plant	\$35,216,623.00	\$222,408.00	\$0.00	\$0.00	\$35,439,031.00
Nuclear Production Plant					
Hydrautic Production Plant Conventional					
Hydraulic Production Plant – Pumped Storage					
Other Production Plant					
Transmission Plant	\$15,441,147.00	\$0.00	\$0.00	\$0.00	\$15,441,147.00
Distribution Plant	\$27,880,463.00	\$0.00	\$0.00	\$0.00	\$27,880,463.00
General Plant	\$1,772,506.00	\$0.00	\$117,079.00	\$0.00	\$1,889,585.00
Common Plant - Electric			CONTRACTOR OF STREET		
Total	\$80,310,739.00	\$222,408.00	\$4,457,974.00	\$0.00	\$84,991,121.00

# Regulatory Commission Expenses (Ref Page: 350)

12 Territy (Salaria)	Description (a)	Assessed By Reg. Comm	Expenses of Util (c)	Total Current Yr (d)	Def. 182.3 Beg. Yr (e) Exp Charged Dept (f)
	Integrated Resource Plan Filing	\$0.00	\$144,169.00	\$144,169.00	\$0.00
	2016 - Kentucky Power Rate Case	\$0.00	\$3,915,679.00	\$3,915,679.00	\$0.00
	KPSC - Case No. 2016- 00180	\$0.00	\$0.00	\$0.00	\$0.00
	Minor Items < \$25,000	\$0.00	\$58,683.00	\$58,683.00	\$0.00
Total		\$0.00	\$4,118,531.00	\$4,118,531.00	\$0.00

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### Regulatory Commission Expenses (Ref Page: 350) (Part Two)

	Description (a)	Exp Charged Acct (g)	Exp Charged Amt (h)	Def to 182.3 (i)	Contra Acct (j)	Amort Amount (k)	Amort Def 182.3 End Yr (I)
	Integrated Resource Plan Filing	928	\$144,169.00	\$0.00		\$0.00	\$0.00
	2016 - Kentucky Power Rate Case	928	\$3,915,679.00	\$0.00		\$0.00	\$0.00
	KPSC - Case No. 2016-00180		\$0.00	\$0.00	a na sana ang kana a Ng kana ang k	\$0.00	\$0.00
	Minor Items < \$25,000	928	\$58,683.00	\$0.00		\$0.00	\$0.00
Total	A COMPANY AND A CONTRACT OF A	AND AND AN AVAILABLE AND	\$4,118,531.00	\$0.00		\$0.00	\$0.00

# Research Developement and Demonstration Activities (Ref Page: 352)

Classification (a)	Description (b)	Costs Internal (c)	Costs External (d)	Acct (e)	Amt Charged (f)	Unamort Accum (g)
A.Internal 1.Generation b.Fossil- fuel steam	4 items under \$50,000	\$55,187.00	\$0.00	506	\$55,187.00	\$0.00
A.Internal 1.Generation e.Unconventioanal Generation	1 item under \$50,000	\$379.00	\$0.00	506	\$379.00	\$0.00
	1 liem under \$50,000	\$1.00	\$0.00	588	\$1.00	<b>\$</b> 0.00
A.Internal 3.Transmission a.Overhead	2 items under \$50,000	\$5,820.00	\$0.00	568	\$5,820.00	\$0.00
A.Internal 4.Distribution	2 items under \$50,000	\$13,594.00	\$0.00	588	\$13,594.00	<b>\$</b> 0.00
A.Internal 5.Environment	Industrial Advisory Committee - Southern Company	\$64,866.00	<b>\$</b> 0.00	506	\$84,866.00	\$0.00
	2 items under \$50,000	\$836.00	\$0.00	506	\$836.00	\$0.00
A.Internal 6.Other	2 items under \$50,000	\$4,088.00	00.02	506	\$4,088.00	\$0.00
	3 items under \$50,000	\$1,223.00	\$0.00	566	\$1,223.00	\$0.00
	5 items under \$50,000	\$3,035.00	\$0.00	588	\$3,035.00	\$0.00
B.External 1.Support to Elec Research Council or Elec Power Research Inst	EPRI Environmental Controls	\$0.00	\$92,007.00	508	\$92,007.00	\$0.00
	EPRI Environmental Science	\$0.00	\$320,847.00	506	\$320,847.00	\$0.00
	EPRI Research Portfolio	\$0.00	\$90,155.00	506	\$90,155.00	\$0.00
	EPRI Research Portfolio	\$0.00	\$64,021.00	506	\$64,021.00	<b>\$0</b> .00
	13 item under \$50,000	\$0.00	\$33,743.00	606	\$33,743.00	\$0.00
	15 items under \$50,000	<b>\$0</b> .00	\$2,870.00	666	\$2,870.00	\$0.00
	9 items under \$50,000	\$0.00	\$35,719.00	588	\$35,719.00	\$0.00
B.External 4.Support to Others	4 items under \$50,000	\$0.00	\$19,175.00	506	\$19,175.00	\$0.00
	1 items under \$50,000	\$0.00	\$3,146.00	566	\$3,146.00	\$0.00
					\$810,712.00	

# Distribution of Salaries and Wages - Electric (Ref Page: 354)

	Specify	Direct Payroll (b)	Alloc Clearing Accts (c)	Total (d)
Electric			· ··· · · · · · · · · · · · · · · · ·	
Operation				
3. Production		\$5,305,119.00		
4. Transmission		\$1,614.00		
6. Distribution		\$3,150,648.00		
8. Customer Accounts		\$1,315,805.00		
7. Customer Service and Informational		\$618,329.00		
8. Sales		\$0.00		
9. Administrative and General		\$1,609,807,00		
10. Total Operation		\$11,901,322.00		
Maintenance				
12. Production		\$8,540,026.00		
13. Transmission		\$50,378.00		
14. Distribution		\$4,883.073.00		
15. Administrative and General		\$632,738.00		
16, Total Maint		\$14,106,215,00		
17. Total Operation and Maintenance				
18. Total Production (Lines 3 and 12)		\$13,845,145.00		
19. Total Transmission (Lines 4 and 13)		\$51,992.00		
20. Total Distribution (Lines 5 and 14)		\$8.033,721.00		
21. Customer Accounts (Transcribe from Line 6)		\$1,316,805.00		
22. Customer Service and Informational (Transcribe from Line 7)		\$618,329.00		
23. Sales (Transcribe from Line 8)		\$0.00		
24. Administrative and General(Lines 9 and 15)		\$2,142,545.00		
25. Total Oper. and Maint. (Lines 18- 24)		\$26,007,537.00	\$1,582,962.00	\$27,590,499.00

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	300 Kenti	icky Power Company 01/01/201	17 - 1213 1/2017					
Distribution of Salaries and Wages - Gas (Ref Page: 354)								
	Specify	Direct Payroll (b)	Alloc Clearing Accts (c)	Total (d)				
Ges								
Operation								
28. Production Manufactured Gas								
29. Production - Nat. Gas (Including Expl and Dev.)								
30. Other Gas Supply								
31. Storage, LNG Terminaling and Processing								
32. Transmission								
33. Distribution								
34. Customer Accounts								
35. Customer Service and Informational								
36. Sales								
37. Administrative and General								
38. Total Operation								
Maintenance								
40. Production Manufactured Gas								
41. Production - Natural Gas								
42. Other Gas Supply								
<ol> <li>Storage, LNG Terminaling and Processing</li> </ol>			•					
44. Transmission								
45. Distribution								
48. Administrative and General								
17 Total Maint								
48. Total Operation and Maintenance								
49. Total Production Manufactured Gas (Lines 28 and 40)								
50. Total Production - Natural Gas (Lines 29 and 41)								

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51 Total Other Gas Supply (Lines 30 and 42)

52. Total Storage LNG Terminaling and Processing (Lines 31 and 43)

# Distribution of Salaries and Wages - Gas (Ref Page: 354)

and the second states of the second	Specify	Direct Payroll (b)	Alloc Clearing Accts (c)	Total (d)
53. Total Transmission (Lines 32 and 44)				
54. Total Distribution (Lines 33 and 45)				
55. Customer Accounts (Transcribe Line 34)				
56. Customer Service and Informational (Transcribe Line 35)			States and the second	
57. Sales (Transcribe Line 36)				
58. Total Administrative and General (Lines 37 and 46)				
59. Total Operation and Maintenance				
60. Other Utility Departments		A REAL PROPERTY OF THE REAL		
61. Operation and Maintenance				
62. Total All Utility Dept (25,59,61)		\$26,007,537.00	\$1,582,962.00	\$27,590,499.00

#### Distribution of Salaries and Wages - Utility Plant (Ref Page: 355)

	Specify	Direct Payroli (b)	Alloc Clearing Accts (c)	Total (d)
Utility Plant			<u> </u>	······································
Construction (By Utility Departments)				
65. Electric Plant		<b>\$</b> 9,393,439.00	\$571,737.00	\$9,965,176.00
66. Gas Plant				
67. Other				
68. Total Construction		\$9,393,439.00	\$571,737.00	\$9,965,176.00
69. Plant Removal (By Utility Departments)				
70. Electric Plant				
71. Gas Plant		\$1,998.243.00	- \$121,624.00	\$2,119,867.00
72. Other				
73. Total Plant Removal		<b>\$1,998,243</b> .00	\$121,624.00	\$2,119,867.00
74. Other Accounts				
	152 - Fuel Stock Undistributed	\$2,842,418.00	\$0.00	\$2,842,418.00
	163 - Stores Expense Undistributed	\$1,343,969.00	(\$1,343,969.00)	\$9.00
	183 - Pretim Survey	\$3,280.00	(\$3,280.00)	\$0.00
	184 - Cleaning Accounts	\$929,074.00	(\$929,074.00)	\$0.00
	185 - ODD Temporary Facilities	\$38,944.00	\$0.00	\$38,944.00
	186 - Misc Deferred Debits	\$1,499,917.00	\$0.00	\$1,499,917.00
	188 - Research & Development	(\$314.00)	\$0.00	(\$314.00)
	426 - Political Activities	\$113,538,00	\$0.00	\$113,538.00
95. Total Other Accounts		\$6,770,824.00	(\$2,276,323.00)	\$4,494,501.00
96. Total Salaries and Wages		\$44,170,043.00	\$0.00	\$44,170,043.00

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# Electric Energy Account (Ref Page: 401)

MW	Hours
Sources of Energy	
Generation (Excluding Station Use:)	
Steam	4,407,133
Nuclear	
Hydro-Conventional	
Hydro-Pumped Storage	
Other	
(Less) Energy for Pumping	
Net Generation	4,407,133
Purchases	3,080.016
Power Exchanges	
Received	
Delivered	
Net Exchanges (line 12 - Line 13)	
Transmission for Other	
Received	35,247
Delivered	35,247
Net Transmission for Other (Line 16-17)	
Transmission by Other Losses	
Total (Lines 9,10,14,18 and 19)	7,487,149
Disposition of Energy	
Sales to Ultimate Consumers (including Interdepartmental Sales)	5,590,206
Requirements Sales for Resale (See Instruction 4 pg 311)	79,869
Non-Requirements Sales for Resale (See Instruction 4 pg 311)	1,436,285
Energy furnished without Charge	
Energy Used by the Company (Electric Dept Only, excluding Station Use)	
Total Energy Losses	380,789
Total (Lines 22 thru 27)	7,487,149

# Monthly Peaks and Output (Ref Page: 401)

	Total Mon Energy (b)	Mon Non-Req. Sales for	Mon Peak MW (d)	Peak Day of Mon (e)	Peak Hour (f)
January	638,964	49,824	1,214	9	800
February	524,398	29,781	1,131	4	900
March	572,751	43,500	1,173	16	800
April	464.391	21,668	806	7	1100
Мау	548,024	95,714	870	16	1800
June	623,210	148,929	909	21	1700
July	764,619	243,516	1,005	19	1700
August	684,075	183,533	971	17	1600
September	558,019	121,440	861	26	1700
October	733,685	297,070	878	30	900
November	620,464	122,176	979	27	800
December	754,549	139,315	1,217	28	900
Total	7,487,149	1,496,466			

Page 118 of 165

# Steam-Electric Generating Plant Statistics - Part One Plant Info (Ref Page: 402)

	Plant
Please enter the information regarding each plant corresponding to the column	in intended for pg 402
Col b - Plant name	Big Sandy
Kind of Plant (internal comb, gas turb, nuclear)	STEAM
Type of Constr (conventional, outdoor, boiler, etc)	CONVENTIONAL
Col c - Plant name	Mitchell-KEPCo Share
Kind of Plant (internal comb, gas turb, nuclear)	STEAM
Type of Constr (conventional, outdoor, boiler, etc)	OUTDOOR BOILER
Col d - Plant name	Mitchell- Total
Kind of Plant (internal comb, gas turb, nuclear)	STEAM
Type of Constr (conventional, outdoor, boiler, etc)	OUTDOOR BOILER
Col e - Plant name	
Kind of Plant (internal comb, gas turb, nuclear)	
Type of Constr (conventional, outdoor, boiler, etc)	
Col f - Plant name	
Kind of Plant (Internal comb, gas turb, nuclear)	
Type of Constr (conventional, outdoor, boiler, etc)	

### Steam-Electric Generating Plant Statistics - Part Two (Lines 3-33) (Ref Page: 402)

	b	. <u> </u>	đ	• f	
Year Originally Constructed	1,963	1,971	1,971	0	0
Year Last Unit was Installed	2,016	1,971	1,971	0	O
Total Installed Cap (Max Gen name Plate Ratings MW)	281	817	1,633	٥	0
Net Peak Demand on Plant - MW (60 minutes)	- 302	783	1,565	٥	0
Plant Hours Connected to Load	3,226	8,252	8,252	٥ .	0
Net Continuous Plant Capability (MW)	0	D	0	0	0
When Not Limited by Condenser Water	280	780	1,580	0	0
When Limited by Condenser Water	280	780	1,560	0	0
Average Number of Employees	39	125	250	0	0
Net Generation, Exclusive of Plant Use - KWh	563,707,000	3,843,426,000	7,686,852,000	0	٥
Cost of Plant:					
Lend and Land Rights	1,753,939	3,103, <del>94</del> 5	6,207,890	0	0
Structures and improvements	13,529,078	53,494,011	106,826,097	0	0
Equipment Costa	146,766,051	954,378,252	1,906,647,281	0	0
Asset Retirement Costs	4,241,543	7,383,108	13,058,746	0	0
Total Cost	166,290,611	1,018,359,316	2,032,738,014	0	0
Cost per KW of Installed Capacity (line 5)	593	1,245	1,245	0	0
Production Expenses:					
Oper, Supv and Engr	685,766	3,404,438	5,794,540	0	0
Fuel	26,202,162	92,549,844	178,916,707	0	O
Coolants and Water (Nuclear only)	D	0	0	0	0
Steam Expenses	9,555	6,209,304	12,599,292	0	0
Steam from Other Sources	0	0	0	0	0
Steam Transferred (Cr)	0	0	0	0	0
Electric Expenses	2,190	3,685	7,370	0	0
Misc Steam (or Nuclear) Power Expenses	3.672,070	6,917,812	9.929,091	0	0

### Steam-Electric Generating Plant Statistics - Part Two (Lines 3-33) (Ref Page: 402)

The first of the state	b	C	d	•	1
Rents	0	0	0	0	0
Allowances	40,248	321,797	322,535	0	0
Maintenance Supervision and Engineering	323,068	2,207,784	4,161,881	0	0
Maintenance of Structures	866,070	669,073	1,338,043	0	0
Maintenance of Boiler (or reactor) Plant	1,535,270	11,039,598	20,974,763	0	0
Maintenance of Electric Plant	1,086,902	2,780,749	5,561,281	0	Ó
Maintenance of Misc Steam (or Nuclear) Plant	885,833	676,044	1,351,704	0	0
Total Production Expenses	35,309,134	126,780,128	240,957,207	0	0

### Steam-Electric Generating Plant Statistics - Part Two (Line 34) (Ref Page: 402)

b and the second se	Charles In Andrew	c			1
Expenses per Net KWh	0.0626	0.0330	0.0313	0.0000	0.0000

# Steam-Electric Generating Plant Statistics - Part Three (Lines 35-43) (Ref Page: 402)

	Coal -Tons	Oil - Barrel	Gas - MCF	Nuclear - Indicate Nuclear Unit
Column b		•	· · · · · · · · · · · · · · · · · · ·	
Nuclear Unit				
Quantity of Fuel Burned	0.0000	0.00000000	4,671,961.0000	0.0000
Avg Heat Cont - Fuel Burned blu/indicate (f nuclear)	0.0000	0.00000000	1,237,000.0000	0.0000 0
Avg Cost of Fuel/unit as Delvol .o.b. during year	0.0000	0.0000000	4.5940	0.0000
Average Cost of Fuel per Unit Burned	0.0000	0.00000000	4.9320	0.0000
Average Cost of Fuel Burned per Million BTU	0.0000	0.00000000	3.9870	0.0000
Average Cost of Fuel Burned eer KWh Net Gen	0.0000	0.0000000	0.0410	0.0000
Average BTU per KWh Net Generation	0.0000	0.00000000	10,249.0000	0.0000
Column c				
luclear Unit				
Quantity of Fuel Burned	1,492,363.0000	18,630,0000000	0.0000	0.0000
lvg Heal Cont - Fuel Burned blu/indicate if nuclear)	12,299.0000	134,327.00000000	0.0000	0.0000 0
lvg Cost of Fuel/unit as Delvd .o.b. during year	57,4850	76.89200000	0.0000	0.0000
Average Cost of Fuel per Unit Burned	59.7380	70.36600000	0.0000	0.0000
verage Cost of Fuel Burned er Million BTU	2.4290	12 47200000	0.0000	0.000
werage Cost of Fuel Burned er KWh Net Gen	0.0230	0.00000000	0.0000	0.0000
verage BTU per KWh Net Seneration	9,970.0000	0.00000000	0.0000	0.0000
Column d				
luctear Unit				
Quantity of Fuel Burned	2,984,726.0000	37,260.00000000	0.0000	0.0000
wg Heat Cont - Fuel Burned blu/indicate if nuclear)	12,299.0000	134,327,00000000	0.0000	0.0000 0
wg Cost of Fuel/unit as Delvd o.b. during year	57.4850	76.89200000	0.0000	0.0000

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### Steam-Electric Generating Plant Statistics - Part Three (Lines 38-43) (Ref Page: 402)

Burned         2,4210         12,47200000         0.0000         0.0000           Per Mitto BTU         0.0220         0.00000000         0.0000         0.0000           Verage Cost of Fuel Burned         0.0220         0.00000000         0.0000         0.0000           Verage STU per KNN Net         0.070.000         0.00000         0.0000         0.0000           Schemation         0.0000         0.0000         0.0000         0.0000           Schemation         0.0000         0.00000         0.0000         0.0000		Coal -Tons	Oil - Barrel	Gas - MCF	Nuclear - Indicate	Nuclear Unit
per Million BTU         werage BC I for KWh Net Gen       0.0230       0.00000000       0.0000       0.0000         werage BTU per KWh Net Gen       0.0700       0.0000       0.0000       0.0000         Scientation       0.0000       0.0000       0.0000       0.0000         Courn e       Verage Court of Line Burned       Verage Court of Line Burned       Verage Court of Line Burned         Verage Court of Line Burned       Verage Court of Line Burned       Verage Court of Line Burned       Verage Court of Line Burned         Verage Court of Line Burned       Verage Court of Line Burned       Verage Court of Line Burned       Verage Court of Line Burned         Verage BTU per KWh Net Burned       Verage Court of Line Burned       Verage Court of Line Burned       Verage Court of Line Burned         Verage BTU per KWh Net Burned       Verage Court of Line Burned       Verage Court of Line Burned       Verage Court of Line Burned         Verage Court of Line Burned       Verage Court of Line Burned       Verage Court of Line Burned       Verage Court of Line Burned         Verage Court of Fuel Burned       Verage Court of Line Burned       Verage Court of Line Burned       Verage Court of Line Burned         Verage Court of Fuel Burned       Verage Court of Fuel Burned       Verage Court of Line Burned       Verage Court of Line Burned       Verage Court of Fuel Burned	Average Cost of Fuel per Unit Burned	59,5430	70.36600000	0.0000	0.0000	
her KVh Net Gen Average BTU per KVh Net semention Solumi n Nuckear Unit Subardi of Fuel Burned Supprise To Par Burned S	Average Cost of Fuel Burned per Million BTU	2.4210	12.47200000	0.0000	0.0000	
Generation Column e Column Colu	Average Cost of Fuel Burned per KWh Net Gen	0.0230	0.00000000	0.0000	0.0000	
Ndear Unit Duantity of Fuel Burned Vag Heat Cont - Fuel Burned biundatati funckan Avg Cost of Fuel per Unit Burned Average Cost of Fuel per Unit Burned Average Cost of Fuel Burned Average Cost of Fuel Burned	Average BTU per KWh Nel Generation	9,970.0000	0.00000000	0.0000	0.0000	
buardity of Fuel Burned burdet Cort - Fuel Durned burdet of Fuel Burned Average Cost of Fuel purd a average Cost of Fuel Burned er Milon BTU Average Cost of Fuel Burned Average Cost of Fuel Burned	Column e					
Avg Heat Cont - Fuel Burned           buildicate if nuclear)           Avg Cost of Fuelyeurit as Delval           Sunned           Sunned           Average Cost of Fuel Burned           Average Cost of Fuel Burned           Average BTU per KWh Net           Seneration           Sunned           Verage BTU per KWh Net           Seneration           South of Fuel Burned           Verage BTU per KWh Net           Seneration           South of Fuel Burned           Verage Cost of Fuel Burned           Verage BTU per KWh Net           Seneration           South of Fuel Burned           Verage Cost of Fuel Burned	Nuclear Unit					
buildatel finuclear) Avg Cast of Fuel par Unit Surned Average Cast of Fuel par Unit Surned Average Cast of Fuel Burned Ser Million BTU Average Cast of Fuel Burned Ser KWh Net Gen Yuerage BTU par KWh Net Beneration Column f Yuelear Unit Quantity of Fuel Burned Yuerage Cast of Fuel Burned Yuerage Cost of Fuel Burned	Quantity of Fuel Burned					
i.o.b. during year   Average Cost of Fuel per Unit   Average Cost of Fuel Burned   Average Cost of Fuel Burned   Average Cost of Fuel Burned   Average BTU per KVh Net   Beneration   Solumn f   Average Cost of Fuel Burned   Average Cost of Fuel Burned   Average BTU per KVh Net   Beneration   Solumn f   Average Cost of Fuel Burned   Variage BTU per KVh Net   Beneration   Solumn f   Average Cost of Fuel Burned   Variage BTU per KVh Net   Daunity of Fuel Burned   Variage Cost of Fuel Burned	Avg Heat Cont - Fuel Burned (btw/indicate if nuclear)					
Juned           Nverage Cost of Fuel Burned er Million BTU           Average Cost of Fuel Burned er KWh Net Gen           Average BTU per KWh Net Beneration           Solumn f           Nuclear Unit           Quantity of Fuel Burned           Vor Teuel Burned           verage Cost of Fuel per Unt           Jurned           Verage Cost of Fuel per Unt           Verage Cost of Fuel per Unt           Verage Cost of Fuel Burned           er KWIN Net Gen           Verage Cost of Fuel Burned           er KWN Net Gen           Verage Cost of Fuel Burned           er KWN Net Gen	Avg Cost of Fuel/unit as Delvd f.o.b. during year					
wer willion BTU     werage Cost of Fuel Burned     werage BTU per KWh Net     Seneration     Column f     vuctear Unit     Quantity of Fuel Burned     Verage Cost of Fuel per Unit     Burned     verage Cost of Fuel Burned     verage BTU per KWh Net	Average Cost of Fuel per Unit Burned					
ver age BTU per KWh Net Beneration Column / Vuclear Unit Quantity of Fuel Burned Vug Heat Cort - Fuel Burned Vug Heat Cort - Fuel Burned Utu/Indicate if nuclear) Avg Cost of Fuel Pur Unit Burned Verage Cost of Fuel per Unit Burned Verage Cost of Fuel Burned werage Cost of Fuel Burned werage Cost of Fuel Burned werage Cost of Fuel Burned werage BTU per KWh Net	Average Cost of Fuel Burned per Million BTU					
Generation Column f Vuclear Unit Quantity of Fuel Burned Avg Heet Cont - Fuel Burned btu/Indicate if nuclear) Avg Cost of Fuel per Unit Burned Vverage Cost of Fuel per Unit Burned Vverage Cost of Fuel Burned er Million BTU Vverage BTU per KWh Net Vverage BTU per KWh Net	Average Cost of Fuel Burned per KWh Net Gen					
Nuclear Unit Quantity of Fuel Burned Avg Heat Cont - Fuel Burned btu/Indicate if nuclear) Avg Cost of Fuel/unit as Delvd .o.b. during year Average Cost of Fuel per Unit Burned Average Cost of Fuel Burned eer Million BTU Average Cost of Fuel Burned eer KWh Net Gen	Average BTU per KWh Net Generation					
Quantity of Fuel Burned Avg Heat Cont - Fuel Burned btu/Indicate if nuclear) Avg Cost of Fuel/unit as Delvd .o.b. during year Average Cost of Fuel per Unit Jurned Average Cost of Fuel Burned er Million BTU Average Cost of Fuel Burned er KWh Net Gen	Column f					
Avg Heat Cont - Fuel Burned btu/Indicate if nuclear) Avg Cost of Fuel/unit as Delvd .o.b. during year Average Cost of Fuel per Unit Burned Average Cost of Fuel Burned her Million BTU Average Cost of Fuel Burned her KWh Net Gen	Nuclear Unit					
bru/Indicate if nuclear) Avg Cost of Fuel/unit as Delvd .o.b. during year Average Cost of Fuel per Unit Burned Average Cost of Fuel Burned er Million BTU Average Cost of Fuel Burned er KWh Net Gen	Quantity of Fuel Burned					
Louis during year Average Cost of Fuel per Unit Burned Average Cost of Fuel Burned Her Million BTU Average Cost of Fuel Burned Her KWh Net Gen Average BTU per KWh Net	Avg Heat Cont - Fuel Burned (btu/indicate if nuclear)					
Surned Average Cost of Fuel Burned Average Cost of Fuel Burned Average BTU per KWh Net Average BTU per KWh Net	Avg Cost of Fuel/unit as Delvd f.o.b. during year					
verage Cost of Fuel Burned Ner KWh Net Gen Nverage BTU per KWh Net	Average Cost of Fuel per Unit Burned					
ver KWh Net Gen Average BTU per KWh Net	Average Cost of Fuel Burned per Million BTU					
	Average Cost of Fuel Burned per KWh Net Gen					
	Average BTU per KWh Net Generation					

### Steam-Electric Generating Plant Statistics - pg two - Part One Plant Info (Ref Page: 402)

the second way to be the second state of the second s	Plant
Please enter the information regarding each plant correspond	ling to the column intended for pg 402
Col b - Plant name	
Kind of Plant (internal comb, gas turb, nuclear)	
Type of Constr (conventional, outdoor, boiler, etc)	
Col c - Plant name	
Kind of Plant (Internal comb, gas turb, nuclear)	
Type of Constr (conventional, outdoor, boiler, etc)	
Col d - Plant name	
Kind of Plant (internal comb, gas turb, nuclear)	
Type of Constr (conventional, outdoor, boiler, etc)	
Col e - Plant name	
Kind of Plant (internal comb, gas turb, nuclear)	
Type of Constr (conventional, outdoor, boiler, etc)	
Col f - Plant name	
Kind of Plant (internal comb, gas turb, nuclear)	
Type of Constr (conventional, outdoor, boiler, etc)	

### Steam-Electric Generating Plant Statistics - pg two - Part Two (Lines 3-33) (Ref Page: 402)

	b c d e f
Year Originally Constructed	
Year Last Unit was Installed	
Total Installed Cap (Max Gen name Plate Ratings MW)	
Net Peak Demand on Plant - MW (60 minutes)	
Plant Hours Connected to Load	
Net Continuous Plant Capability (MW)	
When Not Limited by Condenser Water	
When Limited by Condenser Water	
Average Number of Employees	
Net Generation, Exclusive of Plant Use - KWh	
Cost of Plant:	
Land and Land Rights	
Structures and Improvements	
Equipment Costs	
Asset Retirement Costs	
Total Cost	
Cost per KW of Installed Capacity (line 5)	
Production Expenses:	
Oper, Supv and Engr	
Fuel	
Coolants and Water (Nuclear only)	
Steam Expenses	
Steam from Other Sources	
Steam Transferred (Cr)	
Electric Expenses	
Misc Steam (or Nuclear) Power Expenses	
0.000	

# Steam-Electric Generating Plant Statistics - pg two - Part Two (Lines 3-33) (Ref Page: 402)

	b c d e f
Rents	
Allowances	
Maintenance Supervision and Engineering	
Maintenance of Structures	
Maintenance of Boiler (or reactor) Plant	
Maintenance of Electric Plant	
Maintenance of Misc Steam (or Nuclear) Plant	
Total Production Expenses	

### Steam-Electric Generating Plant Statistics - pg two - Part Two (Line 34) (Ref Page: 402)

b c d e f

Expenses per Net KWh

# Steam-Electric Generating Plant Statistics - pg two - Part Three (Lines 35-43) (Ref Page: 402)

	Coal -Tons	Oil - Barrel	Gas - MCF	Nuclear - Indicate	Nuclear Unit
column b					A first state of the second state of the secon
luclear Unit					
uantity of Fuel Burned					
Avg Heat Cont - Fuel Burned btu/indicate if nuclear)				Sale Ret Let a	
vg Cost of Fuel/unit as Delvd o.b. during year	-			an 21116, ing ang ang ang ang ang ang ang ang ang a	
werage Cost of Fuel per Unit lurned			State of the second		
werage Cost of Fuel Burned er Million BTU				an o ang sa	
verage Cost of Fuel Burned er KWh Net Gen					<b>这些新生产的</b>
verage BTU per KWh Net Seneration					
olumn c					
uclear Unit	A Cartonical De Construction (Construction)				
uantity of Fuel Burned	》(1993)。 [1993]				
vg Heat Cont - Fuel Burned btu/indicate if nuclear)					
vg Cost of Fuel/unit as Delvd o.b. during year					State States
werage Cost of Fuel per Unit Jurned	edoordan makawaa a ta'a nga'ka aka ama as	na on the state of the second seco			
verage Cost of Fuel Burned er Million BTU	and the second second				
Average Cost of Fuel Burned eer KWh Net Gen				and the second	
verage BTU per KWh Net Seneration			La La Martin		
olumn d	and the second				
uclear Unit					Marthan Manaderson
uantity of Fuel Burned					
vg Heat Cont - Fuel Burned Itu/indicate if nuclear)					
vg Cost of Fuel/unit as Delvd o.b. during year	TERRETORIES AND COMMITTEE AND COMMITTEE				

Page 129 of 165

# Steam-Electric Generating Plant Statistics - pg two - Part Three (Lines 35-43) (Ref Page: 402)

-

	Coal -Tons	Oil - Barrel	Gas - MCF	Nuclear - Indicate	Nuclear Unit
Average Cost of Fuel per Unit Burned	· · · · · · · · · · · · · · · · · · ·				
Average Cost of Fuel Burned per Million BTU					
Average Cost of Fuel Burned per KWh Net Gen					
Average BTU per KWh Net Generation					
column e					
Nuclear Unit					
Quantity of Fuel Burned					
Avg Heat Cont - Fuel Burned (blu/indicate if nuclear)					
Avg Cost of Fuel/unit as Delvd f.o.b. during year					
Average Cost of Fuel per Unit Burned					
Average Cost of Fuel Burned per Million BTU					
Average Cost of Fuel Burned per KWh Net Gen					
Average BTU per KWh Net Generation					
column f					
Nuclear Unit					
Quantity of Fuel Burned					
Avg Heat Cont - Fuel Burned (btwindicate if nuclear)					
Avg Cost of Fuel/unit as Delvd f.o.b. during year					
Average Cost of Fuel per Unit Burned					
Average Cost of Fuel Burned per Million BTU					
Average Cost of Fuel Burned per KWh Net Gen					
Average BTU per KWh Net Generation					

#### HydroElectric Generating Plant Statistics - Part One Plant Info (Ref Page: 406)

Plant Please enter the information regarding each plant corresponding to the column intended for pg 406 Col b Ferc Licensed Project No Plant Name Kind of Plant (Run-of-River or Storage) Plant Construction type (Conventional or Outdoor) Col c Ferc Licensed Project No Plant Name Kind of Plant (Run-of-River or Storage) Plant Construction type (Conventional or Outdoor) Col d Ferc Licensed Project No Plant Name Kind of Plant (Run-of-River or Storage) Plant Construction type (Conventional or Outdoor) Col e Ferc Licensed Project No Plant Name Kind of Plant (Run-of-River or Storage) Plant Construction type (Conventional or Outdoor) Col f Ferc Licensed Project No Plant Name Kind of Plant (Run-of-River or Storage) Plant Construction type (Conventional or Outdoor)

### HydroElectric Generating Plant Statistics - Part Two (Lines 3-34) (Ref Page: 406)

	b c d e l
Year Originally Constructed	
Year Last Unit was Installed	
Total installed cap (Gen name plate Rating in MW)	
Net Peak Demand on Plant- Megawatts (60 minutes)	
Plant Hours Connect to Load	
Net Plant Capability (in megawatts)	
(a) Under Most Favorable Oper Conditions	
(b) Under the Most Adverse Oper Conditions	
Average Number of Employees	
Net Generation, Exclusive of Plant Use - KWh	
Cost of Plant	
and and Land Rights	
Structures and Improvements	
Reservoirs, Dams, and Naterways	
Equipment Costs	
Roads, Rallroads and Bridges	
Asset Retirement Costs	
Fotal Cost	
Cost per KW of Installed Capacity (line 5)	
Production Expenses	
Operation Supervision and Engineering	
Vater for Power	
lydraulic Expenses	
lectric Expenses	
Misc Hydraulic Power Generation Expenses	
Rents	

# HydroElectric Generating Plant Statistics - Part Two (Lines 3-34) (Ref Page: 406)

	b c d e f
Maintenance Supervision and Engineering	
Maintenance of Structures	
Maintenance of Reservoirs, Dams and Waterways	
Maintenance of Electric Plant	
Maintenance of Misc Hydraulic Plant	
Total Production Expenses	
Expenses per net KWh	

#### Pumped Storage Generating Plant Statistics - Part One Plant Info (Ref Page: 408)

Plant
Please enter the Information regarding each plant corresponding to the column intended for pg 406

Col b Ferc Licensed Project No

Plant Name

Type of Plant Construction (Conventional or Outdoor)

Col c Ferc Licensed Project No

Plant Name

Type of Plant Construction (Conventional or Outdoor)

Col d Ferc Licensed Project No

Plant Name

Type of Plant Construction (Conventional or Outdoor)

Col e Ferc Licensed Project No

Plant Name

Type of Plant Construction (Conventional or Outdoor)

Col f Ferc Licensed Project No

Plant Name

Type of Plant Construction (Conventional or Outdoor)

# Pumped Storage Generating Plant Statistics - Part Two (Lines 3-34) (Ref Page: 408)

	b	¢	d	9	1
Year Originally Constructed					
Year Last Unit was Installed					
Total installed cap (Gen name plate Rating in MW)					
Net Peak Demand on Plant- Megawatts (60 minutes)					
Plant Hours Connect to Load					
Net Plant Capability (in megawatts)			THE AT A		
Average Number of Employees		<ul> <li>A set of the strength of the set of the se</li></ul>	a name a comparison de la		
9. Generation, Exclusive of Plant Use - KWh		- the second second			
10. Energy Used for Pumping					
Net Output for Load (line 9 - line 10)					
Land and Land Rights	and of " Fragment Research procession"			Description Problem constitution and provident state of galaxies and provident state of the s	
Structures and Improvements					
Reservoirs, Dams, and Waterways		* Proc. C. McCalcol and Social Dock Process Commission			
Water Wheels, Turbines and Generators			And the second		ALL ALL ALL ALL ALL
Accessory Electric Equipment					
Misc Pwerplant Equipment					
Roads, Railroads and Bridges		an an a sign to be the standard diseased in			ne men en a Beller de consegle consertifier de Construction
Asset Retirement Costs		An State Market			
Total Cost					
Cost per KW of Installed Capacity (line 5)					
Production Expenses	na portez de la compañía de la comp A				
Operation Supervision and Engineering			and the second second		
Water for Power		en al en artesta anticipation de la specific			
Pumped Storage Expenses	STATE AND A				
Electric Expenses	areas in the line of	as a statement of strategic for the			
Misc Pumped Storage Power Generation Expenses				A Section of the	
4/17/2018			· · · · · · · · · · · · · · · · · · ·		Page 135 of 165

### Pumped Storage Generating Plant Statistics - Part Two (Lines 3-34) (Ref Page: 408)

	b c d
Rents	
Maintenance Supervision and Engineering	
Maintenance of Structures	
Maintenance of Reservoirs, Dams and Waterways	
Maintenance of Electric Plant	
Maintenance of Misc Pumped Storage Plant	
Production Expenses before Pumping Exp (23 thru 33)	
Pumping Expenses	
Total Production Expenses	
Expenses per net KWh	

# Generating Plant Statistics (Small Plants) (Ref Page: 410)

The seal of the seal	Name of Plant (a)	Yr Orig Const (b)	Installed Capacity Name	Net Peak Demand MW	Net Generation	Cost of Plant (f)

# Generating Plant Statistics (Small Plants) (Ref Page: 410) (Part Two)

	Name of Plant (a)	Plant Cost (include Asst Ret) per MW	Operation Excl Fuel (h)	Prod Exp. Fuel (i)	Prod Exp Maintenance (j)	Kind of Fuel (k)	Fuel Costs (in cents per Million BTU) (I)
and many set		and the provide the		Contraction in the			

# Transmission Line Statistics (Ref Page: 422)

	Line	From (a)	To (b)	Volt Operating (c)	Volt Designed (d)	Type support (e)	Length Line Designated (f)	Length Another Line (g)	Number of Circuits (h)
		1 0700 BIG SANDY, KY	AMOS WV	765	765	3	0.1300	0.0000	1
an the states		2 0701 BIG SANDY, KY	SARGENTS, OH	765	765	3	24.2000	0.0000	1
		3 0701 BIG SANDY, KY	SARGENTS, OH	765	765	3	4.7900	0.0000	1
		4 0702 BIG SANDY, KY	BROADFORD, VA	765	765	3	12.6500	0.0000	
		5 0702 BIG SANDY, KY	BROADFORD, VA	765	765	3	3.0400	0.0000	1
		6 0702 BIG SANDY, KY	BROADFORD, VA	765	765	3	58.2600	0.0000	1
		7 0703 HANGING ROCK, OH	JEFFERSON, IN	765	765	3	154.7400	0.0000	1
		8 0300 BIG SANDY, KY	TRI-STATE, WV	345	345	3	8.3600	0.0000	1
		9 0600 HAZARD, KY PINEVILLE,	PINEVILLE, KY	161	161	1	45.6200	0.0000	1
		10 0600 HAZARD, KY	PINEVILLE, KY	161	161	3	0.7200	0.0000	1
		11 0135 WOOTEN	ARNOLD DELVINTA (LGE)	161	161	1	1.0900	0.0000	1
		12 0136 WOOTEN EXTENSION		161	161	3	0.0000	0.0000	1
		13 0100 BIG SANDY, KY	BELLEFONTE	138	138	3	12.0800	0.0000	1
		14 0100 BIG SANDY, KY	BELLEFONTE	138	138	3	14.7700	0.0000	1
		15 0100 BIG SANDY, KY	BELLEFONTE	138	138	3	16.3000	0.0000	2
		16 0101 BIG SANDY, KY	W HUNTINGTON,	138	138	3	0.3300	0.0000	1
		17 0102 BELLEFONTE, KY	N PROCTORVILLE, OH	138	138	3	1.1000	1.1000	1
		18 0103 HAZARD, KY	BEAVER CREEK, KY	138	138	3	5.9100	0.0000	1
A		19 0103 HAZARD, KY	BEAVER CREEK,	138	138	3	23.2500	0.0000	1

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### Transmission Line Statistics (Ref Page: 422)

	Line	From (a)	To (b)	Volt Operating (c)	Volt Designed (d)	Type support (e)	Length Line Designated (f)	Length Another Line (g)	Number of Circuits (h)
		20 0105 CLINCH RIVER, VA	BEAVER CREEK, KY	138	138	3	2.3000	0.0000	1
		21 0105 CLINCH RIVER, VA	BEAVER CREEK, KY	138	138	1	16.0900	16.9200	1
in and the method and the second		22 0107 LOGAN, WV	SPRIGG, KY	138	138	3	0.6400	0.0000	2
A COMPLETE		23 0110 BEAVER CREEK, KY	BIG SANDY, KY	138	138	3	32.4300	0.0000	
	er dise er ud. Se der	24 0110 BEAVER CREEK, KY	BIG SANDY, KY	138	138	1	10.0500	0.0000	1
		25 0110 BEAVER CREEK, KY	BIG SANDY, KY	138	138	1	16.4100	0.3300	1
- Carlor States of a subject of a	1990), 1992(971) 1990), 1992(971)	26 0111 TRI STATE, WV	BELLEFONTE, KY	138	138	3	0.7100	14.4100	1
		27 0111 TRI STATE, WV	BELLEFONTE, KY	138	138	1.	0.3800	0.0000	1
an 19-70-990 110 299-994, 1		28 0113 CHADWICK	KY ELECTRIC STEEL	138	138	1	7.9000	0.0000	1
		29 0115 CHADWICK	COALTON	138	138	1	0.9800	0.0000	1
on and the statement of the statements		30 0133 CHADWICK EXTENSION		138	138		0.0000	0.0000	0
		31 0117 MILBROOK PARK, OH	FULLERTON	138	138	1	5.0800	1.5800	1
		32 0116 BEAVER CREEK	SPICEWOOD	138	138	1	25.8300	0.0000	1
		33 0116 BEAVER CREEK	SPICEWOOD	138	138	3	0.6300	0.0000	0
		34 0120 HATFIELD	SPRIGG	138	138	1	5.8800	0.0000	1
		35 0121 HATFIELD	INEZ	138	138	1	14.6700	0.0000	1
		1 0122 INEZ	LOVELY	138	138	1	6.8600	0.0000	1
		2 0126 INEZ	MARTIKI	138	138	1	0.3300	0.0000	9 (1987) Na (1997)
		3 0127 BIG SANDY	INEZ	138	138	3	23.0000	D.0000	1
	10225-1	4 0106 DORTON	FLEMING	138	138	1	6.8100	0.0000	1
		5 0106 DORTON	FLEMING	138	138	3	0.8300	0.0000	0

## Transmission Line Statistics (Ref Page: 422)

	Line	From (a)	To (b)	Volt Operating (c)	Volt Designed (d)	Type support (e)	Length Line Designated (f)	Length Another Line (g)	Number of Circuits (h)
		6 0108 BEAVER CREEK	SPRIGG #1	138	138	1	32.6000	0.0000	1
		7 0124 BIG SANDY	SOUTH NEAL	138	138	1	0.0100	0.0000	C. S. Carriero 1
		8 0109 BEAVER CREEK	SPRIGG #3	138	138		0.0000	0.0000	C
		9 0125 BELLEFONTE	AK STEEL OXYGEN PLANT	138	138	3	0.2200	0.0000	1
		10 0130 JOHNS CREEK	SPRIGG	138	138	3	13.0000	0.0000	C
		11 0131 BAKER	BIG SANDY EXT.	138	138	3	1.0000	0.0000	1
	and Market Laws	12 0128 INEZ	JOHNS CREEK	138	138	3	17.0000	0.0000	C
		13 0129 BEAVER CREEK	JOHNS CREEK	138	138	3	22.0000	0.0000	C
The standard statements		14 0132 GRANGSTON LOOP		138	138	1	2.0100	0.0000	2
		15 0137 HAYS BRANCH	MORGAN FORK	138	138	3	8.3000	0.0000	1
		16 0138 SOFT SHELL	BEAVER CREEK	138	138	3	1.4000	0.0000	2
		17 0138 SOFT SHELL	SPICEWOOD	138	138	3	1.4000	0.0000	2
CAR SALVANA SALATING		18 0139 MORGAN FORK	BETSY LANE	138	138	3	0.1000	0.0000	1
		19 0139 MORGAN FORK	BEAVER CREEK	138	138	3	0.1000	0.0000	1
		20 0140 BONNYMAN	SOFT SHELL	138	138	3	0.8800	0.0000	2
2. 利止 [1]		21 0140 BONNYMAN	SOFT SHELL	138	138	1	19.1500	0.0000	1
and a state of the second second		22		0	0		0.0000	0.0000	0
		23 LINES < 132KV	S. C. S. S. S. S.	69	69	11日1月1日日1日	594.2500	6.1600	0
		24		0	0		0.0000	0.0000	0
		25 Line cost and expense are	not available by individual	0	0		0.0000	0.0000	0
		26 transmission line	Total shown in Column j - p	0	0	6	0.0000	0.0000	0

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## Transmission Line Statistics (cont) (Ref Page: 423)

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Line	Size of	Cost of Line -	Cost of Line -	Cost of Line -	Operation (m)	Maintenance (n)	Rents (o)	Total (p)
 1	954 MCMA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2	854 MCMA	\$0.00	<b>\$</b> 0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
3		\$0.00	<b>\$</b> 0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
4	4-954 KCM ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
5		\$0.00	<b>\$</b> 0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
6		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
7	1351.5 KCM ACSR	\$0.00	<b>\$</b> 0.00	<b>\$</b> 0.00	\$0.00	\$0.00	<b>\$</b> 0.00	\$0.00
8	954 KCM ACSR	\$0.00	<b>\$0.00</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
9	500 KCM CU	<b>\$</b> 0.00	<b>\$</b> 0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10	759 KCM ACSR	\$0.00	\$0.00	<b>\$</b> 0.00	\$0.00	\$0.00	\$0.00	\$0.00
11	795 KCM ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
12	795 KCM ACSR	\$0.00	<b>\$</b> 0.00	\$0.00	\$0.00	\$0.00	<b>\$</b> 0. <b>00</b>	\$0.00
13	556.5 KCM ACSR	\$0.00	<b>\$</b> 0 <b>00</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
14	795 KCM ACSR	\$0.00	\$0.00	<b>\$</b> 0.00	<b>\$</b> 0.00	\$0.00	\$0.00	\$0.00
15	795 KCM ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
16	1033.5 KCM ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	<b>\$</b> 0.00	<b>\$0.0</b> 0
17	397.5 MA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
18	397.5 MCMCU	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
19		\$0.00	<b>\$0.0</b> 0	<b>\$0.00</b>	\$0.00	\$0.00	\$0.00	\$0.00
20	636 MCMA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	<b>\$0.00</b>
21		\$0.00	\$0.00	<b>\$0.00</b>	\$0.00	<b>\$0.0</b> 0	\$0.00	\$0.00
22	397 MCMA	\$0.00	\$0.00	<b>\$0.00</b>	\$0.00	\$0.00	\$0.00	<b>\$</b> 0. <b>00</b>
23	397.5 MCMA	\$0.00	\$0,00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
24		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
25		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	<b>\$</b> 0.00	\$0.00
26	795 MCMA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
27		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
28	795 MCMA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	<b>\$</b> 0.00	\$0.00
29	795 MCMA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
30		\$0.00	\$0.00	\$0.00	<b>\$</b> 0.00	\$0.00	\$0.00	\$0.00

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#### Transmission Line Statistics (cont) (Ref Page: 423)

	Line	Size of	Cost of Line -	Cost of Line -	Cost of Line -	Operation (m)	Maintenance (n)	Rents (o)	Tot <b>al</b> (p)
·	31	556.5 MCM	\$0,00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	32	795 MCMA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	33	1590 KCM	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	34	1033 MCM	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	<b>\$0.00</b>
	35	10335 VAR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	1	10335 VAR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	2	10335 VAR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	<b>\$0 0</b> 0
	3	795 MCMA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	4	795 MCMA	\$0.00	<b>\$0</b> 00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	5	795 MCMA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	6	397 MCMA	\$0.00	\$0,08	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	7	10335 VAR	\$0.00	\$0.08	\$0.00	\$0.00	\$0.00	\$0,00	\$0.00
	8		\$0.00	\$0.00	\$0.00	\$0.00	\$0,00	\$0.00	\$0.00
	9	795 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	10	1033 MCM	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	<b>\$</b> 0.00	\$0.00
	11	1351 KCM	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	12	2-556.5 MCM	\$0.00	\$0.00	\$0.00	<b>\$0</b> .00	\$0.00	<b>\$0</b> 00	\$0.00
	13	1033 MCM	\$0.00	\$0.00	\$0.00	<b>\$0</b> 00	\$0.00	<b>\$0</b> .00	\$0.00
	14	556.5 KCM ACSR	<b>\$</b> 0.00	<b>\$0</b> 00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	15	795 ACSR	\$0.00	\$0.00	\$0.00	\$0 <b>0</b> 0	\$0.00	\$0.00	\$0.00
	16	1590 ACSR	\$0.00	<b>\$</b> 0.00	\$0.00	\$0.00	<b>\$</b> 0 00	\$0.00	\$0.00
	17	1590 ACSR	\$0.00	\$0.00	<b>\$</b> 0.00	\$0.00	\$0.00	\$0.00	\$0.00
	18	795 ACSR	\$D.00	\$0.00	\$0.00	\$0.00	<b>\$</b> 0.00	\$0.00	\$0.00
	19	795 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	20	1590 KCM ACSS	\$0.00	\$0.00	\$0.00	\$0.00	<b>\$</b> 0 00	\$0.00	\$0.00
	21	1590 KCM ACSS	\$0.00	\$0.00	<b>\$</b> 0.00	\$0.00	\$0.00	\$0.00	\$0.00
	22		\$33,094,402.00	\$339,311,114.00	\$372,405,516.00	\$60,752.00	\$2,518,215.00	\$0.00	\$2,576,967.00
	23		<b>\$</b> 0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	24		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	25		\$0.00	<b>\$</b> 0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	26		\$8.00	<b>\$0</b> .00	\$0.00	<b>\$</b> 0.00	\$0.00	\$0.00	\$0.00

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			300 Kentuck	y Power Comp	any 01/01/2017	- 12/31/2017			
			Transmiss	ion Line Statist	ics (cont) (Ref F	Page: 423)			
	Line	Size of	Cost of Line -	Cost of Line -	Cost of Line -	Operation (m)	Maintenance (n)	Rents (o)	Total (p)
Total			\$33,094,402.00	\$339,311,114.00	\$372,405,516.00	\$60,752.00	\$2,516,215.00	\$0.00	\$2,576,967.0

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## Transmission Lines Added During Year (Ref Page: 424)

Line	From (a)	To (b)	Line Length Lines (c)	Type support (d)	Ave Num per Miles (e)	Circuits Per Structure Present (f)	Circuits Per Structure Ultimate (g)
1 NO	LINES ADDED		0.0000		0	0	0

4/17/2018

#### Transmission Lines Added During Year (cont) (Ref Page: 425)

picartizet all gene	Line	Conductor Size	Conductor	Config and	Voltage KV	Land and Land	Poles Towers	Conductors	Asset	Total (p)
1	And the second				(	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total										

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	<b>4</b> I		Ohan		Mallana Cassadara J.N	11-11
	Line	Name and Location (a)	Character (b)	Voitage - Primary (c)	Voltage - Secondary (d)	Voltage - Tertiary (e)
1		ALLEN (KP) - KY	D	46 0000	0 0000	0.0000
2		ALLEN (KP) - KY	D	46 0000	12.0000	0.0000
3		ASHLAND - KY	D	69.0000	12.0000	0.0000
4		ASHLAND - KY	D	69.0000	0.0000	0.0000
5		BAKER 345KV - KY	т	345.0000	138 0000	34.500
6		BAKER 765KV - KY	т	765.0000	345 0000	34.500
7		BAKER 765KV - KY	т	69.0000	12 0000	0 0000
8		BAKER 765KV - KY	т	138.0000	34.5000	0.0000
9		BAKER 765KV - KY	т	69.0000	4.0000	0.0000
10		BAKER 765KV - KY	т	69.0000	12.0000	0.000
11		BARRENSHE - KY	D	69.0000	12.0000	0 0000
12		BEAVER CREEK - KY	Т	138.0000	34.5000	0.000
13		BEAVER CREEK - KY	т	138.0000	69.0000	46.000
14		BEAVER CREEK - KY	т	138.0000	0.0000	0.000
15		BECKHAM - KY	D	138.0000	0 0000	0.000
16		BECKHAM - KY	D	138.0000	34.5000	0.000
17		BEEFHIDE - KY	D	138 0000	34.5000	0.0000
18		BELFRY - KY	D	48.0000	12 0000	0.000
19		BELHAVEN - KY	D	138.0000	13 0900	0.000
20		BELLEFONTE 138KV - KY	т	138.0000	69 0000	34.5000
21		BELLEFONTE 138KV - KY	т	138.0000	35 0000	0.000
22		BELLEFONTE 138KV - KY	т	138.0000	13.0900	0.000
23		BELLEFONTE 69KV - KY	т	69.0000	0.0000	0.000
24		BETSY LAYNE - KY	т	46.0000	0.0000	0.000
25		BETSY LAYNE - KY	т	138.0000	34.0000	0.000
26		BETSY LAYNE - KY	т	46 0000	12.0000	0.0000
27		BETSY LAYNE - KY	т	138.0000	69.0000	46.0000
28		BIG SANDY 138KV - KY	Т	138.0000	69.5000	13.200

## Substations (Ref Page: 426)

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		Line Name and Location (a)	Character (b)	Voltage - Primary (c)	Voltage - Secondary (d)	Voltage - Tertiary (e)
	29	BIG SANDY 138KV - KY	Τ	138 0000	13.0900	0.0000
	30	BIG SANDY 138KV - KY	т	138.0000	34.5000	0.0000
	31	BLUE GRASS - KY	D	69.0000	12.0000	0.0000
	32	BONNYMAN - KY	т	138.0000	70.5000	13.0000
	33	BONNYMAN - KY	т	69.0000	34.5000	0.0000
	34	BULAN - KY	D	69.0000	12.0000	0.0000
	35	BURDINE - KY	D	46.0000	12.0000	0.0000
	36	BURTON - KY	D	46.0000	12.0000	0.0000
•	37	BUSSEYVILLE - KY	D	138.0000	34.5000	0.0000
	38	CANNONSBURG - KY	D	69.0000	34.5000	0.0000
	39	CEDAR CREEK - KY	Ť	138.0000	69.0000	46.0000
	40	CEDAR CREEK - KY	т	69.0000	12.0000	0.0000
	1	CEDAR CREEK - KY	т	138.0000	34.5000	0.0000
	2	CEDAR CREEK - KY	т	138.0000	34.5000	0.0000
	3	CHADWICK - KY	т	138,0000	69,0000	34,5000
	4	CHAVIES - KY	D	69.0000	12.0000	0.0000
	5	CHAVIES - KY	D	69,0000	0.0000	0.0000
	6	COALTON - KY	D	69.0000	0.0000	0.0000
	7	COALTON - KY	D	69.0000	12.0000	0.0000
	8	COLEMAN - KY	D	69.0000	34.5000	0.0000
	9	COLEMAN - KY	D	69.0000	12.0000	0.0000
	10	COLLIER - KY	D	69.0000	0.0000	0.0000
	11	COLLIER - KY	D	69.0000	34.0000	0.0000
	12	COMBS - KY	D	69.0000	0.0000	0.0000
	13	COMBS - KY	D	69.0000	12.0000	0.0000
	14	DAISY - KY	D	69.0000	0.0000	0.0000
	15	DAISY - KY	D	69.0000	12.0000	0.0000
	16	DEWEY - KY	т	138.0000	69.0000	12.0000
	17	DEWEY - KY	т	138.0000	34.5000	0.0000
	18	DEWEY - KY	т	69.0000	0.0000	0.0000

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## Substations (Ref Page: 426)

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#### Substations (Ref Page: 426)

20       DRAFFIN - KY       D       46.0000       12.0000       0.0000         21       EAST PRESTONSBURG - D       46.0000       12.0000       0.0000         22       ELWCOD (KP) - KY       D       46.0000       0.0000       0.0000         23       ELWCOD (KP) - KY       D       46.0000       34.5000       6.5000         24       ENGLE - KY       D       69.0000       34.5000       0.0000         25       FALCON - KY       D       69.0000       12.0000       0.0000         26       FALCON - KY       D       69.0000       12.0000       0.0000         26       FALCON - KY       D       69.0000       12.0000       0.0000         27       FEDS CREEK - KY       D       69.0000       12.0000       0.0000         28       FISHTRAP - KY       D       69.0000       12.0000       0.0000         29       FLEMING - KY       T       69.0000       12.0000       0.0000         30       FLEMING - KY       T       69.0000       10.0000       0.0000         31       FLEMING - KY       T       69.0000       0.0000       0.0000		Line	Name and Location (a)	Character (b)	Voltage - Primary (c)	Voltage - Secondary (d)	Voltage - Tertiary (e)
21       EAST PRESTONSBURG- D       46.0000       12.0000       0.0000         22       ELWOOD (KP) - KY       D       46.0000       34.6000       6.5000         23       ELWOOD (KP) - KY       D       46.0000       34.6000       6.5000         24       ENGLE - KY       D       46.0000       34.6000       0.0000         25       FALCON - KY       D       66.0000       12.0000       0.0000         26       FALCON - KY       D       66.0000       12.0000       0.0000         27       FEDS CREEK - KY       D       66.0000       12.0000       0.0000         28       FALSON - KY       T       69.0000       12.0000       0.0000         29       FEENING - KY       T       46.0000       34.6000       0.0000         30       FLENING - KY       T       46.0000       34.6000       0.0000         31       FLENING - KY       T       46.0000       34.6000       0.0000         32       FORDS BRANCH - KY       D       46.0000       12.0000       0.0000         35       GRAPS NY       D       69.0000       12.0000       0.0000         36       GRANS NACH - KY       D       6	<u></u>	19	DORTON - KY	т	138.0000	46.0000	0.0000
KY         22         ELWCOD (KP) - KY         D         46.0000         0.0000         0.0000           23         ELWCOD (KP) - KY         D         46.0000         34.5000         6.5000           24         ENGLE - KY         D         69.0000         34.5000         0.0000           25         FALCON - KY         D         69.0000         12.0000         0.0000           26         FALCON - KY         D         69.0000         12.0000         0.0000           27         FEDS CREEK - KY         D         69.0000         12.0000         0.0000           28         FISHTRAP - KY         D         69.0000         12.0000         0.0000           29         FLEMING - KY         T         138.0000         60.0000         46.0000           30         FLEMING - KY         T         46.0000         12.0000         0.0000           31         FLEMING - KY         D         -         46.0000         12.0000         0.0000           32         FORDS BRANCH - KY         D         -         46.0000         12.0000         0.0000           33         FDENS BRANCH - KY         D         -         46.0000         12.0000         0.0000		20	DRAFFIN - KY	D	46.0000	12.0000	0.0000
23       ELWOOD (KP) - KY       D       46 0000       34 5003       6 5000         24       ENGLE - KY       D       69 0000       34 6000       00000         25       FALCON - KY       D       69 0000       12 0000       00000         26       FALCON - KY       D       69 0000       12 0000       00000         27       FEDS CREEK - KY       D       69 0000       12 0000       00000         28       FISHTRAP - KY       D       69 0000       12 0000       00000         28       FISHTRAP - KY       T       69 0000       12 0000       00000         30       FLEMING - KY       T       46 0000       34 5000       12 0000       00000         31       FLEMING - KY       T       46 0000       34 5000       12 0000       00000         32       FORDS BRANCH       D       34 5000       12 0000       00000       00000         35       GARATETT (KP) - KY       T       46 0000       12 0000       00000         35       GARATETT (KP) - KY       T       46 0000       12 0000       00000         36       GRANS BRANCH - KY       D       69 0000       12 0000       000000       00000<		21		D	46.0000	12.0000	0.0000
24       ENGLE - KY       D       69 0000       34 5000       00000         25       FALCON - KY       D       69 0000       12 0000       00000         26       FALCON - KY       D       68 0000       12 0000       00000         27       FEDS CREEK - KY       D       68 0000       12 0000       00000         28       FENTRAP - KY       D       68 0000       12 0000       00000         29       FLEMING - KY       T       68 0000       12 0000       00000         30       FLEMING - KY       T       138 0000       69 0000       00000         31       FLEMING - KY       T       90 0000       00000       00000         32       FORDS BRANCH       D       -       46 0000       12 0000       00000         33       FORDS BRANCH       D       -       46 0000       12 0000       00000         34       GARRETT (KP) - KY       T       46 0000       12 0000       00000         35       GAARRETT (KP) - KY       T       46 0000       12 0000       00000         35       GAARRETT (KP) - KY       D       69 0000       12 0000       000000         36       GRAYS BRAN		22	ELWOOD (KP) - KY	D	46.0000	0.0000	0.0000
25         FALCON - KY         D         69,0000         46,0000         0,0000           28         FALCON - KY         D         68,0000         12,0000         0,0000           27         FEDS CREEK - KY         D         69,0000         12,0000         0,0000           28         FIGHTRAP - KY         D         69,0000         12,0000         0,0000           28         FIGENING - KY         T         69,0000         12,0000         0,0000           30         FLEMING - KY         T         138,0000         66,0000         46,0000           31         FLEMING - KY         T         99,0000         0,0000         0,0000           32         FORDS BRANCH - KY         D         ·         46,0000         34,5000         12,0000         0,0000           33         FORDS BRANCH - KY         D         ·         46,0000         12,0000         0,0000           34         FORTY SEVENTH STEPCOWN - KY         D         69,0000         12,0000         0,0000           35         GARAETT (KY) KY         D         69,0000         12,0000         0,0000           36         GRAVS SRANCH - KY         D         69,0000         12,0000         0,0000		23	ELWOOD (KP) - KY	D	46.0000	34.5000	6.5000
28       FALCON - KY       D       98 0000       12 0000       0 0000         27       FEDS CREEK - KY       D       69.0000       12 0000       0.0000         28       FEDM TRAP - KY       D       69.0000       12 0000       0.0000         29       FLEMING - KY       T       69.0000       12 0000       0.0000         30       FLEMING - KY       T       138.0000       66 0000       0.0000         31       FLEMING - KY       T       99.000       0.0000       0.0000         32       FORDS BRANCH - KY       D       46.0000       12.0000       0.0000         33       FORDS BRANCH - KY       D       45.000       12.0000       0.0000         34       FORTY SEVENTH       D       59.0000       12.0000       0.0000         35       GRANET (KP) - KY       T       46.0000       12.0000       0.0000         36       GRAYS BRANCH - KY       D       59.0000       12.0000       0.0000         36       GRAYS BRANCH - KY       D       59.0000       12.0000       0.0000         37       GRAYS BRANCH - KY       D       59.0000       12.0000       0.0000         38       GRAYS BRANCH -		24	ENGLE - KY	D	69.0000	34.5000	0.0000
27       FEDS CREEK- KY       D       68.0000       12.0000       0.0000         28       FIGHTRAP - KY       D       69.0000       12.0000       0.0000         29       FLEMING - KY       T       69.0000       12.0000       0.0000         30       FLEMING - KY       T       138.0000       69.0000       46.0000         31       FLEMING - KY       T       98.000       34.5000       12.0000       0.0000         32       FORDS BRANCH - KY       D       46.0000       34.5000       12.0000       0.0000         33       FORDS BRANCH - KY       D       46.0000       12.0000       0.0000         34       FORTY SEVENTH       D       69.0000       12.0000       0.0000         35       GRANET (KP) - KY       T       46.0000       12.0000       0.0000         36       GRANS GN - KY       D       69.0000       12.0000       0.0000         36       GRANS GN - KY       D       69.0000       12.0000       0.0000         37       GRANS GN - KY       D       69.0000       12.0000       0.0000         38       GRANS GN - KY       D       69.0000       13.0900       0.0000		25	FALCON - KY	D	69.0000	46 0000	0.0000
28         FISHTRAP - KY         D         69,0000         12,0000         0,0000           29         FLEMING - KY         T         69,0000         12,0000         0,0000           30         FLEMING - KY         T         138,0000         69,0000         46,0000           31         FLEMING - KY         T         99,0000         0,0000         0,0000           32         FORDS BRANCH - KY         D         46,0000         34,5000         12,0000         0,0000           33         FORDS BRANCH - KY         D         46,0000         12,0000         0,0000           34         FORTY SEVENTH         D         59,0000         13,0900         0,0000           35         GARNETT (KP) - KY         T         46,0000         12,0000         0,0000           35         GRAVS BRANCH - KY         D         69,0000         12,0000         0,0000           36         GRAVN - KY         D         69,0000         12,0000         0,0000           37         GRAYS BRANCH - KY         D         69,0000         12,0000         0,0000           38         GRAYS BRANCH - KY         D         69,0000         13,0900         0,0000           39         HAD		28	FALCON - KY	D	69.0000	12.0000	0.0000
29       FLEMING - KY       T       69.0000       12.0000       0.0000         30       FLEMING - KY       T       138.0000       69.0000       0.0000         31       FLEMING - KY       T       99.0000       0.0000       0.0000         32       FORDS BRANCH - KY       D       46.0000       34.5000       12.0000       0.0000         32       FORDS BRANCH - KY       D       46.0000       12.0000       0.0000         34       FORTY SEVENTH STEEPCOWN - KY       D       69.0000       12.0000       0.0000         35       GARAETT (KP)- KY       T       46.0000       12.0000       0.0000         35       GRAHH - KY       D       69.0000       12.0000       0.0000         36       GRAYS BRANCH - KY       D       69.0000       12.0000       0.0000         37       GRAYS BRANCH - KY       D       69.0000       12.0000       0.0000         38       GRAYSON - KY       D       69.0000       13.0900       0.0000         39       HADDIX - KY       D       69.0000       13.0900       0.0000         40       HADRIX - KY       T       138.0000       0.0000       0.0000         34		27	FEDS CREEK - KY	D	69.0000	12.0000	0.0000
30       FLEMING · KY       T       138.0000       69.0000       0.0000         31       FLEMING · KY       T       69.0000       0.0000       0.0000         32       FORDS BRANCH · KY       D       ·       46.0000       34.5000       0.0000         33       FORDS BRANCH · KY       D       ·       46.0000       12.0000       0.0000         34       FORDS BRANCH · KY       D       ·       69.0000       13.0900       0.0000         34       FORDS BRANCH · KY       D       ·       69.0000       12.0000       0.0000         35       GARNETT (KP) · KY       T       ·       69.0000       12.0000       0.0000         35       GRANN · KY       D       ·       69.0000       12.0000       0.0000         36       GRAYSON - KY       D       ·       69.0000       12.0000       0.0000         37       GRAYSON - KY       D       ·       69.0000       34.5000       0.0000         38       GRAYSON - KY       D       ·       69.0000       34.5000       0.0000         39       HADDIX - KY       D       ·       69.0000       13.0900       0.0000         41       HATHE		28	FISHTRAP - KY	D	69,0000	12.0000	0.0000
31         FLEMING - KY         T         99 0009         0.0000         0.0000           32         FORDS BRANCH - KY         D         '         46.0000         34 5000         12.0000           33         FORDS BRANCH - KY         D         '         46.0000         34 5000         0.0000           34         FORDS BRANCH - KY         D         '         46.0000         12.0000         0.0000           34         FORDS SPENTH - KY         D         69.0000         13.0900         0.0000           35         GARRETT (KP) - KY         T         46.0000         12.0000         0.0000           36         GRAHN - KY         D         69.0000         12.0000         0.0000           36         GRAYS BRANCH - KY         D         69.0000         12.0000         0.0000           37         GRAYS BRANCH - KY         D         69.0000         12.0000         0.0000           38         GRAYSON - KY         D         69.0000         12.0000         0.0000           39         HADDIX - KY         D         69.0000         13.0900         0.0000           1         HATHELD (KP) - KY         T         138.0000         13.0900         0.0000 <t< td=""><td></td><td>29</td><td>FLEMING - KY</td><td>т</td><td>69.0000</td><td>12,0000</td><td>0.0000</td></t<>		29	FLEMING - KY	т	69.0000	12,0000	0.0000
32       FORDS BRANCH - KY       D       46.0000       34 5000       12.0000         33       FORDS BRANCH STEPDOWN - KY       D       34 5000       12.0000       0.0000         34       FORTY SEVENTH STREET - KY       D       69.0000       13.0900       0.0000         35       GARETT (KP) - KY       T       46.0000       12.0000       0.0000         35       GRANETT (KP) - KY       T       46.0000       12.0000       0.0000         36       GRANETT (KP) - KY       T       46.0000       12.0000       0.0000         36       GRANETT (KP) - KY       D       69.0000       12.0000       0.0000         37       GRAYS BRANCH - KY       D       69.0000       12.0000       0.0000         38       GRAYSON - KY       D       69.0000       12.0000       0.0000         39       HADDX - KY       D       69.0000       30.0000       0.0000         40       HADDX - KY       D       69.0000       13.0900       0.0000         41       HAZARD - KY       T       138.0000       10.0000       0.0000         41       HAZARD - KY       T       138.0000       0.00000       0.00000       0.00000		30	FLEMING - KY	т	138.0000	69.0000	46.0000
33         FORDS BRANCH STEPDOWN - KY         D         34 5009         12.0000         0.0000           34         FORTY SEVENTH STREET - KY         D         69.0000         13.0900         0.0000           35         GRARETT (KP) - KY         T         46.0000         12.0000         0.0000           35         GRARETT (KP) - KY         T         46.0000         12.0000         0.0000           36         GRANN - KY         D         69.0000         12.0000         0.0000           37         GRAYS BRANCH - KY         D         69.0000         12.0000         0.0000           38         GRAYSON - KY         D         69.0000         12.0000         0.0000           39         HADDX - KY         D         69.0000         34.5000         0.0000           40         HADIX - KY         D         69.0000         0.0000         0.0000           1         HATFIELD (KP) - KY         T         138.0000         69.0000         11.0000           1         HATFIELD (KP) - KY         T         161.0000         138.0000         0.00000           3         HAZARD - KY         T         138.0000         0.00000         0.00000           4         HAZARD - K		31	FLEMING - KY	т,	69.0000	0.0000	0.0000
STEPDOWN - KY         STEPDOWN - KY         G <thg< th=""> <thg< td="" thd<=""><td></td><td>32</td><td>FORDS BRANCH - KY</td><td>D ·</td><td>46.0000</td><td>34.5000</td><td>12.0000</td></thg<></thg<>		32	FORDS BRANCH - KY	D ·	46.0000	34.5000	12.0000
STREET - KY       35       GARRETT (KP) - KY       T       46 0000       12 0000       0 0000         36       GRAHN - KY       D       69,0000       12 0000       0.0000         37       GRAYS BRANCH - KY       D       69,0000       12 0000       0 0000         38       GRAYSON - KY       D       69,0000       12 0000       0 0000         39       HADDIX - KY       D       69,0000       0.0000       0.0000         40       HADDIX - KY       D       69,0000       0.0000       0.0000         1       HATFIELD (KP) - KY       T       138,0000       69,0000       13.0900       0.0000         1       HATFIELD (KP) - KY       T       161,0000       13.0900       0.0000         3       HAZARD - KY       T       138,0000       0.0000       0.0000         4       HAZARD - KY       T       138,0000       0.0000       0.0000         5       HAZARD - KY       T       138,0000       0.0000       0.0000         6       HAZARD - KY       T       138,0000       0.0000       0.0000         6       HAZARD - KY       T       138,0000       0.0000       0.00000       0.0000      <		33		D	34 5000	12,0000	0.0000
36         GRAHN - KY         D         69,0000         12,0000         0,0000           37         GRAYS BRANCH - KY         D         69,0000         12,0000         0,0000           38         GRAYS ON - KY         D         69,0000         12,0000         0,0000           39         HADDIX - KY         D         69,0000         34,5000         0,0000           40         HADDIX - KY         D         69,0000         0,0000         0,0000           1         HATFIELD (KP) - KY         T         139,0000         69,0000         0,0000           1         HATFIELD (KP) - KY         T         139,0000         69,0000         0,0000           2         HAYWARD - KY         D         69,0000         13,0900         0,0000           3         HAZARD - KY         T         161,0000         138,0000         10,0000           4         HAZARD - KY         T         34,5000         0,0000         0,0000           5         HAZARD - KY         T         138,0000         0,0000         0,0000           6         HAZARD - KY         T         69,0000         0,0000         0,0000           6         HAZARD - KY         T         69,0000		34		D	69.0000	13.0900	0.0000
37       GRAYS BRANCH - KY       D       69,0000       12,0000       0,0000         38       GRAYSON - KY       D       69,0000       12,0000       0,0000         39       HADDIX - KY       D       69,0000       34,5000       0,0000         40       HADDIX - KY       D       69,0000       0,0000       0,0000         1       HATFIELD (KP) - KY       T       138,0000       69,0000       0,0000         1       HATFIELD (KP) - KY       T       138,0000       69,0000       0,0000         2       HAYWARD - KY       D       69,0000       13,0900       0,0000         3       HAZARD - KY       T       161,0000       138,0000       0,0000         4       HAZARD - KY       T       138,0000       0,0000       0,0000         5       HAZARD - KY       T       69,0000       0,0000       0,0000         6       HAZARD - KY       T       69,0000       0,0000       0,0000         6       HAZARD - KY       T       69,0000       0,0000       0,0000         7       HAZARD - KY       T       69,0000       0,0000       0,0000         6       HAZARD - KY       T       69,00		35	GARRETT (KP) - KY	т	46 0000	12 0000	0.0000
38         GRAYSON - KY         D         69.0000         12.0000         0.0000           39         HADDIX - KY         D         69.0000         34.5000         0.0000           40         HADDIX - KY         D         69.0000         0.0000         0.0000           1         HATFIELD (KP) - KY         T         138.0000         69.0000         46.0000           2         HAYWARD - KY         D         69.0000         13.0900         0.0000           3         HAZARD - KY         T         161.0000         138.0000         0.0000           4         HAZARD - KY         T         34.5000         0.0000         0.0000           5         HAZARD - KY         T         138.0000         0.0000         0.0000           6         HAZARD - KY         T         138.0000         0.0000         0.0000           6         HAZARD - KY         T         69.0000         0.0000         0.0000           7         HAZARD - KY         T         69.0000         0.0000         0.0000           6         HAZARD - KY         T         69.0000         0.0000         0.0000           7         HAZARD - KY         T         138.0000 <td< td=""><td></td><td>36</td><td>GRAHN - KY</td><td>D</td><td>69.0000</td><td>12.0<b>00</b>0</td><td>0.000</td></td<>		36	GRAHN - KY	D	69.0000	12.0 <b>00</b> 0	0.000
39         HADDIX - KY         D         69.0000         34.5000         0.0000           40         HADDIX - KY         D         69.0000         0.0000         0.0000           1         HATFIELD (KP) - KY         T         138.0000         69.0000         46 0000           2         HAYWARD - KY         D         69.0000         13.0900         0.0000           3         HAZARD - KY         T         161.0000         138 0000         11 0000           4         HAZARD - KY         T         34.5000         0.0000         0.0000           5         HAZARD - KY         T         138.0000         0.0000         0.0000           6         HAZARD - KY         T         138.0000         0.0000         0.0000           6         HAZARD - KY         T         138.0000         0.0000         0.0000           6         HAZARD - KY         T         69.0000         0.0000         0.0000           7         HAZARD - KY         T         138.0000         0.0000         0.0000           7         HAZARD - KY         T         138.0000         12.0000         12.0000		37	GRAYS BRANCH - KY	D	69.0000	12.0000	0 0000
40         HADDIX - KY         D         69.0000         0.0000         0.0000           1         HATFIELD (KP) - KY         T         138.0000         69.0000         46 0000           2         HAYWARD - KY         D         69.0000         13.0900         0.0000           3         HAZARD - KY         T         161.0000         138 0000         11 0000           4         HAZARD - KY         T         34.5000         0.0000         0.0000           5         HAZARD - KY         T         138.0000         0.0000         0.0000           6         HAZARD - KY         T         138.0000         0.0000         0.0000           6         HAZARD - KY         T         138.0000         0.0000         0.0000           6         HAZARD - KY         T         138.0000         0.0000         0.0000           7         HAZARD - KY         T         138.0000         0.0000         12.0000		38	GRAYSON - KY	D	69.0000	12.0000	0.0000
1       HATFIELD (KP) - KY       T       138.0000       69.0000       46.0000         2       HAYWARD - KY       D       69.0000       13.0900       0.0000         3       HAZARD - KY       T       161.0000       138.0000       0.0000         4       HAZARD - KY       T       34.5000       12.0000       0.0000         5       HAZARD - KY       T       138.0000       0.0000       0.0000         6       HAZARD - KY       T       138.0000       0.0000       0.0000         7       HAZARD - KY       T       138.0000       0.0000       0.0000         7       HAZARD - KY       T       138.0000       0.0000       12.0000		39	HADDIX - KY	D	69.0000	34.5000	0.0000
2         HAYWARD - KY         D         69,0000         13,0900         0,0000         0,0000         11,0000         138,0000         11,0000         11,0000         11,0000         11,0000         0,		40	HADDIX - KY	D	69.0000	0.0000	0.0000
3         HAZARD - KY         T         161.000         138.0000         11.0000           4         HAZARD - KY         T         34.5000         12.0000         0.0000           5         HAZARD - KY         T         138.0000         0.0000         0.0000           6         HAZARD - KY         T         69.0000         0.0000         0.0000           7         HAZARD - KY         T         138.0000         0.0000         12.0000		t	HATFIELD (KP) - KY	т	138.0000	69,0000	46.0000
3       HAZARD - KY       T       161.0000       138.0000       11.0000         4       HAZARD - KY       T       34.5000       12.0000       0.0000         5       HAZARD - KY       T       138.0000       0.0000       0.0000         6       HAZARD - KY       T       69.0000       0.0000       0.0000         7       HAZARD - KY       T       138.0000       69.0000       12.0000		2	HAYWARD - KY	D	69.0000	13.0900	0.0000
4         HAZARD - KY         T         34.5000         12.0000         0.0000           5         HAZARD - KY         T         138.0000         0.0000         0.0000           6         HAZARD - KY         T         69.0000         0.0000         0.0000           7         HAZARD - KY         T         138.0000         69.0000         12.0000		3	HAZARD - KY	т	161.0000	138 0000	11 0000
5         HAZARD - KY         T         138.0000         0.0000         0.0000           6         HAZARD - KY         T         69.0000         0.0000         0.0000           7         HAZARD - KY         T         138.0000         69.0000         12.0000		4	HAZARD - KY	т	34,5000	12.0000	
6         HAZARD - KY         T         69 0000         0 0000         0.0000           7         HAZARD - KY         T         138,0000         69 0000         12,0000		5	HAZARD - KY	т	138.0000	0 0000	0.0000
7         HAZARD - KY         T         138,0000         69,0000         12,0000		6	HAZARD - KY	т	69.0000	0.0000	
		7	HAZARD - KY	т	138.0000	69 0000	12.0000
		8	HAZARD - KY	τ	138.0000	36 2000	

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		Substations (Ref Pag	•	M 10-10-10	Malaan in Santan ()
 Line	Name and Location (a)	Character (b)	Voltage - Primary (c)	Voltage - Secondary (d)	Voltage - Tertiary (e)
 9	HAZARD - KY	т	69.0000	34.0000	2.5000
10	HENRY CLAY - KY	D	46.0000	0.0000	0.0000
11	HENRY CLAY - KY	D	46.0000	34,5000	0.0000
12	HIGHLAND (KP) - KY	D	69,0000	13 0900	0.0000
13	HIGHLAND (KP) - KY	D	69.0000	0 0000	0.0000
14	HITCHINS - KY	D	69.0000	13.0900	0.0000
15	HOODS CREEK - KY	D	69.0000	12.0000	0.000
16	HOWARD COLLINS - KY	D	69.0000	12.0000	0.0000
17	INDEX - KY	D	69.0000	12.0000	0.0000
18	INEZ - KY	T	138.0000	0.0000	0.0000
19	INEZ - KY	Т	69.0000	0.0000	0.0000
20	INEZ - KY	т	138.0000	69.0000	13.090
21	JACKSON - KY	D	69.0000	12.0000	0.0000
22	JACKSON - KY	D	69.0000	0.0000	0.000
23	JEFF - KY	D	69.0000	36.2000	0.0004
24	JENKINS - KY	D	69.0000	12.0000	0.000
25	JOHNS CREEK - KY	т	138.0000	69 0000	34 000
26	JOHNS CREEK - KY	т	138.0000	0.0000	0.000
27	JOHNS CREEK - KY	т	69 0000	0 0000	0.000
28	KENWOOD - KY	D	46.0000	0.0000	0.000
29	KENWOOD - KY	D	46.0000	12.0000	0.000
30	KEYSER - KY	D	69.0000	12.0000	0.000
31	KIMPER - KY	D	69.0000	12.0000	0.000
32	LESLIE - KY	т	69.0000	34.5000	0.000
33	- LESLIE - KY	т	161.0000	69.0000	12.000
34	LESLIE - KY	т	69.0000	0.0000	0.000
35	LOVELY - KY	D	138.0000	34.0000	0.000
36	MANSBACH - KY	D	69.0000	4.0000	0.000
37	MAYKING - KY	D	69.0000	12 0000	0.000
38	MAYO TRAIL - KY	D	69.0000	12.0000	0.000
39	MCKINNEY - KY	D	34.5000	12.0000	0.000
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46.0000

34.0000

#### 300 Kentucky Power Company 01/01/2017 - 12/31/2017

MCKINNEY - KY

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0.0000

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1         MIDLE CREEK - KY         D         46.000         12.000         0.0000           2         MCRCAN FOR - KY         T         138.000         0.0000         0.0000           3         NEW CAMP - KY         D         98.0000         12.000         0.0000           4         OLIVE HILL - KY         D         98.0000         12.000         0.0000           5         OLIVE HILL - KY         D         98.0000         12.0000         0.0000           7         PRESTONSBURG - KY         D         46.0000         13.0900         0.0000           8         PRESTONSBURG - KY         D         46.0000         0.0000         0.0000           9         PRINCESS - KY         D         46.0000         34.6000         0.0000           10         PRINCESS - KY         D         69.0000         34.6000         0.0000           11         RACELAND - KY         D         69.0000         12.0000         0.0000           12         REEDY COAL - KY         D         69.0000         12.0000         0.0000           13         RUSSELL - KY         D         69.0000         12.0000         0.0000           14         RUSSELL FORK - KY         D	Line	Name and Location (a)	Character (b)	Voltage - Primary (c)	Voltage - Secondary (d)	Voltage - Tertiary (e)
3         NEW CAMP - KY         D         90,0000         12,0000         0,0000           4         OLVP HILL - KY         D         69,0000         12,0000         0,0000           5         OLVP HILL - KY         D         69,0000         12,0000         0,0000           6         PIRKEYLLE - KY         D         69,0000         13,0000         0,0000           7         PRESTONSBURG - KY         D         44,0000         0,0000         0,0000           9         PIRCESS - KY         D         69,0000         24,000         0,0000           9         PIRCESS - KY         D         69,0000         34,5000         0,0000           10         PIRCESS - KY         D         69,0000         34,6000         0,0000           11         RACELAND - KY         D         69,0000         12,0000         0,0000           12         REGY CAL - KY         D         69,0000         12,0000         0,0000           13         RUSSELL FORK - KY         D         69,0000         12,0000         0,0000           14         RUSSELL FORK - KY         D         69,0000         12,0000         0,0000           16         SECOND FORK - KY         D	1	MIDDLE CREEK - KY	D	46.0000	12.0000	0.0000
4         DLWE HILL - KY         D         68.0000         4.0000         0.0000           5         OLVE HILL - KY         D         68.0000         12.000         0.0000           6         PIKEVILLE - KY         D         68.0000         12.000         0.0000           7         PRESTONSBURG - KY         D         46.000         0.0000         0.0000           8         PRESTONSBURG - KY         D         69.0000         0.0000         0.0000           9         PRINCESS - KY         D         69.0000         24.500         0.0000           10         PRINCESS - KY         D         69.0000         24.000         0.0000           11         PRACELAN - KY         D         69.0000         12.0000         0.0000           12         REEDY COAL - KY         D         69.0000         12.0000         0.0000           13         RUSSELL FORK - KY         D         69.0000         12.0000         0.0000           14         RUSSELL FORK - KY         D         69.0000         12.0000         0.0000           16         SECOND FORK - KY         D         69.0000         12.0000         0.0000           16         SECOND FORK - KY         D </td <td>2</td> <td>MORGAN FORK - KY</td> <td>т</td> <td>138.0000</td> <td>0 0000</td> <td>0.0000</td>	2	MORGAN FORK - KY	т	138.0000	0 0000	0.0000
5         OLVE HIL - KY         D         98,0000         12,0001         0,0000           6         PIKEVILE - KY         D         66,0000         12,0000         0,0000           7         PRESTONSBURG - KY         D         46,0000         0,0000         0,0000           9         PRESTONSBURG - KY         D         69,0000         0,0000         0,0000           9         PRINCESS - KY         D         69,0000         34,5000         0,0000           10         PRINCESS - KY         D         69,0000         34,5000         0,0000           11         RACELAND - KY         D         69,0000         34,000         0,0000           12         REEOY COAL - KY         D         69,0000         12,0000         0,0000           13         RUSSELL - KY         D         69,0000         12,0000         0,0000           14         RUSSELL FOR - KY         D         69,0000         12,0000         0,0000           16         SECOND FORK - KY         D         69,0000         12,0000         0,0000           16         SECOND FORK - KY         D         69,0000         12,0000         0,0000           17         SECOND FORK - KY         D </td <td>3</td> <td>NEW CAMP - KY</td> <td>D</td> <td>69.0000</td> <td>12 0000</td> <td>0.0000</td>	3	NEW CAMP - KY	D	69.0000	12 0000	0.0000
6         PIKEVILLE - KY         D         69,0000         12,0000         0,0000           7         PRESTONSBURG - KY         D         46,0000         30,000         0,0000           8         PRESTONSBURG - KY         D         46,0000         0,0000         0,0000           9         PRINCESS - KY         D         69,0000         34,5001         0,0000           10         PRINCESS - KY         D         69,0000         34,5001         0,0000           11         RACELAND - KY         D         69,0000         34,5001         0,0000           12         REDY COAL - KY         D         69,0000         34,0001         0,0000           13         RUSSELL - KY         D         69,0000         12,0000         0,0000           14         RUSSELL FOR - KY         D         46,0000         12,0000         0,0000           16         SECOND FORK - KY         D         48,0000         12,0000         0,0000           17         SECOND FORK - KY         D         69,0000         12,0000         0,0000           18         SHAMROCK - KY         D         69,0000         12,0000         0,0000           20         SIDNEY - KY         D	4	OLIVE HILL - KY	D	69.0000	4.0000	0.0000
7       PRESTONSBURG - KY       0       44.0000       13.0900       0.0000         8       PRESTONSBURG - KY       0       46.0000       0.0000       0.0000         9       PRINCESS - KY       0       69.0000       34.5000       0.0000         10       PRINCESS - KY       D       69.0000       34.5000       0.0000         11       RACELAND - KY       D       69.0000       34.0000       0.0000         12       REEDY COAL - KY       D       69.0000       34.0000       0.0000         13       RUSSELL FOK - KY       D       69.0000       12.0000       0.0000         14       RUSSELL FOK - KY       D       48.0000       12.0000       0.0000         16       SECOND FORK - KY       D       48.0000       12.0000       0.0000         17       SECOND FORK - KY       D       48.0000       34.0000       0.0000         18       SHAMROCK - KY       D       68.0000       34.0000       0.0000         20       SILOAM - KY       D       69.0000       34.0000       0.0000         21       SLEMP - KY       D       69.0000       34.0000       0.0000         22       SLEMP - KY	5	olive Hill - Ky	D	69.0000	12.0000	0.0000
8         PRESTONSBURG - KY         D         44,0000         0,0000         0,0000           9         PRINCESS - KY         D         69,0000         0,0000         0,0000           10         PRINCESS - KY         D         69,0000         34,6000         0,0000           11         RACELAND - KY         D         69,0000         34,6000         0,0000           12         REEDY COAL - KY         D         69,0000         12,0000         0,0000           13         RUSSELL - KY         D         69,0000         12,0000         0,0000           14         RUSSELL FORK - KY         D         48,0000         12,0000         0,0000           15         SALSBURY (KP) - KY         D         48,0000         12,0000         0,0000           16         SECOND FORK - KY         D         48,0000         12,0000         0,0000           17         SECOND FORK - KY         D         48,0000         12,0000         0,0000           18         SHAMROCK - KY         D         48,0000         12,0000         0,0000           20         SILONA - KY         D         48,0000         34,5000         0,0000           21         SLEMP - KY         D <td>6</td> <td>PIKEVILLE - KY</td> <td>D</td> <td>69.0000</td> <td>12 0000</td> <td>0.0000</td>	6	PIKEVILLE - KY	D	69.0000	12 0000	0.0000
9         PRINCESS - KY         D         69,0000         0,0000         0,0000           10         PRINCESS - KY         D         69,0000         34,5000         0,0000           11         RACELAND - KY         D         69,0000         2,4000         0,0000           12         REDY COALY         D         69,0000         34,000         0,0000           13         RUSSELL - KY         D         69,0000         12,000         0,0000           14         RUSSELL FORK - KY         D         69,0000         12,000         0,0000           16         SECOND FORK - KY         D         69,0000         31,0900         0,0000           17         SECOND FORK - KY         D         69,0000         34,5000         0,0000           17         SECOND FORK - KY         D         69,0000         12,0000         0,0000           18         SHAMROCK - KY         D         69,0000         12,0000         0,0000           19         SIDNEY - KY         D         69,0000         12,0000         0,0000           20         SILAM - KY         D         69,0000         12,0000         0,0000           21         SLEMP - KY         D         69	7	PRESTONSBURG - KY	D	46.0000	13 0900	0.0000
10       PRINCESS - KY       D       69 0000       34 5000       0 0000         11       RACELAND - KY       D       69 0000       34 0000       0 0000         12       REEDY COAL - KY       D       69 0000       34 0000       0 0000         13       RUSSELL - KY       D       69 0000       12 0000       0 0000         14       RUSSELL - KY       D       69 0000       12 0000       0 0000         15       SALISBURY (KP) - KY       D       46 0000       12 0000       0 0000         16       SECOND FORK - KY       D       68 0000       0 0000       0 0000         17       SECOND FORK - KY       D       68 0000       12 0000       0 0000         18       SHAMROCK - KY       D       68 0000       12 0000       0 0000         18       SHAMROCK - KY       D       68 0000       12 0000       0 0000         19       SILOAM - KY       D       69 0000       34 5000       0 0000         20       SILOAM - KY       D       69 0000       34 5000       0 0000         21       SLEMP - KY       D       69 0000       34 5000       0 0000         23       SOFT SHELL - KY <td< td=""><td>8</td><td>PRESTONSBURG - KY</td><td>D</td><td>46.0000</td><td>0.0000</td><td>0.0000</td></td<>	8	PRESTONSBURG - KY	D	46.0000	0.0000	0.0000
11       RACELAND - KY       D       66.0000       2.4000       0.0000         12       REEDY COAL - KY       D       69.0000       12.0000       0.0000         13       RUSSELL - KY       D       69.0000       12.0000       0.0000         14       RUSSELL FY       D       69.0000       12.0000       0.0000         14       RUSSELL FORK - KY       D       46.0000       12.0000       0.0000         15       SALISBURY (KP) - KY       D       46.0000       12.0000       0.0000         16       SECOND FORK - KY       D       69.0000       12.0000       0.0000         17       SECOND FORK - KY       D       69.0000       12.0000       0.0000         18       SHAMROCK - KY       D       69.0000       12.0000       0.0000         19       SIDNEY - KY       D       69.0000       12.0000       0.0000         20       SILOAN - KY       D       69.0000       34.5000       0.0000         21       SLEMP - KY       D       69.0000       34.5000       0.0000         22       SLEMP - KY       D       69.0000       34.5000       0.0000         23       SOFT SHELL - KY	9	PRINCESS - KY	D	69.0000	0.0000	0.0000
12       REEDY COAL - KY       D       69,0000       34,0000       0,0000         13       RUSSELL - KY       D       69,0000       12,0000       0,0000         14       RUSSELL FORK - KY       D       69,0000       12,0000       0,0000         15       SALISBURY (KP) - KY       D       46,0000       13,0900       0,0000         16       SECOND FORK - KY       D       69,0000       12,0000       0,0000         17       SECOND FORK - KY       D       69,0000       12,0000       0,0000         18       SHAMROCK - KY       D       69,0000       12,0000       0,0000         19       SIDNEY - KY       D       69,0000       12,0000       0,0000         20       SILOAN - KY       D       69,0000       12,000       0,0000         21       SLEMP - KY       D       69,0000       34,5000       0,0000         22       SLEMP - KY       D       69,0000       34,5000       0,0000         23       SOFT SHELL - KY       D       69,0000       13,0900       0,0000         24       SOUTH PIKPEVILLE - KY       D       69,0000       13,0900       0,0000         25       SOUTH SHORE - KY </td <td>10</td> <td>PRINCESS - KY</td> <td>D</td> <td>69.0000</td> <td>34.5000</td> <td>0.0000</td>	10	PRINCESS - KY	D	69.0000	34.5000	0.0000
13       RUSSELL - KY       D       69 0000       12 0000       0.0000         14       RUSSELL FORK - KY       D       69 0000       12 0000       0.0000         15       SALISBURY (KP) - KY       D       68 0000       12 0000       0.0000         16       SECOND FORK - KY       D       68 0000       12 0000       0.0000         17       SECOND FORK - KY       D       69 0000       0.0000       0.0000         18       SHAMROCK - KY       D       69 0000       12 0000       0.0000         19       SIDNEY - KY       D       69 0000       12 0000       0.0000         20       SILOAN - KY       D       69 0000       12 0000       0.0000         21       SLEMP - KY       D       69 0000       34 0000       0.0000         22       SLEMP - KY       D       69 0000       34 5000       0.0000         23       SOFT SHELL - KY       D       69 0000       13 0900       0.0000         24       SOUTH PIKEVILE - KY       D       69 0000       13 0900       0.0000         25       SOUTH SHORE - KY       D       16 0000       34 5000       72000         26       SPINNETT - KY	11	RACELAND - KY	D	69.0000	2.4000	0.0000
14       RUSSELL FORK - KY       D       66,0000       12,0000       0,0000         15       SALISBURY (KP) - KY       D       46,0000       13,0900       0,0000         16       SECOND FORK - KY       D       68,0000       12,0000       0,0000         17       SECOND FORK - KY       D       68,0000       34,5000       0,0000         18       SHAMROCK - KY       D       68,0000       12,0000       0,0000         19       SIDNEY - KY       D       68,0000       12,0000       0,0000         20       SILOAN - KY       D       68,0000       12,0000       0,0000         21       SLEMP - KY       D       69,0000       34,0000       0,0000         22       SLEMP - KY       D       69,0000       34,5000       0,0000         23       SOFT SHELL - KY       D       69,0000       34,5000       0,0000         24       SOUTH PIKEVILLE - KY       D       69,0000       13,0900       0,0000         25       SOUTH SHORE - KY       D       46,0000       7,2000       0,0000         26       SPRING FORK - KY       D       161,0000       34,5000       7,2000         28       STINNETT - KY	12	REEDY COAL - KY	D	69.0000	34.0000	0.0000
15       SALISBURY (KP) - KY       D       46.0000       13.0900       0.0000         16       SECOND FORK - KY       D       68.0000       12.0000       0.0000         17       SECOND FORK - KY       D       69.0000       34.5000       0.0000         18       SHAMROCK - KY       D       69.0000       12.0000       0.0000         19       SIDNEY - KY       D       69.0000       12.0000       0.0000         20       SILOAN - KY       D       69.0000       12.0000       0.0000         21       SLEMP - KY       D       69.0000       34.5000       0.0000         22       SLEMP - KY       D       69.0000       34.5000       0.0000         23       SOFT SHELL - KY       D       69.0000       34.5000       0.0000         24       SUTH PIKEVILLE - KY       D       69.0000       13.0900       0.0000         25       SOUTH SHORE - KY       D       69.0000       7.2000       0.0000         26       SPRING FORK - KY       D       161.0000       34.5000       7.2000         26       SPRING FORK - KY       D       161.0000       34.5000       7.2000         27       STINNETT - KY<	13	RUSSELL - KY	D	69.0000	12.0000	0.0000
16       SECOND FORK - KY       D       68 9000       12 0000       0 0000         17       SECOND FORK - KY       D       69 0000       0.0000       0.0000         18       SHAMROCK - KY       D       69 0000       12 0000       0.0000         19       SIDNEY - KY       D       69 0000       12 0000       0.0000         20       SILOAN - KY       D       69 0000       12 0000       0.0000         21       SLEMP - KY       D       69 0000       34 000       0.0000         22       SLEMP - KY       D       69 0000       34 5000       0.0000         23       SOFT SHELL - KY       D       69 0000       34 5000       0.0000         24       SOUTH PIKEVILLE - KY       D       69 0000       13 0900       0.0000         24       SOUTH SHORE - KY       D       69 0000       13 0900       0.0000         25       SOUTH SHORE - KY       D       69 0000       72000       0.0000         26       SPRING FORK - KY       D       161.0000       34.5000       72000         26       SPRING FORK - KY       D       161.0000       34.5000       72000         28       STINNETT - KY	14	RUSSELL FORK - KY	D	69,0000	12.0000	0.0000
17       SECOND FORK - KY       D       99 0000       0.0000       0.0000         18       SHAMROCK - KY       D       66.0000       34.5000       0.0000         19       SIDNEY - KY       D       59.0000       12.0000       0.0000         20       SILOAM - KY       D       69.0000       12.0000       0.0000         21       SLEMP - KY       D       69.0000       34.0000       0.0000         22       SLEMP - KY       D       69.0000       34.5000       0.0000         23       SOFT SHELL - KY       D       69.0000       34.5000       0.0000         24       SOUTH PIKEVILLE - KY       D       69.0000       13.0900       0.0000         25       SOUTH SHORE - KY       D       69.0000       7.2000       0.0000         26       SPRING FORK - KY       D       161.0000       34.5000       7.2000         26       SPRING FORK - KY       D       161.0000       34.5000       7.2000         27       STINNETT - KY       D       161.0000       34.5000       7.2000         29       STINNETT - KY       D       161.0000       34.5000       7.2000         30       STONE - KY	15	SALISBURY (KP) - KY	D	46.0000	13 0900	0.0000
18       SHAMROCK - KY       D       68,0000       34,5000       0.0000         19       SIDNEY - KY       D       59,0000       12,0000       0.0000         20       SILOAN - KY       D       69,0000       12,0000       0.0000         21       SLEMP - KY       D       69,0000       34,0000       0.0000         22       SLEMP - KY       D       69,0000       34,5000       0.0000         23       SOFT SHELL - KY       D       69,0000       34,5000       0.0000         24       SOUTH PIKEVILLE - KY       D       69,0000       13,0900       0.0000         25       SOUTH SHORE - KY       D       69,0000       7,2000       0.0000         26       SPRING FORK - KY       D       46,0000       7,2000       0.0000         27       STINNETT - KY       D       161,0000       34,5000       7,2000         28       STINNETT - KY       D       161,0000       34,5000       7,2000         29       STINNETT - KY       D       161,0000       34,0000       7,2000         30       STONE - KY       T       138,0000       46,0000       0,0000         31       STONE - KY       T <td>16</td> <td>SECOND FORK - KY</td> <td>D</td> <td>69.0000</td> <td>12.0000</td> <td>0.0000</td>	16	SECOND FORK - KY	D	69.0000	12.0000	0.0000
19       SIDNEY - KY       D       59,0000       12,0000       0,0000         20       SILOAM - KY       D       69,0000       12,0000       0,0000         21       SLEMP - KY       D       69,0000       34,0000       0,0000         22       SLEMP - KY       D       69,0000       34,5000       0,0000         23       SOFT SHELL - KY       D       138,0000       34,5000       0,0000         24       SOUTH PIKEVILLE - KY       D       69,0000       13,0900       0,0000         25       SOUTH SHORE - KY       D       69,0000       13,0900       0,0000         26       SPRING FORK - KY       D       46,0000       7,2000       0,0000         27       STINNETT - KY       D       161,0000       34,5000       7,2000         28       STINNETT - KY       D       161,0000       34,5000       7,2000         29       STINNETT - KY       D       161,0000       34,6000       0,0000         30       STONE - KY       T       138,0000       46,0000       0,0000         31       STONE - KY       T       138,0000       46,0000       0,0000         31       STONE - KY       T <td>17</td> <td>SECOND FORK - KY</td> <td>D</td> <td>69 0000</td> <td>0.0000</td> <td>0.0000</td>	17	SECOND FORK - KY	D	69 0000	0.0000	0.0000
20       SILOAN - KY       D       69.0000       12.0000       0.0000         21       SLEMP - KY       D       69.0000       34.0000       0.0000         22       SLEMP - KY       D       69.0000       34.5000       0.0000         23       SOFT SHELL - KY       D       138.0000       34.5000       0.0000         24       SOUTH PIKEVILLE - KY       D       69.0000       13.0900       0.0000         25       SOUTH SHORE - KY       D       69.0000       7.2000       0.0000         26       SPRING FORK - KY       D       46.0000       7.2000       0.0000         27       STINNETT - KY       D       161.0000       34.5000       7.2000         28       STINNETT - KY       D       161.0000       34.0000       7.2000         30       STONE - KY       T       138.0000       46.0000       0.0000         31       STONE - KY       T	18	SHAMROCK - KY	D	69.0000	34.5000	0.0000
21       SLEMP - KY       D       69.0000       34.0000       0.0000         22       SLEMP - KY       D       69.0000       34.5000       0.0000         23       SOFT SHELL - KY       D       138.0000       34.5000       0.0000         24       SOUTH PIKEVILLE - KY       D       69.0000       13.0900       0.0000         25       SOUTH SHORE - KY       D       69.0000       13.0900       0.0000         26       SPRING FORK - KY       D       46.0000       7.2000       0.0000         27       STINNETT - KY       D       161.0000       34.5000       7.2000         28       STINNETT - KY       D       161.0000       34.5000       7.2000         30       STONE - KY       T       138.0000       69.0000       12.0000         31       STONE - KY       T       138.0000       69.0000       12.0000	19	SIDNEY - KY	D	59.0000	12.0000	0.0000
22       SLEMP - KY       D       69 0000       34,5000       D 0000         23       SOFT SHELL - KY       D       138,0000       34,5000       0 0000         24       SOUTH PIKEVILLE - KY       D       69 0000       13 0900       0 0000         25       SOUTH SHORE - KY       D       69 0000       13 0900       0 0000         26       SPRING FORK - KY       D       46 0000       7.2000       0.0000         27       STINNETT - KY       D       161 0000       34,5000       7.2000         28       STINNETT - KY       D       161 0000       34,5000       7.2000         29       STINNETT - KY       D       161 0000       34,0000       7.2000         30       STONE - KY       T       138,0000       46 0000       0.0000         31       STONE - KY       T       138,0000       46 0000       0.0000	20	SILOAN - KY	D	69.0000	12.0000	0.0000
23       SOFT SHELL - KY       D       138,0000       34,5000       0,0000         24       SOUTH PIKEVILLE - KY       D       69,0000       13,0900       0,0000         25       SOUTH SHORE - KY       D       69,0000       13,0900       0,0000         26       SPRING FORK - KY       D       46,0000       7,2000       0,6000         27       STINNETT - KY       D       161,0000       34,5000       7,2000         28       STINNETT - KY       D       161,0000       34,5000       7,2000         29       STINNETT - KY       D       161,0000       34,0000       7,2000         30       STONE - KY       T       138,0000       46,0000       0,0000         31       STONE - KY       T       138,0000       46,0000       0,0000	21	SLEMP - KY	D	69.0000	34.0000	0.0000
24       SOUTH PIKEVILLE - KY       D       69.0000       13.0900       0.0000         25       SOUTH SHORE - KY       D       69.0000       13.0900       0.0000         26       SPRING FORK - KY       D       46.0000       7.2000       0.0000         27       STINNETT - KY       D       161.0000       34.5000       7.2000         28       STINNETT - KY       D       161.0000       34.5000       7.2000         29       STINNETT - KY       D       161.0000       34.0000       7.2000         30       STONE - KY       T       138.0000       46.0000       0.0000         31       STONE - KY       T       138.0000       69.0000       12.0000	22	SLEMP - KY	D	69 0000	34.5000	0.0000
25       SOUTH SHORE - KY       D       69 0000       13 0900       0 0000         26       SPRING FORK - KY       D       46.0000       7.2000       0.0000         27       STINNETT - KY       D       161.0000       34.5000       7.2000         28       STINNETT - KY       D       161.0000       34.5000       7.2000         29       STINNETT - KY       D       161.0000       34.0000       7.2000         30       STONE - KY       T       138.0000       46.0000       0.0000         31       STONE - KY       T       138.0000       69.0000       12.0000	23	SOFT SHELL - KY	D	138.0000	34.5000	0.0000
26         SPRING FORK - KY         D         46.0000         7.2000         0.0000           27         STINNETT - KY         D         161.0000         34.5000         7.2000           28         STINNETT - KY         D         161.0000         34.5000         7.2000           29         STINNETT - KY         D         161.0000         34.0000         7.2000           30         STONE - KY         T         138.0000         46.0000         0.0000           31         STONE - KY         T         138.0000         69.0000         12.0000	24	SOUTH PIKEVILLE - KY	D	69.0000	13.0900	0.0000
27       STINNETT - KY       D       161.0000       34.5000       7.2000         28       STINNETT - KY       D       161.0000       34.5000       7.2000         29       STINNETT - KY       D       161.0000       34.0000       7.2000         30       STONE - KY       T       138.0000       46.0000       0.0000         31       STONE - KY       T       138.0000       69.0000       12.0000	25	SOUTH SHORE - KY	D	69 0000	13 0900	0.0000
28         STINNETT - KY         D         161.0000         34.5000         7.2000           29         STINNETT - KY         D         161.0000         34.0000         7.2000           30         STONE - KY         T         138.0000         46 0000         0.0000           31         STONE - KY         T         138.0000         69 0000         12 0000	26	SPRING FORK - KY	D	46.0000	7.2000	0.0000
28       STINNETT - KY       D       161.0000       34.5000       7.2000         29       STINNETT - KY       D       161.0000       34.0000       7 2000         30       STONE - KY       T       138.0000       46 0000       0.0000         31       STONE - KY       T       138.0000       69 0000       12 0000	27	STINNETT - KY	D	161.0000	34.5000	7.2000
29       STINNETT - KY       D       161.0000       34.0000       7 2000         30       STONE - KY       T       138.0000       46 0000       0.0000         31       STONE - KY       T       138.0000       69 0000       12 0000	28	STINNETT - KY	D	161.0000	34.5000	7.2000
30         STONE - KY         T         138.0000         46.0000         0.0000           31         STONE - KY         T         138.0000         69.0000         12.0000	29	STINNETT - KY	D	161.0000		
31 STONE - KY T 138.0000 69 0000 12 0000	30	STONE - KY	т	138.0000		
	31	STONE - KY	т	138.0000		
	32	TENTH STREET - KY		69 0000	13 0900	0.0000

# 300 Kentucky Power Company 01/01/2017 - 12/31/2017 Substations (Ref Page: 426)

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## Substations (Ref Page: 426)

	Line	Name and Location (a)	Character (b)	Voltage - Primary (c)	Voltage - Secondary (d)	Voltage - Tertiary (e)
Westing The second second second second	33	THELMA - KY	т	138.0000	69.0000	12.0000
1	34	THELMA - KY	T	138.0000	69.0000	46.0000
	35	THELMA - KY	T	138.0000	0.0000	0.0000
	36	THELMA - KY	T	46.0000	0.0000	0.0000
	37	TOM WATKINS - KY	D	69.0000	12.0000	0.0000
	38	TOPMOST - KY	D .	138.0000	13.0900	0.0000
	39	VIČCO - KY	D	138.0000	34.5000	0.0000
	40	WEEKSBURY - KY	D	69.0000	12.0000	0.0000
	1	WEST PAINTSVILLE - KY	D	69.0000	12.0000	0.0000
· · · · · · · · · · · · · · · · · · ·	2	WEST PAINTSVILLE - KY	D	69.0000	12.0000	0.0000
	3	WHITESBURG - KY	D	69.0000	0.0000	0.0000
	4	WHITESBURG - KY	D	69.0000	12.0000	0.0000
	5	WORTHINGTON - KY	D	69.0000	12.0000	0.0000
	6	WURTLAND - KY	D	69.0000	12.0000	0.0000

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## Substations (continued) (Ref Page: 427)

	Line	Capacity of	Num Trans (in	Num spare Trans (h)	Type Equipment (i)	Num Units (j)	Total Capacity (k)
	1	0.0000	0	0	STATCAP	1	13
	2	6.0000	1	0		0	0
1.4 - Hole warning and branch	3	22.0000	1	0		0	0
	4	0.0000	0	0	STATCAP	1	16
	5	672.0000	1	0		0	0
	6	1,500.0000	3	0	le la fina Transa	0	0
	7	11.0000	0	1		0	0
TEAN NEADING	8	30.0000	C	1		0	0
	9	3.0000	0	1 1		0	0
	10	3.0000	0	1		0	0
	11	25.0000	1	0		0	0
A REAL STREET	12	30.0000	1	0		0	0
	13	146.0000	2	. 0		0	0
	14	0.0000	0	0	STATCAP	4	235
	15	0.0000	0	0	STATCAP	1	43
	16	30.0000	1	0		0	0
Contraction of the second s	17	20.0000	1	0		0	0
	18	11.0000	1	0		0	0
	19	20.0000	1	0		0	0
	20	308.0000	2	0		0	0
A SHELL STORE AND A POST OF THE SHELL AND AN AND A SHELL AND A	21	45.0000	1	0		0	0
	22	22.0000	1	0		0	0
	23	0.0000	0	0	STATCAP	1	14
State of and	24	0.0000	0	0	STATCAP	1	10
	25	25.0000 -	1	0	and a second	0	0
	26	6.0000		0		0	0
	27	50.0000	1	0		0	0
	28	129.0000	1	0	STATISTICS NO.	0	0
	29	20.0000	1	0		0	0
and the state of the	30	20.0000	1	0	11. APR - 20	0	0
and the second	31	11.0000	1	0		0	0

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## Substations (continued) (Ref Page: 427)

	Line	Capacity of	Num Trans (in	Num spare Trans (h)	Type Equipment (i)	Num Units (j)	Total Capacity (k)
		oupacity of	tenin trans (m	num opero rivero (ny	() po Eduption (i)	indin conta ()	roun ouploity (it)
	32	130.0000	1	0		0	0
"Har Barana	33	30.0000	10.1	0		0	0
	34	9.0000	1	0		0	0
	35	8.0000	1	0		0	0
	36	6.0000	1	0	And and a second se	0	0
	37	55.0000	2	0		0	0
	38	25.0000	1	0		0	0
	39	90.0000	1	0		0	0
	40	6.0000	0	1	and the second	0	0
	1	30.0000	0	1	Care March 1993	0	0
	2	25.0000	0	1		0	0
	3	200.0000	1	0		0	0
<ul> <li>A second s</li></ul>	4	4.0000	1	0		0	0
	5	0.0000	0	0	STATCAP	1	10
	6	0.0000	0	0	STATCAP	1	14
	7	25.0000	1	0		0	0
	8	20.0000	1	0		0	0
Che La Carte	9	4.0000	1	0		0	0
-20	10	0.0000	0	0	STATCAP	1	10
	11	25.0000	1	0		0	Q
	12	0.0000	0	0	STATCAP	1	13
	13	8.0000	1	0		0	0
	14	0.0000	0	0	STATCAP	1	13
	15.	5.0000	1	0	Sector Sector 14	0	0
	16	90.0000	1	0		0	0
	17	25.0000	1	0		0	0
	18	0.0000	0	0	STATCAP	1	27
	19	45.0000	1	0		0	0
	20	11.0000	1	0		0	0
	21	20.0000	1	0		0	0
	22	0.0000	0	0	STATCAP	1	14

## Substations (continued) (Ref Page: 427)

	Line	Capacity of	Num Trans (in	Num spare Trans (h)	Type Equipment (I)	Num Units (j)	Total Capacity (k)
a the second second second	23	25.0000	1	0		0	0
	24	20.0000	1	0		0	0
	25	20.0000	1	0		0	0
	26	20.0000	1	0		0	0
	27	22.0000	1	0		0	0
	28	4.0000	C. See A. Se	0	ENERGY AND	0	0
Careford Contraction Contraction Contraction	29	20.0000	1	0		0	0
	30	130.0000	1	0	的 在 利益 化 利利 化	0	0
	31	0.0000	0	0	STATCAP	1	14
C. Zanger and State	32	30.0000	1	0		0	0
	33	4.0000	1	0		0	0
	34	20.0000	- 1 - 1 - 1 - 1 - 1	0		0	0
	35	11.0000	1	0		0	0
	36	3.0000	1	0		0	0
	37	5.0000	1	0		0	0
	38	20.0000	1	0		0	0
	39	25.0000	1	0		0	0
	40	0.0000	0	0	STATCAP	1	5
	1	60.0000	1	0		0	0
	2	9.0000	1	0		0	0
	3	135.0000	3	0		0	0
	4	9.0000	1	0		0	0
•	5	0.0000	0	0	STATCAP	1	32
	6	0.0000	0	0	STATCAP	1	24
	7	180.0000	2	0		0	0
	8	30.0000	Provide States	0		0	0
	9	6.0000	0	1		0	0
A CHENT	10	0.0000	0	0	STATCAP	1	10
	11	30,0000	1	0		0	0
	12	25,0000	1	0		0	0
	13	0.0000	0	0	STATCAP	1	0

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## Substations (continued) (Ref Page: 427)

Line		Capacity of	Num Trans (in	Num spare Trans (h)	Type Equipment (i)	Num Units (j)	Total Capacity (k)
	14	25.0000	1	0		0	
	15	11.0000		0		0	0
· 公告》《《日子》[19][2][2][4]	16	31.0000	ACTION OF			0	0
	17	9.0000	4	0	atometrica, sciencial de la	0	•
	18	0.0000			STATCAP	2	0
Contraction and a second state of the	19	0.0000	0		STATCAP		10
	20	50.0000		0	UNICA		0
	21	15.0000	. 2			0	0
	22	0.0000	0		STATCAP	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	10
	23	30.0000	ne Gelle States Said 1	0		0	0
	24	11.0000	1	0		0	0
	25	90.0000	19-300 Sec. 14-15-15-14	0		0	0
	26	0.0000	0		STATCAP	1	53
	27	0.0000	0		STATCAP		10
	28	0.0000	0		STATCAP		7
	29	20.0000	1	0		0	0
	30	20.0000	1	0	No. (2005) Calebrat	D	0
	31	9.0000	1	0	New States and Street	0	0
	32	30.0000	nillan in Sill a restar in 1	0		0	0
	33	90.0000	1	0		0	0
	34	0.0000	0	0	STATCAP	1	14
	35	30.0000	1	0		0	0
	36	9.0000	1	0		0	0
	37	20.0000	1	0		0	0
	38	25.0000	1	0		0	0
	39	7.0000	279.577 Witchin	0		0	0
	40	20.0000	1 1 CONTRACTOR (1	0		0	0
	1	4.0000	Contraction of the	0		0	0
	2	0.0000	0	0	STATCAP	1	43
	3	20.0000	1	0	Services States of	0	0
	4	5.0000	1	0		0	0

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## Substations (continued) (Ref Page: 427)

	Line	Capacity of	Num Trans (in	Num spare Trans (h)	Type Equipment (i)	Num Units (j)	Total Capacity (k)
	5	8.0000	1	0		0	0
生 医结肠 网络拉拉	6	25.0000	1	0		0	0
	7	10.0000	1	0		0	0
	8	0.0000	0	0	STATCAP	1	10
	9	0.0000	0	0	STATCAP	1	22
ALTONY TABLE STAR	10	20.0000	1	0		0	0
	11	8.0000	1	0	and the second second second second	0	0
	12	20.0000	1	0	The second states of the	0	0
	13	22.0000	1	0		0	0
	14	4.0000	1	0		0	0
- Consider and the second second state and	15	20.0000	1	0		0	0
	16	8.0000	1	0	STATES STATES	0	0
<ul> <li>C. Trivelov, "segmentations and a designed</li> </ul>	17	0.0000	0	0	STATCAP	1	14
	18	11.0000	1	0		0	0
	19	20.0000	1	0		0	0
	20	5.0000	1	0		0	0
	21	20.0000	1	0	an Charles Star, Star Santa and Star A. (Star Shine)	0	0
SP	22	11.0000	1	0		0	0
	23	30.0000	1	0	er og en og angeler van Deel og 4 verster og en frageler værete	0	0
	24	25.0000	1	0		0	0
	25	8.0000	1	0		D	0
	26	1.0000	1	0		0	0
	27	22.0000	1	0		0	0
A BARAN	28	22.0000	0	1	The second	0	0
	29	15.0000	1	0		0	0
	30	30.0000	1	0		0	0
A CONTRACT OFFICE OF TAXABLE ADDR	31	56.0000	1	0		0	0
	32	25.0000	1	0		0	0
	33	90.0000	1	0		0	0
	34	70.0000	1	0		0	0
eren i centrali en ser sente alla della della del	35	0.0000	0	0	STATCAP	1	32

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## Substations (continued) (Ref Page: 427)

	Line	Capacity of	Num Trans (In Ni	um spare Trans (h) Type Equipment (i)	Num Units (j) 1	fotal Capacity (k)
	36	0.0000	0	0 STATCAP	1	7
	37	11.0000	1	0	0	0
Interior Second and a second	38	20.0000	1	0	0	0
	39	30.0000	14. 19. 19. 19 19 <b>1</b> 19	0	0	0
Car Statistics - The Armer Provide	40	6.0000	1	0	0	0
	1	25.0000	1	0	0	0
	2	20.0000	0	1	0	0
	3	0.0000	0	0 STATCAP	1	13
	4	36.0000	2	0	0	0
	5	2.0000	1	0	0	0
	6	20.0000	1	0	0	0

ItemValue 1Value 2AgreeExplainBalance Sheet (Assets and Other Debts) (ref pg 110)Line 2. Utility Plant (101-106) agrees with Sched Sum2651259921.002651259921.00OK
Line 2 Littlity Plant (101-106) agrees with Sched Sum 2651259921 00 2651259921 00 OK
of Util Plant and Acc Prov for Depr Amort and Depletion (ref pg 200) Sum of Lines Total In Service, Leased to Others and Held for Future Use
Line 3. Construction Work in Progress agrees with 52141972.00 52141972.00 OK Sched Sum of Util Plant and Acc Prov for Depr Amort and Depletion (ref pg 200) Line Construction Work in Progress Col Elec (c)
Line 4. Total Utility Plant agrees with Sched Sum of 2703401893.00 2703401893.00 OK Util Plant and Acc Prov for Depr Amort and Depletion (ref pg 200) Line Total Utility Plant Col Elec (c)
Line 5. (Less) Accum. Prov for Dep. Amort. Depl 918095755.00 918095755.00 OK agrees with Sched Sum of Util Plant and Acc Prov for Depr Amort and Depletion (ref pg 200) Line Accum. Prov. for Depr, Amort and Depl.
Line 6. Net Utility Plant agrees with Sched Sum of Util 1785306138.00 1785306138.00 OK Plant and Acc Prov for Depr Amort and Depletion (ref pg 200) Line Net Utility Plant
Line 17. Investments in Subsidiary Companies agrees 0 0 0 OK with Sched Investments in Subsidiary Companies (ref pg 224) Line Total
Line 34. Fuel Stock agrees with Sched Materials and 17578888.00 17578888.00 OK Supplies (ref pg 227) Line Fuel Stock
Line 35. Fuel Stock Expenses Undistributed agrees 427012.00 427012.00 OK with Sched Materials and Supplies (ref pg 227) Line Fuel Stock Expenses Undistributed
Line 36. Residuals (Elect) and Extracted Products 0 0 0K agrees with Sched Materials and Supplies (ref pg 227) Line Residuals (Elect) and Extracted Products
Line 37. Plant Materials and Operating Supplies 16295918.00 16295918.00 OK . agrees with Sched Materials and Supplies (ref pg 227) Line Total Plant Materials and Operating Supplies
Line 38. Merchandise agrees with Sched Materials 0 0 0 0K and Supplies (ref pg 227) Line Merchandise

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#### 300 Kentucky Power Company 01/01/2017 - 12/31/2017

## CheckList

		CHECKLASI		
Item	Value 1	Valu <del>o</del> 2	Agree	Explain
Line 39. Other Materials and Supplies agrees with Sched Materials and Supplies (ref pg 227) Line Other Materials and Supplies		0	ОК	
Line 40. Nuclear Materials Held for Sale agrees with Sched Materials and Supplies (ref pg 227) Line Nuclear Materials Held for Sale	0	٥	OK	
Line 43. Stores Expense Undistributed agrees with Sched Materials and Supplies (ref pg 227) Line Store Expense Undistributed	0	0	ОК	
Line 55. Extraordinary Property Losses agrees with Sched Extraordinary Property Losses (ref pg 230) Line Total Col Balance (f)	0	0	OK	
Line 62. Misceallaneous Deferred Debits agrees with Sched Miscellaneous Deferred Debits (ref pg 233) Line Total Col Balance (f)	21390892.00	21390892.00	ОК	
Line 64. Research, Devel. and Demonstration Expend agrees with Sched Research Development and Demonstration Activities (ref pg 352) Line Total Col g	. 0	0.0000	ок	
Line 66. Accumulated Deferred Income Taxes agrees with Sched Accumulated Taxes (ref pg 254) Line Total Acct 190	97831309.00	97831309.00	ОК	
Balance Sheet - Liabilities and Other Credits (ref pg 112)				
Line 2. Common Stock Issued (201) agrees with Sched Capital Stock (Acct 201 and 204) ref pg 250 Line Total Common Stock Col f	50450000.00	50450000.00	ОК	
Line 3. Preferred Stock Issued (204) agrees with Sched Capital Stock (Acct 201 and 204) ref pg 250 Line Total Preferred Stock Col f	0	0	ок	
Line 11. Retained Earnings agrees with Sched Statement of Retained Earnings (ref pg 118) Line Total Retained Earnings Col Amount c	93416352.00	93416352.00	ок	-
Line 12. Unappropriated Undistributed Subsidiary Earnings agrees with Sched Statement of Retained Earnings (ref pg 118) Line Balance End of Year for Unappropriated Undistrib Sub Earnings Col c	0	0	ок	

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ltem	Value 1	Value 2	Agree	Explain
Line 13. (Less Reaquired Capital Stock) agrees with Sched Capital Stock (ref pg 250) Line Total Col h	0	0.0000	ОК	
Line 16. Bonds (221) agrees with Sched Long Term Debt (221, 222,223,224) (ref pg 256) Line Total 221 Col h	0	0	ок	
Line 18. Advances from Associated Companies (223) agrees with Sched Long Term Debt (221, 222,223,224) (ref pg 256) Line Total 223 Col h		0	OK	
Line 19. Other Long Term Debt (224) agrees with Sched Long Term Debt (221, 222,223,224) (ref pg 256) Line Total 224 Col h	870000000.00	870000000.00	OK	
Line 37. Taxes Accrued agrees with Sched Taxes Accrued, Prepaid and Charged (Ref pg 262) Line Total Col g	17745357.00	17745357.00	OK	
Line 48. Accumulated Def Investment Tax Credits agrees with Sched Accumulated Deferred Investment Tax Credit (Ref Pg 266) Line Total Col h	411.00	0	NO	
Line 50. Other Deferred Credits agrees with Sched Other deferred Credits (Ref Pg 269) Line Total Col h	3521062.00	3521062.00	ОК	
Line 53. Other Deferred Credits agrees with Sched Other deferred Credits (Ref Pg 269) Line Total Col h	493156522.00	493156522.00	ОК	
Income Statement (Ref pg 114)				
Line 2. Operating Revenues agrees with Sched Electric Operating Revenues (Ref pg 300) Line Total Electric Operating Revenues Col b	652556699.00	652556699.00	ОК	
Sum of Lines 4. Operation Exp and 5. Maint Exp agrees with Sched Electric Operation and Maint. Expenses (Ref pg 323) Line Total Elec Operation and Maintence	440678863.00	440678863.00	ОК	
Line 6. Depreciation Expense agrees with Sched Depreciation and Amort of Electric Plant (Ref pg 336) Line Total Col b	80310739.00	80310739.00	ОК	
Line 7. Amort and Depi of Utility Plant agrees with Sched Depreciation and Amort of Electric Plant (Ref pg 338) The Sum of Cols d and e Line Total	<b>44</b> 57974.00	4457974.0000	• ок	

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#### CheckList Value 1 Explain Item Value 2 Agree 13308932.00 Sum of Lines 13,14 and 15 Col. Electric (e) agrees 13308932.00 OK with Sched Taxes Accrued, Prepaid and Charged (Ref pg 262) Line Total Taxes Col i 0 -1009.00NO Line 19. Investment Tax Credit Adj. agrees with Sched Accumulated Deferred Investment Tax Credit (Ref pg 266) Line Total Col f Statement of Income (Continued) (Ref Pg 117) Line 70. Income Taxes - Federal and Other agrees 0 0.0000 OK with Sched Taxes Accrued Prepaid and Charged (ref pg 262) Col j Summary of Utility Plant and Accumulated Provisions for Depreciation, Amortization and Depletion Line Plant Purchased or Sold Col c Electric agrees with 0 0 OK Schedule Electric Plant in Service (ref pg 207) Line Electric Plant Purchased Less Electric Plant Sold Col g 0 0 Line Experimental Plant Unclassified Col c Electric OK agrees with Schedule Electric Plant in Service (ref pg 206) Line Experiemental Plant Uncalssified Col g Line Held for Future Use Col c Electric agrees with 627604.00 627604.00 OK Schedule Electric Plant Held for Future Use (ref pg 214) Line Total Electric Operating Revenues (Acct 400) (ref pg 300) Line Sales for Resale Col b agrees with Sched Sales 56844518.00 OK 56844518.00 for Resale (Ref pg 310) Line Total Col k Line Sales for Resale Col d MWH agrees with Sched 1516154 1516154 OK Sales for Resale (Ref pg 310) Line Total Col g MWH Electric Operation and Maintenance Expenses (Ref pg 323) Line Miscellaneous General Expenes Col b agrees 288415.00 288415.00 OK wtih Sched Miscellaneous General Expenses (Ref pg 335) Line Total Amount

Electric Energy Account (ref pg 401)

Check	(List
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Item	Value 1	Value 2	Agree	Explain
Line Purchases Col MWHours agrees with Sched Purchased Power (Ref pg 326) Line Total Col g MWH Purchased	3080016	3080016	OK	
Line Sales to Ultimate Consumers Col MWHours agrees with Sched Electric Operating Revenues (Ref pg 300) Line Total Sales to Ultimate Consumers Col d MWH Sold	5590206	5590206	ОК	
Line Requirements Sales for Resale Col MWHours agrees with Sales for Resale (Ref pg 310) Line Total RQ Col g MWH Sold	79869	79869	OK	

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## Upload supporting documents

Document SD\_300\_2017\_1.pdf

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Description Independent Auditors Report

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Supports Audit Report \_

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Item 1: X An Initial (Original) Submission OR C 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)

RECEIVED

MAY 01 2018

PUBLIC SERVICE



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)

Kentucky Power Company

Year/Period of Report End of 2017/Q4

FERC FORM No.1/3-Q (REV. 02-04)

#### 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 sates,
- (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).

#### ill. 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: <u>http://www.ferc.gov/docs-filing/forms/form-1/elec-subm-soft,asp</u>. 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 mall, 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.

FERC FORM 1 & 3-Q (ED. 03-07)

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	Pages
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 <u>http://www.ferc.gov/docs-filing/forms.1.pdf</u> and <u>http://www.ferc.gov/docs-filing/forms.asp#3Q-gas</u>.

#### IV. When to Submit:

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

FERC FORM 1 & 3-Q (ED. 03-07)

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

I. Prepare this report in conformity with the Uniform System of Accounts (18 CFR Part 101) (USofA). Interpret all accounting words and phrases in accordance with the USofA.

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

III 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.

IV. 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.

VII For any resubmissions, submit the electronic filling using the form submission software only. Please explain 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

FERC FORM 1 & 3-Q (ED. 03-07)

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

2. 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

FERC FORM 1 & 3-Q (ED. 03-07)

"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. § 8250(a).

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#### **Report of Independent Auditors**

To the Board of Directors and Management of Kentucky Power Company

We have audited the accompanying financial statements of Kentucky Power Company, which comprise the balance sheet as of December 31, 2017, and the related statements of income, of retained earnings, and of cash flows for the year then ended, included on pages 110 through 123 of the accompanying Federal Energy Regulatory Commission Form 1.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with the accounting requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases described in Note 1. Management is also responsible for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditors' Responsibility

Our responsibility is to express an opinion on the financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on our judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, we consider internal control relevant to the Company's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Kentucky Power Company as of December 31, 2017, and the results of its operations and its cash flows for the year then ended in accordance with the accounting requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases described in Note 1.

#### **Other Matter**

The financial statements of the Company as of December 31, 2016 and for the year then ended were audited by other auditors whose report, dated April 14, 2017, expressed an unmodified opinion on those statements.

#### **Basis of Accounting**

We draw attention to Note 1 of the financial statements, which describes the basis of accounting. As described in Note 1 to the financial statements, the financial statements are prepared by Kentucky Power Company on the basis of the accounting requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases, which is a basis of accounting other than accounting principles generally accepted in the United States of America, to meet the requirements of the Federal Energy Regulatory Commission. Our opinion is not modified with respect to this matter.

#### **Restriction of Use**

This report is intended solely for the information and use of the board of directors and management of Kentucky Power Company and for filing with the Federal Energy Regulatory Commission and is not intended to be and should not be used by anyone other than these specified parties or for any other purpose.

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fricuraterhance foopers LLP

Columbus, Ohio April 12, 2018

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

	IDENTIFICA	TION	· · ·				
01 Exact Legal Name of Respondent			02 Year/Period of Report				
Kentucky Power Company			End of <u>2017/Q4</u>				
03 Previous Name and Date of Change (if name changed during year)							
04 Address of Principal Office at End of Period (Street, City, State, Zip Code)							
1 Riverside Plaza, Columbus, OH 43215	5-2373						
05 Name of Contact Person			06 Title of Contact Person				
Kyle P. Rura Accountant							
07 Address of Contact Person (Street, City, State, Zip Code) AEP Service Corp., 1 Riverside Plaza, Columbus, OH 43215-2373							
08 Telephone of Contact Person, Including	Telephone of Contact Person, Including 09 This Report Is 10 Date of Report						
Area Code	(1) 🔀 An Original	(2) 📋 A F	(2) 📋 A Resubmission 🦷 (				
(614) 716-1000				11			
	NNUAL CORPORATE OFFK	CER CERTIFICAT					
The undersigned officer certifies that:							
I have examined this report and to the best of my knowledge, information, and belief all statements of fact contained in this report are correct statements of the business affairs of the respondent and the financial statements, and other financial information contained in this report, conform in all material respects to the Uniform System of Accounts.							
01 Name	03 Signature			04 Date Signed			
Jeffrey W. Hoersdig		U. Hou	Ai	(Mo, Da, Yr)			
02 Title Assistant Controller	Jeffrey W. Hoers	llg	~~~ <u>`</u> _	04/12/2018			
Title 18, U.S.C. 1001 makes it a crime for any person		make to any Ager	icy or Department of t				
false, fictitious or fraudulent statements as to any ma	tter within its jurisdiction.						
}							
EERC EORM No. 1/2 O (PEV. 02.04	Bago 1						

Name of Respondent Kentucky Power 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
		LIST OF SCHEDULES (Electric	c Utility)	
	r In column (c) the terms "none," "not appli In pages. Omit pages where the responde			ts have been reported for
Line No.			Reference Page No. (b)	Remarks (c)
1	1 General Information		101	
2	Control Over Respondent		102	
Э			103	NA
4			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	1
9	Statement of Income for the Year		114-117	Page 116 - NA
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 Inc	ome, and Hedging Activities	122(a)(b)	
14	Summary of Utility Plant & Accumulated Provis	sions for Dep, Amort & Dep	200-201	
15	Nuclear Fuel Materials		202-203	NA
18	Electrio Plant in Service		204-207	
17	Electric Plant Leased to Others		213	NA
18	Electric Plant Held for Future Use		214	
19	Construction Work in Progress-Electric		216	
20	Accumulated Provision for Depreciation of Ele	ctric Utility Plant	219	
21	Investment of Subsidiary Companies		224-225	NA
22	Materials and Supplies		227	
23	Allowances		228(ab)-229(ab)	
24	Extraordinary Property Losses		230	NA
25	Unrecovered Plant and Regulatory Study Cost	8	230	NA
28	Transmission Service and Generation Intercor	nnection 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	NA
33	Long-Term Debt		258-257	
34	Reconciliation of Reported Net Income with Ta	axable inc for Fed inc Tax	261	
35	Taxes Accrued, Prepaid and Charged During	the Year	262-263	
36	Accumulated Deferred investment Tax Credits	3	266-267	

Nar	ne	of	Res	pondent
				-

 This Report is:
 Date (

 (1)
 [X] An Original
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 A Resubmission
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 UIST OF SCHEDULES (Electric Utility) (continued)

Enter in column (c) the terms "none," "not applicable," or "NA," as appropriate, where no information or amounts have been reported for

Date of Report (Mo, Da, Yr)

certain pages. Omit pages where the respondents are "none," "not applicable," or "NA". Title of Schedule Line Reference Remarka Page No. No (a) (b) (C) Other Deferred Credits 269 37 38 Accumulated Deferred Income Taxes-Accelerated Amortization Property 272-273 274-275 39 Accumulated Deferred Income Taxes-Other Property Accumulated Deferred Income Taxas-Other 40 276-277 41 Other Regulatory Liabilities 278 42 Electric Operating Revenues 300-301 43 Regional Transmission Service Revenues (Account 457.1) 302 NA 44 Sales of Electricity by Rate Schedules 304 45 Sales for Resale 310-311 Electric Operation and Maintenance Expenses 320-323 46 47 Purchased Power 326-327 Transmission of Electricity for Others 328-330 48 49 Transmission of Electricity by ISO/RTOs 331 NA 50 Transmission of Electricity by Others 332 Miscellaneous General Expanses-Electric 335 51 52 Depreciation and Amortization of Electric Plant 336-337 53 Regulatory Commission Expenses 350-351 Research, Development and Demonstration Activities 54 352-353 Distribution of Salaries and Wages 354-355 55 56 Common Utility Plant and Expenses 356 NA 397 57 Amounts included in ISO/RTO Settlement Statements 398 58 Purchase and Sale of Ancillary Services 59 Monthly Transmission System Peak Load 400 Monthly ISO/BTO Transmission System Peak Load 40**0**a NA 60 61 Electric Energy Account 401 62 Monthly Peaks and Output 401 402-403 63 Steam Electric Generating Plant Statistics 64 Hydroelectric Generating Plant Statistics 406-407 NA 408-409 NA 65 Pumped Storage Generating Plant Statistics 66 Generating Plant Statistics Pages 410-411 NA

	e of Respondent This Report la: (1) [X] An Original (2) A Resubmission LIST OF SCHEDULES (Electric U	Date of Report (Mo, Da, Yr) / /	Year/Penod of Report End of2017/Q4
	r in column (c) the terms "none," "not applicable," or "NA," as appropriate in pages. Omit pages where the respondents are "none," "not applicable	, where no Information or amo	unta have been reported for
Line No.	Title of Schedule (a)	Reference Page No. (b)	Remarks (c)
67	Transmission Line Statistics Pages	422-423	
68	Transmission Lines Added During the Year	424-425	
69	Substations	428-427	
70	Transactions with Associated (Affiliated) Companies	429	
71	Footnote Data	450	
	Stockholders' Reports Check appropriate box:		

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report				
Kentucky Power Company	(1) [X] An Original	(Mo, Da, Yr)	ream end of Report				
· · · · · · · · · · · · · · · · · · ·	(2) 🗍 A Resubmissio	n jj	End of				
	GENERAL INFORM	ATION					
1. Provide name and title of officer having custody of the general corporate books of account and address of office where the general corporate books are kept, and address of office where any other corporate books of account are kept, if different from that where the general corporate books are kept. Jeffrey W. Hoeredig, Assistant Controller 1 Riverside Flaza Columbus, OE 43215							
2. Dervide the serie of the Chete up don't		- + :- :	-61000000000				
2. Provide the name of the State under the laws of which respondent is incorporated, and date of incorporation. If incorporated under a special law, give reference to such law. If not incorporated, state that fact and give the type of organization and the date organized. Kentucky July 21, 1919							
3. If at any time during the year the proper receiver or trustee, (b) date such receiver or trusteeship was created, and (d) date when	r trustee took possession	, (c) the authority by which I					
None							
<ol> <li>State the classes or utility and other set the respondent operated.</li> </ol>	ervices furnished by respo	ndent during the year in eac	ch State in which				
Electric - Kentucky							
		noial abtomate as assure	topt who is tot				
5. Have you engaged as the principal ac the principal accountant for your previous			tant who is not				
(1) X YesEnter the date when such in (2) No	dependent accountant wa	as initially engaged: <u>03/02/</u>	2017				

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report					
Kentucky Power Company	(1) 🕱 An Original	(Mo, Da, Yr)						
	(2) A Resubmission	11	End of2017/Q4					
	CONTROL OVER RESPONE	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 beneficiaries for whom trust was maintained, and purpose of the trust.								
			·····					
	American Electric Power Company, Inc. Ownership of 100% of Respondent's Common Stock							

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Name	of Respondent	This Report is:	Date of Report	Year/Period of Report
Kentu	cky Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of2017/Q4
├──		OFFICERS	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
1. Re	port below the name, title and salary for ea		is \$50,000 or more. An "	executive officer" of a
respo	ndent includes its president, secretary, trea	surer, and vice president in charge	e of a principal business u	unit, division or function
	as sales, administration or finance), and ar			
	a change was made during the year in the in		ime and total remuneration	on of the previous
Line	ibent, and the date the change in incumben		Name of Officer	Salaar
No.	(3)			Salary for Year (C)
1	See Footnote		(0/	
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Name of Respondent	This Report is: (1) <u>X</u> An Original	(Mo, Da, Yr)	Year/Period of Report		
Kentucky Power Company	(2) _ A Resubmission	11	2017/Q4		

Schedule Page: 104 Line No.: 1 Column: a

Executive Compensation Summary Compensation Table

The following table provides summary information concerning compensation earned by our Chief Executive Officer, our Chief Financial Officer and the three other most highly compensated executive officers, to whom we refer collectively as the named executive officers.

					Change in. Pension Values and			
Name and Principal Position	Year	Salary (\$)(1)	Bonus (\$)	Stock Awards (5)(2)	Non-Equity Incentive Plan Compensation (5)(3)	Nonqualified Deferred: Compensation Earnings (S)(4)	All- Other Compensation (\$)(5)	Total (S)
Nicholas K. Akins- Chairman of the Board and								
Chief Executive Officer	2017	1,375,000		7,983,420	1,700,000	361,001	111,040	11,530,461
Brian X. Tierney-								
Executive Vice President and Chief Financial Officer	2017	750,000		2,128,899	555,000	462,223	98,262	3,994,384
David M. Feinberg- Executive Vice President, General Counsel and Secretary	2017	632,000	_	1,277,372	406,000	104,619	73,347	2,493,338
Liss M. Barton-				常的法律法律				经济中期的
Executive Vice President- Transmission	2017	550,000	14. <u>-</u> 14.	1,277,372	356,000	110,304	67,724	2,361,400
Lana L. Hillebrand— Executive Vice President- Chief Administrative Officer	2017	577,000	_	1,011,219	375,000	193,929	69,817	2,226,965

(1) Amounts in the salary column are composed of executive salaries earned for the year shown.

(2) The amounts reported in this column reflect the aggregate grant date fair value calculated in accordance with FASB ASC Topic 718 of the performance units and restricted stock units (RSUs) granted under our Long-Term Incentive Plan. See Note 15 to the Consolidated Financial Statements included in our Form 10-K for the year ended December 31, 2017 for a discussion of the relevant assumptions used in calculating these amounts. The value realized for the performance units, if any, will depend on the Company's performance during a three-year performance period. The potential payout can range from 0 percent to 200 percent of the target number of performance units, plus any dividend equivalents. The value of the performance units granted in 2017 will be based on two equally weighted measures: a Board approved cumulative operating earnings per share measure (Cumulative EPS) and a total shareholder return measure (Relative TSR). The grant date fair value of the 2017 performance units as of the grant date. Assuming the highest level of performance achievement as of the grant date, the aggregate grant date fair value of the Cumulative EPS awards would have been: \$5,625,011 for Mr. Akins; \$1,499,982 for Mr. Tierney; \$900,040 for Mr. Feinberg; \$900,040 for Ms. Barton and \$712,519 for Ms. Hillebrand. As the performance units that are based on Relative TSR are subject to market conditions as defined under FASB ASC Topic 718, they had no maximum grant date fair values that differed from the grant date fair values presented in 2017 were changed to settle in AEP shares, rather than cash, as was the case for the performance units granted in 2017 bereformance units granted in 2017 were changed to settle in AEP shares, rather than cash. The was the case for the performance units granted in 2016 Because the 2017 performance units and the Relative TSR measure is a market condition, the maximum value is factored into the calculation of the grant date fair value of the 2017 performance units in AEP shares rather than cash. The R

(3) The amounts shown in this column are annual incentive compensation paid. At the outset of each year, the HR Committee sets annual incentive targets and performance criteria that are used after year-end to determine if and the extent to which executive officers may receive annual incentive award payments.

(4) The amounts shown in this column are attributable to the increase in the actuarial values of each of the named executive officer's combined benefits under AEP's qualified and non-qualified defined benefit plans determined using interest rate and mortality assumptions consistent with those used in the Company's financial statements. See Note 8 to the Consolidated Financial Statements included in our Form 10-K for the year ended December 31, 2017 for a discussion of the relevant assumptions. None of the named executive officers received preferential or above-market earnings on deferred compensation.

Name of Respondent	This Report is: (1) <u>X</u> An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report					
Kentucky Power Company	(2) A Resubmission	11	2017/Q4					
FOOTNOTE DATA								

(5) Amounts shown in the All Other Compensation column for 2017 include: (a) Company contributions to the Company's Retirement Savings Plan, (b) Company contributions to the Company's Supplemental Retirement Savings Plan and (c) perquisites. The amounts are listed in the following table:

	N	Akins	13200/	Brian X. Terney	12.0.43	David M.	「「	Lisa M. Barton		Lana L. Hillebrand
Type Retirement Savings Plan Match	s	11,804	s	12,150	\$	12,150	\$	12,150	\$	12,150
Supplemental Retirement Savings Plan Match	S	77,850	\$	66,112	s	49,107	\$	41,815	s	43,936
Perquisites	S	21,386	s	20,000	\$	12,090	\$	13,759	s	13,731
Total	s	111,040	s	98,262	s	73,347	s	67,724	s	69,817

Perquisites provided in 2017 included: financial counseling and tax preparation services, and, for Mr. Akins, director's accidental death insurance premium. Executive officers may also have the occasional personal use of event tickets when such tickets are not being used for business purposes, however, there is no associated incremental cost. From time to time executive officers may receive customary gifts from third parties that sponsor sporting events (subject to our policies on conflicts of interest).

Name of Respondent Kentucky Power 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
	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 of the directors who are officers of the respondent.						
	signate members of the Executive Committee by a triple asterisk and the Chairman of	f the Executive Committee by a double asterisk					
	Name (and Title) of Director						
Line No.	(8)	Principal Business Address (b)					
1	Nicholas K. Akins, Chairman of the Board	Calumbus, Ohio					
2	and Chief Executive Officer						
3							
4	Lise M. Barton, Vice President	Columbus, Ohio					
5							
6	Robert P. Powers, Vice President	Columbus, Ohio					
7							
8	Brian X. Tierney, Chief Financial Officer	Columbus, Ohio					
9	and Vice President						
10							
11	Mark C. McCullough, Vice President	Columbus, Ohio					
12							
13	Lana L. Hillebrand, Vice President	Columbus, Ohio					
14							
15	David M. Feinberg, Secretary	Columbus, Ohio					
16							
17	Charles R. Patton, Vice President	Columubs, Ohio					
18							
19	Paul Chodak III, Vice President	Columbus, Ohio					
20							
21	Note: The Respondent does not have an Executive Committee						
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Name	of Respondent	This Rep (1) X	port is:	Date of Report	Year/Period of Report		
Kentucky Power Company			An Original A Resubmission	(Mo, Da, Yr) / /	End of 2017/Q4		
	FERC	INFOR	MATION ON FORMULA RA Hedule/Tarliff Number FERC				
Does	the respondent have formula rates?			X Yes			
				No No			
1. Pla aca	ease list the Commission accepted formula rates i capting the rate(s) or changes in the accepted rate	ncluding F a.	ERC Rate Schedule or Tarif	* Number and FERC proces	eding (I.e. Docket No)		
Line No,							
140,	FERC Rate Schedule or Tariff Number		FERC Proceeding				
2	Rate Schedule 51		<u> </u>		ER06-340 ER06-358		
3			· · · · · · · · · · · · · · · · · · ·				
4	PJM Interconnection LLC, Attachment H-14	<i>-</i> -			ER08-1329, ER17-405		
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			This Report Is:	Report Is:  X An Original			Year/Period of Report		
Kentucky Power Company			(2) A R	esubmission	(Mo, Da, Yr) / /		End of 2017/Q4		
INFORMATION ON FORMULA RATES FERC Rate Schedule/Tariff Number FERC Proceeding									
Does the respondent file with the Commission annual (or more frequent) fillings containing the inputs to the formula rate(s)?					)	X Yes No			
2. H	yes, províde a list	ing of such fili	ings as contained o	n the Commissio	n's eLibrary website				
Line		Document						a Rate FERC Rate	
No.	Accession No.	Date \ Filed Date	Dacket No.		Description		Schedu Tariff N	le Number or umber	
1	20170314-5197	03/14/2017				Proj Transmission			
2	20170526-5103	05/25/2017	ER08-1329, ER17	-405	AEP PJM Annual O	ATT Formula Rate	PJM OA	TT Attach H-14	
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Name of Respondent			This Report Is: (1) [X] An Original	Date of Report	Year/Period of Report			
Kentucky Power Company			(2) A Resubmission	(Mo, Da, Yr) / /	End of 2017/Q4			
	INFORMATION ON FORMULA RATES Formula Rate Variances							
am 2. Thu Fo 3. The	<ol> <li>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.</li> <li>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.</li> <li>The footnote should explain amounts excluded from the ratebase or where labor or other allocation factors, operating expenses, or other items imputing formula rate inputs differ from amounts reported in Form 1 schedule amounts.</li> <li>Where the Commission has provided guidance on formula rate inputs, the specific proceeding should be noted in the footnote.</li> </ol>							
Line No.	Page No(s).	Schedule		Column	Line No			
1	204-207	Electric Plant in Service			149			
2	214	Electric Plant Held for Use			1 46			
3	216	Construction Work In Progre		t	1			
4	310-311	Sales for Resale			(1			
5	320	Electric Operation and Main	tenance Expenses	t	5			
6	321	Electric Operation and Main	tenance Expenses		93			
7	323	Electric Operation and Main	tenance Expenses	t	185			
8	336	Depreciation and Amortizati	on of Electric Plant	t	7			
9	354	Distribution of Salaries and	Wages	t	28			
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Name of Respondent Kentucky Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report	Year/Period of Report End of 2017/Q4				
IMPORTANT CHANGES DURING THE QUARTER/YEAR							

Give particulars (details) concerning the matters indicated below. Make the statements explicit and precise, and 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.

5. Important extension 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 assumption of liabilities or guarantees including issuance of short-term debt and commercial paper having a maturity of one year or less. Give reference to FERC or State Commission authorization, as appropriate, and the amount of obligation or guarantee.

7. Changes in articles of incorporation or amendments to charter: Explain the nature and purpose of such changes or amendments.

8. State the estimated annual effect and nature of any important wage scale changes during the year.

9. State briefly the status of any materially important legal proceedings pending at the end of the year, and the results of any such proceedings culminated during the year.

10. Describe briefly any materially important transactions of the respondent not disclosed elsewhere in this report in which an officer, director, security holder reported on Page 104 or 105 of the Annual Report Form No. 1, voting trustee, associated company or known associate of any of these persons was a party or in which any such person had a material interest.

11. (Reserved.)

If the important changes during the year relating to the respondent company appearing in the annual report to stockholders are applicable in every respect and furnish the data required by Instructions 1 to 11 above, such notes may be included on this page.
 Describe fully any changes in officers, directors, major security holders and voting powers of the respondent that may have occurred during the reporting period.

14. In the event that the respondent participates in a cash management program(s) and its proprietary capital ratio is less than 30 percent please describe the significant events or transactions causing the proprietary capital ratio to be less than 30 percent, and the extent to which the respondent has amounts loaned or money advanced to its parent, subsidiary, or affiliated companies through a cash management program(s). Additionally, please describe plans, if any to regain at least a 30 percent proprietary ratio,

PAGE 108 INTENTIONALLY LEFT BLANK SEE PAGE 109 FOR REQUIRED INFORMATION.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report				
Kentucky Power Company	(2) A Resubmission	11	2017/Q4				
IMPORTANT CHANGES DURING THE QUARTER/YEAR (Continued)							

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1.

Date Acquired Or Extended	Community (full name)	Period of Franchise & Termination (month/day/year)	Consideration (\$ amount or "None")
Renewed on	City of Whitesburg, Letcher	Twenty (20) year franchise renewal	None
February 14, 2017	County, Kentucky	expiring on February 13, 2037	
Renewed on	Bellefonte, Greenup County,	Twenty (20) year franchise renewal	None
December 27, 2017	Kentucky	expiring December 26, 2037	

- 2. None
- 3. None
- 4. None
- 5. None
- Kentucky Power Private Placement Senior Notes \$65M State Authority: Case No. 2016-00345 Issued: 9/12/2017 Maturity: 9/12/2024

Kentucky Power Private Placement Schlor Notes \$40M State Authority: Case No. 2016-00345 Issued: 9/12/2017 Maturity: 9/12/2027

Kentucky Power Private Placement Scnior Notes \$165M State Authority: Case No. 2016-00345 Issued: 9/12/2017 Maturity: 9/12/2029

Kentucky Power Private Placement Senior Notes \$55M State Authority: Case No. 2016-00345 Issued: 6/21/2017 Maturity: 9/12/2047

- 7. None
- 8. KPCo employees represented by IBEW 978 were provided with a 3% general wage increase effective May 1, 2017.
- 9. None
- 10. None
- 11. (Reserved)
- 12. Not Used
- Chodak, Paul III elected Director 01/01/2017 Patton, Charles R. – elected Director 01/01/2017 LaFleur, Jeffery D. – elected Vice President 01/01/2017 Osborne, Debra L. – elected Vice President – Generator Assets 01/01/2017 F. Scott Travis resigned as Assistant Controller effective 07/01/2017 Jeffrey W. Hoersdig elected as Assistant Controller effective 07/20/2017 Robert P. Powers resigned as Vice President and Director effective 08/04/2017 Llende, James X. – elected Vice President – Tax 11/17/2017 LaFleur, Jeffery D. – resigned as Vice President 12/2/2017
- 14. Proprietary capital ratio exceeds 30%

Nam	e of Respondent	This Report Is:	Date of Report (Mo, Da, Yr)		Year/Period of Repor	
Kentu	cky Power Company	(1) 🔀 An Original (2) 🗍 A Resubmission	(IVIO, Da,	/ End o		f 2017/Q4
	COMPARATIV	E BALANCE SHEET (ASSETS	AND OTHER	R DEBITS)	2.14 0	
Line No.	Title of Account (a)	t	Ref. Page No. (b)	Current Year End of Quarter/Year Balance (c)		Prior Year End Balance 12/31 (d)
1	UTILITY PLA	NT		THE STATE	and the second	
2	Utility Plant (101-106, 114)		200-201	2,651	259,921	2,601,765,59
3	Construction Work in Progress (107)		200-201	52	141,972	27,379,70
4	TOTAL Utility Plant (Enter Total of lines 2 and 3			2,703	401,893	2,629,145,36
5	(Less) Accum. Prov. for Depr. Amort. Depl. (10	8, 110, 111, 115)	200-201	918	,095,755	855,212,9
6	Net Utility Plant (Enter Total of line 4 less 5)	in the second		1,785.	306,138	1,773,932,36
7	Nuclear Fuel in Process of Ref., Conv., Enrich.,	the second se	202-203		0	
8	Nuclear Fuel Materials and Assemblies-Stock /	Account (120.2)			0	
9	Nuclear Fuel Assemblies in Reactor (120.3)				0	
10	Spent Nuclear Fuel (120.4)				0	
11	Nuclear Fuel Under Capital Leases (120.6)		000 000		0	
12	(Less) Accum. Prov. for Amort. of Nucl. Fuel As		202-203		0	
13	Net Nuclear Fuel (Enter Total of lines 7-11 less	; 12)	the second second	1 707	0	1 770 000 0
14	Net Utility Plant (Enter Total of lines 6 and 13)			1,785,	306,138	1,773,932,36
16	Utility Plant Adjustments (116) Gas Stored Underground - Noncurrent (117)	the second s			0	
17	OTHER PROPERTY AND			ACCHANGE TO BE	9	
18	Nonutility Property (121)	INVESTIMENTS		6	670,698	995,12
19	(Less) Accum. Prov. for Depr. and Amort. (122)	1			241,635	234,96
20	Investments in Associated Companies (123)	/			0	204,30
21	Investment in Subsidiary Companies (123.1)	and the second	224-225	1 1 1 1 1 1 1	0	
22	(For Cost of Account 123.1, See Footnote Page	e 224, line 42)	CETTLO	Sale Party St	9	
23	Noncurrent Portion of Allowances		228-229	8	794,675	9,037,21
24	Other investments (124)				987,153	2,011,05
25	Sinking Funds (125)				0	
26	Depreciation Fund (126)				0	
27	Amortization Fund - Federal (127)				0	
28	Other Special Funds (128)				0	
29	Special Funds (Non Major Only) (129)			21,	720,347	5,891,38
30	Long-Term Portion of Derivative Assets (175)				203,444	-17
31	Long-Term Portion of Derivative Assets - Hedg	ges (176)			0	
32	TOTAL Other Property and Investments (Lines	18-21 and 23-31)		39,	134,682	17,699,68
33	CURRENT AND ACCR	UED ASSETS			Care and	estigation and the
34	Cash and Working Funds (Non-major Only) (13	30)			0	
35	Cash (131)	-			909,445	859,32
36	Special Deposits (132-134)			2,	914,594	4,238,32
37	Working Fund (135)				0	
38	Temporary Cash Investments (136)	- 6 -			0	
39	Notes Receivable (141)	and the second		10	0	
40	Customer Accounts Receivable (142)			10,	047,940	11,554,28
41	Other Accounts Receivable (143)	Aik (1.4.4.)			179,385	380,48
42	(Less) Accum. Prov. for Uncollectible AcctCre Notes Receivable from Associated Companies				43,685	66,75
43	Accounts Receivable from Associated Companies			31	106,342	28,523,0
45	Fuel Stock (151)		227		578,888	19,198,59
46	Fuel Stock Expenses Undistributed (152)	and a second sec	227		427,012	624,85
47	Residuals (Elec) and Extracted Products (153)	Address & Contraction of the Address	227		0	024,00
48	Plant Materials and Operating Supplies (154)		227	16.	295,918	16,124,79
49	Merchandise (155)		227		0	
50	Other Materials and Supplies (156)		227		0	
51	Nuclear Materials Held for Sale (157)		202-203/227		0	
52	Allowances (158.1 and 158.2)		228-229	9	125,098	9,452,80
					*	
FEF	C FORM NO. 1 (REV. 12-03)	Page 110		ļ		

Name of Respondent		(1) IVI An Original		Report Yr)	Year/F	Period of Re
Kentu	cky Power Company	(1) A Resubmission	11		End of	2017/Q4
	COMPARATI	VE BALANCE SHEET (ASSET	S AND OTHE	R DEBITS		
1.100	[		T	-	nt Year	Prior Yea
Line No.			Ref.		arter/Year	End Balan
140.	Title of Accou	int	Page No.		ance	12/31
	(a)	and the second	(b)		c) 8,794,675	(d) 9,0
53	(Less) Noncurrent Portion of Allowances Stores Expense Undistributed (163)		227		0,794,075	9,0
54 55	Gas Stored Underground - Current (164.1)		221		0	
56	Liquefied Natural Gas Stored and Held for Pr	rocessing (164.2-164.3)			0	
57	Prepayments (165)	occasing (104.2-104.3)		+	8,448,552	2,0
58	Advances for Gas (166-167)				0	-17
59	Interest and Dividends Receivable (171)				0	
60	Rents Receivable (172)		1		2,958,877	3,0
61	Accrued Utility Revenues (173)				6,666,704	4,54
62	Miscellaneous Current and Accrued Assets (	174)			0	
63	Derivative Instrument Assets (175)				2,054,736	45
64	(Less) Long-Term Portion of Derivative Instru	ument Assets (175)			203,444	
65	Derivative Instrument Assets - Hedges (176)				0	
66	(Less) Long-Term Portion of Derivative Instru	ument Assets - Hedges (176			0	
67	Total Current and Accrued Assets (Lines 34	through 66)			99,671,687	91,9
68	DEFERRED	DEBITS	_	Company and a		
69	Unamortized Debt Expenses (181)		-		2,811,951	2,72
70	Extraordinary Property Losses (182.1)		230a		0	
71	Unrecovered Plant and Regulatory Study Co	sts (182.2)	230b		0	
72	Other Regulatory Assets (182.3)		232	49	90,850,746	557,3
73	Prelim. Survey and Investigation Charges (E	and the second se			905,485	2
74	Preliminary Natural Gas Survey and Investig	the second			0	
75	Other Preliminary Survey and Investigation (	charges (183.2)				
76 77	Clearing Accounts (184) Temporary Facilities (185)			+		
78	Miscellaneous Deferred Debits (186)		233	+	21,390,892	18,29
79	Def. Losses from Disposition of Utility Plt. (1)	87)		+	0	10,20
80	Research, Devel. and Demonstration Expen	the second se	352-353		0	
81	Unamortized Loss on Reaguired Debt (189)				501,957	5
82	Accumulated Deferred Income Taxes (190)		234	1	97,831,309	58,63
83	Unrecovered Purchased Gas Costs (191)				0	i.e.
84	Total Deferred Debits (lines 69 through 83)			6	14,292,340	637,79
85	TOTAL ASSETS (lines 14-16, 32, 67, and 84	4)	+	2,53	38,404,847	2,521,3
FEF	RC FORM NO. 1 (REV. 12-03)	Page 111				

Date of Report Year/Period of Repo mai (mo, da, yr)
nal ( <i>mo, da, yr)</i> mission // end of <u>2017/Q</u> 4
LIABILITIES AND OTHER CREDITS)
Current Year Prior Year
Ref. End of Quarter/Year End Balance
Page No. Balance 12/31
(b) (c) (d)
250-251 50,450,000 50,450,0
250-251 0
253 526,135,279 528,135,
252 0
254 0
118-119 93,416,352 93,170,
118-119 0
250-251 0
0
122(a)(b) 281,112 -1,354,
670,282,743 668,401,
256-257 0
256-257 0
256-257 0
256-257 870,000,000 870,000,
0 111,
870,000,000 869,888,
1,945,282 1,749.
143,591 61,
4,094,742 11,707,
0 174,
2,642,458 391,
<u> </u>
60,099,93577,391,
48,331,031 52,601,
9,640,977 1,807
34,944,105 28,579,
28,443,654 28,625,
282-283 17,745,357 27,673
7,863,309 8,223
<sup>0</sup>
12

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Name of Respondent				Date of Report (mo, da, yr)		Period of Repor
Kentuc	ky Power Company	(2) A Resubmission	11		end of	2017/Q4
	COMPARATIVE	BALANCE SHEET (LIABILITIE	S AND OTHE	RCRED	<u> </u>	
⊥ine No.	Title of Accour		Ref. Page No.	Current Year End of Quarter/Year Balance		Prior Year End Balance 12/31
	(a)		(b)		c)	(d)
46	Matured Interest (240)			+	0	<u> </u>
47 48	Tax Collections Payable (241) Miscellaneous Current and Accrued Liabilities	(949)			2,510,868	2,602,8
4 <del>0</del> 49	Obligations Under Capital Leases-Current (24		<u> </u>		20,866,936 835,339	24,466,6
50	Derivative Instrument Liabilities (244)				437,587	365,5
51	(Less) Long-Term Portion of Derivative Instrum	nent Liabilities	<b> </b>	+	35,650	312,7
52	Derivative Instrument Liabilities - Hedges (245				0	
53	(Less) Long-Term Portion of Derivative Instrum				a	
54	Total Current and Accrued Liabilities (lines 37			1	71,683,513	173,560,9
56	DEFERRED CREDITS		<u></u>			· · · ·
56	Customer Advances for Construction (252)				157,041	158,1
57	Accumulated Deferred Investment Tax Credits	3 (265)	288-287		411	1,4
58	Deferred Gains from Disposition of Utility Plan	t (256)			0	
59	Other Deferred Credits (253)		269		3,521,062	4,907,9
80	Other Regulatory Liabilities (254)		278	2	69,623,620	995,3
61	Unamortized Gain on Reaquired Debt (257)				0	
62	Accum. Deferred Income Taxes-Accel. Amort	.(281)	272-277		33,302,238	58,282,2
63	Accum. Deferred income Taxes-Other Proper	ty (282)	<u> </u>	2	52,287,223	395,059,6
64	Accum. Deterred Income Taxes-Other (283)				07,567,081	272,727,9
65	Total Deferred Credits (lines 56 through 64) TOTAL LIABILITIES AND STOCKHOLDER E			7	66,458,656	732,132,6
	AC FORM NO. 1 (rev. 12-03)	Page 113				

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report		
Kentucky Power Company	(1) XAn Original (2) A Resubmission	(Mo, Da, Yr) / /	End of	2017/Q4	
	STATEMENT OF INCOM	1E	4		

#### Quarterly

1. Report in column (c) the current year to date balance. Column (c) equals the total of adding the data in column (g) plus the data in column (i) plus the data in column (k). Report in column (d) similar data for the previous year. This information is reported in the annual filing only.

2. Enter in column (e) the balance for the reporting quarter and in column (f) the balance for the same three month period for the prior year.

3. Report in column (g) the quarter to date amounts for electric utility function; in column (i) the quarter to date amounts for gas utility, and in column (k) the quarter to date amounts for other utility function for the current year quarter.

4. Report in column (h) the quarter to date amounts for electric utility function; in column (j) the quarter to date amounts for gas utility, and in column (l) the quarter to date amounts for other utility function for the prior year quarter.

5. If additional columns are needed, place them in a footnote.

Annual or Quarterly if applicable

5. Do not report fourth quarter data in columns (e) and (f)

6. Report amounts for accounts 412 and 413, Revenues and Expenses from Utility Plant Leased to Others, in another utility columnin a similar manner to a utility department. Spread the amount(s) over lines 2 thru 26 as appropriate. Include these amounts in columns (c) and (d) totals.

7. Report amounts in account 414, Other Utility Operating Income, in the same manner as accounts 412 and 413 above.

Line No.	Title of Account (a)	(Ref.) Page No. (b)	Total Current Year to Date Balance for Quarter/Year (c)	Total Prior Year to Date Balance for Quarter/Year (d)	Current 3 Months Ended Quarterly Only No 4th Quarter (e)	Prior 3 Months Ended Quarterly Only No 4th Quarter (f)
1	UTILITY OPERATING INCOME				with the second second	
2	Operating Revenues (400)	300-301	652,556,699	662,004,995		
3	Operating Expenses		c and all granting	and the second second		
4	Operation Expenses (401)	320-323	371,680,077	359,076,117	and the second se	Contract of the Addition of the Addition
5	Maintenance Expenses (402)	320-323	68,998,786	72,067,504		and all solar
6	Depreciation Expense (403)	336-337	80,310,739	79,130,335		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
7	Depreciation Expense for Asset Retirement Costs (403.1)	336-337	222,408	227,059		
8	Amort. & Depl. of Utility Plant (404-405)	336-337	4,457,974	2,895,282		
9	Amort. of Utility Plant Acq. Adj. (406)	336-337	38,616	38,616		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
10	Amort. Property Losses, Unrecov Plant and Regulatory Study Costs (407)					
11	Amort. of Conversion Expenses (407)					
12	Regulatory Debits (407.3)		2,974,433	2,567,625		
13	(Less) Regulatory Credits (407.4)					
14	Taxes Other Than Income Taxes (408.1)	262-263	24,106,881	21,299,832		
15	Income Taxes - Federal (409.1)	262-263	-10,799,697	5,704,182		
16	- Other (409.1)	262-263	1,748	96,461		*
17	Provision for Deferred Income Taxes (410.1)	234, 272-277	86,532,220	115,546,545		
18	(Less) Provision for Deferred Income Taxes-Cr. (411.1)	234, 272-277	58,386,964	95,774,242		
19	Investment Tax Credit Adj Net (411.4)	266	-1,009	-2,630		
20	(Less) Gains from Disp. of Utility Plant (411.6)		3,658	1,007,058		
21	Losses from Disp. of Utility Plant (411.7)					
22	(Less) Gains from Disposition of Allowances (411.8)		113,950	465,243		
23	Losses from Disposition of Allowances (411.9)					
24	Accretion Expense (411.10)		774,155	885,012		
25	TOTAL Utility Operating Expenses (Enter Total of lines 4 thru 24)		570,792,759	562,285,397		
00	Net Util Oper Inc (Enter Tot line 2 less 25) Carry to Pg117, line 27		81,763,940	99,719,598		

Name of Respondent Kentucky Power 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
	STATEMENT OF INCOME FOR TH	HE YEAR (Continued)	

9. Use page 122 for important notes regarding the statement of income for any account thereof.

10. Give concise explanations concerning unsettled rate proceedings where a contingency exists such that refunds of a material amount may need to be made to the utility's customers or which may result in material refund to the utility with respect to power or gas purchases. State for each year effected the gross revenues or costs to which the contingency relates and the tax effects together with an explanation of the major factors which affect the rights of the utility to retain such revenues or recover amounts paid with respect to power or gas purchases.

11 Give concise explanations concerning significant amounts of any refunds made or received during the year resulting from settlement of any rate proceeding affecting revenues received or costs incurred for power or gas purches, and a summary of the adjustments made to balance sheet, income, and expense accounts.

12. If any notes appearing in the report to stokholders are applicable to the Statement of Income, such notes may be included at page 122.

13. Enter on page 122 a concise explanation of only those changes in accounting methods made during the year which had an effect on net income, including the basis of allocations and apportionments from those used in the preceding year. Also, give the appropriate dollar effect of such changes.
14. Explain in a footnote if the previous year's/quarter's figures are different from that reported in prior reports.

15. If the columns are insufficient for reporting additional utility departments, supply the appropriate account titles report the information in a footnote to this schedule.

1		OTHER UTILITY		GAS	RICUTILITY	ELECTR
No	Previous Year to Date (in dollars) (I)	Current Year to Date (in dollars) (k)	Previous Year to Date (in dollars) (j)	Current Year to Date (in dollars) (i)	Previous Year to Date (in dollars) (h)	Current Year to Date (in dollars) (g)
		C. BRAY MANA 19				SHOPP TO STA
T					662,004,995	652,556,699
					Republic And Please	
					359,076,117	371,680,077
					72,067,504	68,998,786
T					79,130.335	80,310,739
					227,059	222,408
					2,895,282	4,457,974
					38,616	38,616
					2,567,625	2,974,433
					21,299,832	24,106,881
					5,704,182	-10,799,697
1					96,461	1,748
1					115,546,545	86,532,220
					95,774,242	58,386,964
1	-				-2,630	-1,009
					1,007,058	3,658
					465,243	113,950
					885,012	774,155
					562,285,397	570,792,759

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	(2) A	Original Resubmission	11		Year/Period End of	of Report 2017/Q4
	STATEMENT OF	INCOME FOR T	HE YEAR (conti	nued)	1	
ine			то	TAL	Current 3 Months	Prior 3 Months
No.					Ended	Ended
		(Ref.)			Quarterly Only	Quarterly Only
	Title of Account	Page No.	Current Year	Previous Year	No 4th Quarter	No 4th Quarte
	(a)	(b)	(c)	(d)	(e)	(f)
	(1)	(0)	(0)	(u)	(0)	
27	Net Utility Operating Income (Carried forward from page 114)		81,763,940	99,719,598		the second second second
28	Other Income and Deductions	_	「ない」とするのない。			「「「「「「「」」
29	Other Income					to particula
30	Nonutility Operating Income		A strange har set			States Internal
31	Revenues From Merchandising, Jobbing and Contract Work (415)			The second second	State of the second	
32	(Less) Costs and Exp. of Merchandising, Job. & Contract Work (416)					
33	Revenues From Nonutility Operations (417)		187,063	141,741		
34	(Less) Expenses of Nonutility Operations (417.1)		16,423	28,088		
35	Nonoperating Rental Income (418)		5,005	23,140		
36	Equity in Earnings of Subsidiary Companies (418.1)	119				
37	Interest and Dividend Income (419)		175,183	38,552		
38	Allowance for Other Funds Used During Construction (419.1)		933,046			-
39	Miscellaneous Nonoperating Income (421)		1,498,181	463,693		
40	Gain on Disposition of Property (421.1)					
41	TOTAL Other Income (Enter Total of lines 31 thru 40)		2,782,055	1,491,501		
42	Other Income Deductions				State of the state of the	No. of the local diversion
			P. L. in Desider	1		and have the same
43	Loss on Disposition of Property (421.2)					
44	Miscellaneous Amortization (425)					
45	Donations (426.1)		685,006	3,640,978		
46	Life Insurance (426.2)					
47	Penalties (426.3)		4,120	27,760		
-			487,591	484,698		
48	Exp. for Certain Civic, Political & Related Activities (426.4)					
49	Other Deductions (426.5)		3,247,311	2,993,206		
50	TOTAL Other Income Deductions (Total of lines 43 thru 49)		4,424,028	7,146,642		-
51	Taxes Applic. to Other Income and Deductions			A STATE		and the second second
52	Taxes Other Than Income Taxes (408.2)	262-263	22,198	15,798		
53	Income Taxes-Federal (409.2)	262-263	-777,978			
	Income Taxes-Other (409.2)	262-263	48,074			
-			1.			
	Provision for Deferred Inc. Taxes (410.2)	234, 272-277	5,923,065	3,296,927		
56	(Less) Provision for Deferred Income Taxes-Cr. (411.2)	234, 272-277	4,989,376	4,496,889		
57	Investment Tax Credit AdjNet (411.5)					
	(Less) Investment Tax Credits (420)					
	TOTAL Taxes on Other Income and Deductions (Total of lines 52-58)		225,983	-1,961,135		
-	Net Other Income and Deductions (Total of lines 41, 50, 59)	_	-1,867,956	-3,694,006		State of the second second
61	Interest Charges	_		Contraction of		and the start of
62	Interest on Long-Term Debt (427)		42,982,017	44,423,930		
63	Amort, of Debt Disc, and Expense (428)		1,250,623	725,700		
_	Amortization of Loss on Reaguired Debt (428.1)		33,651			
	(Less) Amort, of Premium on Debt-Credit (429)		00,001			
	(Less) Amortization of Gain on Reaquired Debt-Credit (429.1)					
67	Interest on Debt to Assoc. Companies (430)		76,563			
68	Other Interest Expense (431)		932,708	1,156,655		
69	(Less) Allowance for Borrowed Funds Used During Construction-Cr. (432)		625,321	614,110		
	Net Interest Charges (Total of lines 62 thru 69)		44,650,241			
70						
_	Income Before Extraordinary Items (Total of lines 27, 60 and 70)		35,245,743	30,210,335		
71			「二人」「「「「「」」	The second second		2 13 1 × 5 1
71 72	Extraordinary Items					
71 72 73	Extraordinary Income (434)					
71 72 73	Extraordinary Income (434)					
71 72 73 74	Extraordinary Income (434) (Less) Extraordinary Deductions (435)					
71 72 73 74 75	Extraordinary Income (434) (Less) Extraordinary Deductions (435) Net Extraordinary Items (Total of line 73 less line 74)	080.080				
71 72 73 74 75 76	Extraordinary Income (434) (Less) Extraordinary Deductions (435) Net Extraordinary Items (Total of line 73 less line 74) Income Taxes-Federal and Other (409.3)	262-263				
71 72 73 74 75 76 77	Extraordinary Income (434) (Less) Extraordinary Deductions (435) Net Extraordinary Items (Total of line 73 less line 74)	262-263	35,245,743	50,210,335		

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Name of Respondent Kentucky Power Company	This Report Is: (1) XAn Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2017/Q4
	STATEMENT OF RETAINED F	ARNINGS	

1. Do not report Lines 49-53 on the quarterly version.

2. Report all changes in appropriated retained earnings, unappropriated retained earnings, year to date, and unappropriated

undistributed subsidiary earnings for the year.

3. Each credit and debit during the year should be identified as to the retained earnings account in which recorded (Accounts 433, 436

- 439 inclusive). Show the contra primary account affected in column (b)

4. State the purpose and amount of each reservation or appropriation of retained earnings.

5. List first account 439, Adjustments to Retained Earnings, reflecting adjustments to the opening balance of retained earnings. Follow by credit, then debit items in that order.

6. Show dividends for each class and series of capital stock.

7. Show separately the State and Federal income tax effect of items shown in account 439, Adjustments to Retained Earnings.

8. Explain in a footnote the basis for determining the amount reserved or appropriated. If such reservation or appropriation is to be recurrent, state the number and annual amounts to be reserved or appropriated as well as the totals eventually to be accumulated.

9. If any notes appearing in the report to stockholders are applicable to this statement, include them on pages 122-123.

Line No.	ltem (a)	Contra Primary Account Affected (b)	Current Quarter/Year Year to Date Balance (c)	Previous Quarter/Year Year to Date Balance (d)
	UNAPPROPRIATED RETAINED EARNINGS (Account 216)			
1	Balance-Beginning of Period	Concentration of Solid and	93,170,609	86,960,274
2				
3				
4				and the second second
5				
6				
7				
8	and the second			and the second second
9	, , , , , , , , , , , , , , , , , , ,			and the second second
10				
11				the second s
12				
14				Contract of the local distribution of the lo
	TOTAL Debits to Retained Earnings (Acct. 439)			
_	Balance Transferred from Income (Account 433 less Account 418.1)		35,245,743	50,210,335
17	And the second se	A CONTRACTOR OF		
18		Children Long and Ford		
19				
20				
21				1111 2
22	TOTAL Appropriations of Retained Earnings (Acct. 436)		and the state of the state of the	and the second se
23	Dividends Declared-Preferred Stock (Account 437)			
24				and the second
25				
26	And and a second s			
27				
28				
-	TOTAL Dividends Declared-Preferred Stock (Acct. 437)			
	Dividends Declared-Common Stock (Account 438)			1 11 000 000
31			-35,000,000	( 44,000,000)
32				in the party of the second
33				1977 - 1977 - 1977 - 1977 - 1977 - 1977 - 1977 - 1977 - 1977 - 1977 - 1977 - 1977 - 1977 - 1977 - 1977 - 1977 -
34				
-	TOTAL Dividends Declared-Common Stock (Acct. 438)		-35,000,000	( 44,000,000)
37			-55,000,000	( ++,000,000)
	Balance - End of Period (Total 1,9,15,16,22,29,36,37)		93,416,352	93,170,609
	APPROPRIATED RETAINED EARNINGS (Account 215)	· · · · · · · · · · · · · · · · · · ·		

Name of Respondent     This Report Is:       Kentucky Power Company     (1)       X     An Original       (2)     A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2017/Q4
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1. Do not report Lines 49-53 on the quarterly version.

2. Report all changes in appropriated retained earnings, unappropriated retained earnings, year to date, and unappropriated

undistributed subsidiary earnings for the year.

3. Each credit and debit during the year should be identified as to the retained earnings account in which recorded (Accounts 433, 436

- 439 inclusive). Show the contra primary account affected in column (b)

4. State the purpose and amount of each reservation or appropriation of retained earnings.

5. List first account 439, Adjustments to Retained Earnings, reflecting adjustments to the opening balance of retained earnings. Follow by credit, then debit items in that order.

6. Show dividends for each class and series of capital stock.

7. Show separately the State and Federal income tax effect of items shown in account 439, Adjustments to Retained Earnings.

8. Explain in a footnote the basis for determining the amount reserved or appropriated. If such reservation or appropriation is to be

recurrent, state the number and annual amounts to be reserved or appropriated as well as the totals eventually to be accumulated.

9. If any notes appearing in the report to stockholders are applicable to this statement, include them on pages 122-123.

			Current Quarter/Year Year to Date	Previous Quarter/Year Year to Date
Line	Item	Contra Primary Account Affected	Balance	Balance
No.	(a)	(b)	(C)	(d)
39		(4)	(-/	(-)
40				
41				
42				
43				
44				
45	TOTAL Appropriated Retained Earnings (Account 215)			
	APPROP. RETAINED EARNINGS - AMORT. Reserve, Federal (Account 215.1)	1 2 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	N. STREET, STR	
46	TOTAL Approp. Retained Earnings-Amort. Reserve, Federal (Acct. 215.1)		and a feature of the second second second	
	TOTAL Approp. Retained Earnings (Acct. 215, 215.1) (Total 45,46)			
	TOTAL Retained Earnings (Acct. 215, 215.1, 216) (Total 38, 47) (216.1)		93,416,352	93,170,609
	UNAPPROPRIATED UNDISTRIBUTED SUBSIDIARY EARNINGS (Account	The service of the se		
	Report only on an Annual Basis, no Quarterly	AR BEAR AS AND	CONCESSION OF	A BALL STRANGENER
49	Balance-Beginning of Year (Debit or Credit)			
50	Equity in Earnings for Year (Credit) (Account 418.1)			
51	(Less) Dividends Received (Debit)		-	
52				
53	Balance-End of Year (Total lines 49 thru 52)			

Name	e of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Kent	ucky Power Company	(2) A Resubmission	(WO, Da, YI)	End of2017/Q4
		STATEMENT OF CASH	FLOWS	
investr (2) Infe Equiva (3) Op in thos (4) Inv the Fir	des to be used:(a) Net Proceeds or Payments,(b)Bond ments, fixed assets, intangibles, etc. ormation about noncash investing and financing activit alerts at End of Period" with related amounts on the Ba erating Activities - Other: Include gains and losses per se activities. Show in the Notes to the Financials the ar esting Activities: Include at Other (line 31) net cash ou sancial Statements. Do not include on this statement t amount of leases capitalized with the plant cost.	ies must be provided in the Notes to the F alance Sheet. taining to operating activities only. Gains nounts of interest paid (net of amount cap tflow to acquire other companies. Provid	inancial statements. Also provide a recom and losses pertaining to investing and fina italized) and income taxes paid, a reconciliation of assets acquired with li	ciliation between "Cash and Cast incing activities should be reporte abilities assumed in the Notes to
Line No.	Description (See Instruction No. 1 fo	r Explanation of Codes)	Current Year to Date Quarter/Year (b)	Previous Year to Date Quarter/Year (c)
1	Net Cash Flow from Operating Activities:		(0)	
	Net Income (Line 78(c) on page 117)		35,245,743	50,210,335
	Noncash Charges (Credits) to Income:			
4	Depreciation and Depletion		85,029,737	82,291,292
5	Amortization of Regulatory Debits and Credits (Net)		2,974,433	2,567,625
6				
7	Mark-to-Market of Risk Management Contracts	3	-1,526,026	1,950,697
8	Deferred Income Taxes (Net)	7	29,078,945	18,572,341
9	Investment Tax Credit Adjustment (Net)		-1,009	-2,630
10	Net (Increase) Decrease in Receivables		-803,976	-10,221,501
11	Net (Increase) Decrease in Inventory		1,822,052	3,395,019
12	Net (Increase) Decrease in Allowances Invento	pry	327,704	575,442
13	Net Increase (Decrease) in Payables and Accr	ued Expenses	-14,921,530	67,615,176
14	Net (Increase) Decrease in Other Regulatory A	ssets	13,421,139	-3,712,687
15	Net Increase (Decrease) in Other Regulatory L	iabilities	377,498	-1,358,635
16	(Less) Allowance for Other Funds Used During	Construction	933,046	852,463
17	(Less) Undistributed Earnings from Subsidiary	Companies		
18	Other (provide details in footnote):		-31,704,943	-50,167,987
19	Customer Deposits		1,818,458	-290,729
20	Over/Under Recovered Fuel, Net		2,490,507	-3,708,892
21	and the second se			

156,862,403

23			
24	Cash Flows from Investment Activities:		
25	Construction and Acquisition of Plant (including land):		
26	Gross Additions to Utility Plant (less nuclear fuel)	-96,088,629	-100,279,988
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 Construction	-933,046	-852,463
31	Other (provide details in footnote):		
32			
33	Acquired Assets	-250,995	-165,781
34	Cash Outflows for Plant (Total of lines 26 thru 33)	-95,406,578	-99,593,306
35			
36	Acquisition of Other Noncurrent Assets (d)		
37	Proceeds from Disposal of Noncurrent Assets (d)	619,722	2,611,449
38			
39	Investments in and Advances to Assoc. and Subsidiary Companies		
40	Contributions and Advances from Assoc. and Subsidiary Companies		the second second
41	Disposition of Investments in (and Advances to)		
42	Associated and Subsidiary Companies		
12			

122,695,686

44 Purchase of Investment Securities (a)

45 Proceeds from Sales of Investment Securities (a)

40 C 41 D 42 A 43

22 Net Cash Provided by (Used in) Operating Activities (Total 2 thru 21)

	e of Respondent ucky Power Company	(1) (2)	Report Is: XAn Original A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4
	and the second se	(2)	STATEMENT OF CASH F		
					1
investr (2) Info Equiva (3) Ope in thos (4) Inve the Fin	tes to be used:(a) Net Proceeds or Payments;(b)Bonds, nents, fixed assets, intangibles, etc. irrmation about noncash investing and financing activities lents at End of Period" with related amounts on the Bala erating Activities - Other: Include gains and losses porta e activities. Show in the Notes to the Financials the amo esting Activities: Include at Other (line 31) net cash outfi- ancial Statements. Do not include on this statement the	s must be ance She ining to c ounts of in ow to acc	provided in the Notes to the Fi et. perating activities only. Gains a iterest paid (net of amount capin quire other companies. Provide	nancial statements. Also provide a re- ind losses pertaining to investing and talized) and income taxes paid. a reconciliation of assets acquired wi	conciliation between "Cash and Ca financing activities should be repor th liabilities assumed in the Notes i
-	amount of leases capitalized with the plant cost.			Current Year to Date	Previous Year to Date
Line No.	Description (See Instruction No. 1 for I	Explana	tion of Codes)	Quarter/Year	Quarter/Year
	(a)			(b)	(c)
	Loans Made or Purchased				
-	Collections on Loans				
48					
	Net (Increase) Decrease in Receivables				
-	Net (Increase ) Decrease in Inventory				
	Net (Increase) Decrease in Allowances Held for				-8,29
_	Net Increase (Decrease) in Payables and Accru	ed Expe	Insés		
	Contributions in Aid of Construction Proceeds			300,50	
-	Increase) Decrease in Other Special Deposits			-25,73	and the second s
_	EIS Insurance Proceeds				542,94
	Net Cash Provided by (Used in) Investing Activit	ties			
57	Total of lines 34 thru 55)			-94,512,08	4 -96,159,52
58					and the second
59	Cash Flows from Financing Activities:				
60	Proceeds from Issuance of:				The second s
61	Long-Term Debt (b)			390,000,00	0
62	Preferred Stock				
63	Common Stock				
64	Other (provide details in footnote):				
65	Long Term Issuances Costs			-1,218,08	2
66	Net Increase in Short-Term Debt (c)				
67	Proceeds on Capital Leaseback			250,74	0 174,57
68	Notes Payable to Associated Companies			7,833,85	9
69					
70	Cash Provided by Outside Sources (Total 61 thr	ru 69)		396,866,51	7 174,57
71					
72	Payments for Retirement of:				1. 1. 1. 1947 J
73	Long-term Debt (b)			-390,000,00	0
74	Preferred Stock				
75	Common Stock				
76	Other (provide details in footnote):				
77	Notes Payable to Associated Companies				-16,885,02
78	Net Decrease in Short-Term Debt (c)				
79					
80	Dividends on Preferred Stock				
	Dividends on Common Stock			-35,000,00	0 -44,000,00
82	Net Cash Provided by (Used in) Financing Activ	ities		the states when	The second second
83	(Total of lines 70 thru 81)			-28,133,48	3 -60,710,4
84					
85	Net Increase (Decrease) in Cash and Cash Equ	ivalents			
86	(Total of lines 22,57 and 83)			50,11	9 -7,5
87					
88	Cash and Cash Equivalents at Beginning of Per	riod		859,32	6 866,90
89				and a second second second	to an in the second
90	Cash and Cash Equivalents at End of period			909,44	5 859,32

Name of Respondent	This Report is: (1) <u>X</u> An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Kentucky Power Company	(2) A Resubmission		2017/Q4
	FOOTNOTE DATA		

	2017 Cash Flow Incr / {Decr}			2016 Cash Flow Incr / (Decr)		
Utility Plant, Net	\$	62,273	\$	(26,569,679)		
Property and Investments, Net		(5,644,962)		42,345		
Margin Deposits		1,349,460		(2,706,733)		
Prepayments		(8,314,793)		(1,432,033)		
Accrued Utility Revenues, Net		(2,124,622)		(4,489,493)		
Miscellaneous Current and Accr Assets		0		52,139		
Unamortized Debt Expense		1,131,332		545,538		
Other Deferred Debits, Net		(3,713,101)		(34,089)		
Other Comprehensive Income, Net		40,281		60,422		
Unamortized Discount/Premium on Long-Term Debt		111,150		166,725		
Accumulated Provisions - Misc		2,178,623		278,543		
Current and Accrued Liabilities, Net		(1,635,610)		(1,566,007)		
Other Deferred Credits, Net		(15,144,974)		(14,515,665)		
Total	\$	(31,704,943)	\$	(50,167,987)		
edule Page: 120 Line No.: 37 Column: b				·		
	20	017	20	16		
	Cash Flow Incr / (Decr)		Cash Flow Incr / (Decr)			

Sale of transformers between various operating companies	\$ 391,247	\$ 295,278
Sale of meters between various operating companies	228,475	99,359
Sale of land to Triple D Farms	D	100,000
Sale of 779+ acres in Lewis County Kentucky	 0	2,116,812
Total	\$ 619,722	\$ 2,611,449

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Name of Respondent Kentucky Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report	Year/Period of Report End of 2017/Q4
	NOTES TO FINANCIAL STATEMENTS	· · · · · · · · · · · · · · · · · · ·	+

1. Use the space below for important notes regarding the Balance Sheet, Statement of Income for the year, Statement of Retained Earnings for the year, and Statement of Cash Flows, or any account thereof. Classify the notes according to each basic statement, providing a subheading for each statement except where a note is applicable to more than one statement.

2. Furnish particulars (details) as to any significant contingent assets or liabilities existing at end of year, including a brief explanation of any action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount, or of a claim for refund of income taxes of a material amount initiated by the utility. Give also a brief explanation of any dividends in arrears on cumulative preferred stock.

3. For Account 116, Utility Plant Adjustments, explain the origin of such amount, debits and credits during the year, and plan of disposition contemplated, giving references to Commission orders or other authorizations respecting classification of amounts as plant adjustments and requirements as to disposition thereof.

4. Where Accounts 189, Unamortized Loss on Reacquired Debt, and 257, Unamortized Gain on Reacquired Debt, are not used, give

an explanation, providing the rate treatment given these items. See General Instruction 17 of the Uniform System of Accounts. 5. Give a concise explanation of any retained earnings restrictions and state the amount of retained earnings affected by such restrictions.

6. If the notes to financial statements relating to the respondent company appearing in the annual report to the stockholders are applicable and furnish the data required by instructions above and on pages 114-121, such notes may be included herein.

7. For the 3Q disclosures, respondent must provide in the notes sufficient disclosures so as to make the interim information not misleading. Disclosures which would substantially duplicate the disclosures contained in the most recent FERC Annual Report may be omlitted.

8. For the 3Q disclosures, the disclosures shall be provided where events subsequent to the end of the most recent year have occurred which have a material effect on the respondent. Respondent must include in the notes significant changes since the most recently completed year in such items as: accounting principles and practices; estimates inherent in the preparation of the financial statements; status of long-term contracts; capitalization including significant new borrowings or modifications of existing financing agreements; and changes resulting from business combinations or dispositions. However were material contingencies exist, the disclosure of such matters shall be provided even though a significant change since year end may not have occurred.

9. Finally, if the notes to the financial statements relating to the respondent appearing in the annual report to the stockholders are applicable and furnish the data required by the above instructions, such notes may be included herein.

PAGE 122 INTENTIONALLY LEFT BLANK SEE PAGE 123 FOR REQUIRED INFORMATION.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	
Kentucky Power Company	(2) _ A Resubmission	11	2017/Q4

NOTES TO FINANCIAL STATEMENTS (Continued)

# INDEX OF NOTES TO FINANCIAL STATEMENTS

Glossary of Terms for Notes

- 1. Organization and Summary of Significant Accounting Policies
- 2. New Accounting Pronouncements
- 3. Comprehensive Income
- 4. Rate Matters
- 5. Effects of Regulation
- 6. Commitments, Guarantees and Contingencies
- 7. Benefit Plans
- 8. Derivatives and Hedging
- 9. Fair Value Measurements
- 10. Income Taxes
- 11. Leases
- 12. Financing Activities
- 13. Related Party Transactions
- 14. Property, Plant and Equipment

Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
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Kentucky Power Company	(2) A Resubmission	11	2017/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

# **GLOSSARY OF TERMS FOR NOTES**

When the following terms and abbreviations appear in the text of this report, they have the meanings indicated below.

Term	Meaning
AEGCo	AEP Generating Company, an AEP electric utility subsidiary.
AEP	American Electric Power Company, Inc., an investor-owned electric public utility holding company which includes American Electric Power Company, Inc. (Parent) and majority owned subsidiaries and affiliates.
AEP Credit	AEP Credit, Inc., a subsidiary of AEP which securitizes accounts receivable and accrued utility revenues for affiliated electric utility companies.
AEP System	American Electric Power System, an electric system, owned and operated by AEP subsidiaries.
AEPSC	American Electric Power Service Corporation, an AEP service subsidiary providing management and professional services to AEP and its subsidiaries.
AFUDC	Allowance for Funds Used During Construction.
AGR	AEP Generation Resources Inc., a competitive AEP subsidiary that acquired the generation assets and liabilities of OPCo.
AOCI	Accumulated Other Comprehensive Income.
APCo	Appalachian Power Company, an AEP electric utility subsidiary.
ASU	Accounting Standards Update.
CWIP	Construction Work in Progress.
EIS	Energy Insurance Services, Inc., a nonaffiliated captive insurance company.
ESP	Electric Security Plans, a PUCO requirement for electric utilities to adjust their rates by filing with the PUCO.
FAC	Fuel Adjustment Clause.
FASB	Financial Accounting Standards Board.
Federal EPA	United States Environmental Protection Agency.
FERC	Federal Energy Regulatory Commission.
FTR	Financial Transmission Right, a financial instrument that entitles the holder to receive compensation for certain congestion-related transmission charges that arise when the power grid is congested resulting in differences in locational prices.
GAAP	Accounting Principles Generally Accepted in the United States of America.
I&M	Indiana Michigan Power Company, an AEP electric utility subsidiary.

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Kentucky Power Company	(2) A Resubmission	11	2017/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

# GLOSSARY OF TERMS FOR NOTES (Continued)

When the following terms and abbreviations appear in the text of this report, they have the meanings indicated below.

Interconnection Agreement	An agreement by and among APCo, I&M, KPCo and OPCo which defined the sharing of costs and benefits associated with their respective generation plants. This agreement was terminated January 1, 2014.
IRS	Internal Revenue Service.
KGPCo	Kingsport Power Company, an AEP electric utility subsidiary.
КРСо	Kentucky Power Company, an AEP electric utility subsidiary.
KPCo	Kentucky Power Company, an AEP electric utility subsidiary.
KPSC	Kentucky Public Service Commission.
MISO	Midwest Independent Transmission System Operator.
MMBtu	Million British Thermal Units.
MTM	Mark-to-Market.
MW	Megawatt
MWh	Megawatthour.
NO <sub>x</sub>	Nitrogen oxide.
OATT	Open Access Transmission Tariff.
OPCo	Ohio Power Company, an AEP electric utility subsidiary.
OPEB	Other Postretirement Benefit Plans.
Operating Agreement	Agreement, dated January 1, 1997, as amended, by and among PSO and SWEPCo governing generating capacity allocation, energy pricing, and revenues and costs of third party sales. AEPSC acts as the agent.
OTC	Over the counter.
Parent	American Electric Power Company, Inc., the equity owner of AEP subsidiaries within the AEP consolidation.
PCA	Power Coordination Agreement among APCo, I&M, KPCo and WPCo.
PJM	Pennsylvania – New Jersey – Maryland regional transmission organization.
PSO	Public Service Company of Oklahoma, an AEP electric utility subsidiary.
PUCO	Public Utilities Commission of Ohio.
Risk Management Contracts	Trading and nontrading derivatives, including those derivatives designated as cash flow and fair value hedges.
Rockport Plant	A generation plant, consisting of two 1,310 MW coal-fired generating units near Rockport, Indiana. AEGCo and I&M jointly-own Unit 1. In 1989, AEGCo and I&M entered into a sale-and-leaseback transaction with Wilmington Trust Company, an unrelated, unconsolidated trustee for Rockport Plant, Unit 2.
RTO	Regional Transmission Organization, responsible for moving electricity over large interstate areas.

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NOTES TO FINANCIAL STATEMENTS (Continued)

# GLOSSARY OF TERMS FOR NOTES (Continued)

When the following terms and abbreviations appear in the text of this report, they have the meanings indicated below.

Term	Meaning
SEC	U.S. Securities and Exchange Commission.
SIA	System Integration Agreement, effective June 15, 2000, as amended, provides contractual basis for coordinated planning, operation and maintenance of the power supply sources of the combined AEP.
so <sub>2</sub>	Sulfur dioxide.
SPP	Southwest Power Pool regional transmission organization.
SSO	Standard service offer.
SWEPCo	Southwestern Electric Power Company, an AEP electric utility subsidiary.
Tax Reform	On December 22, 2017, President Trump signed into law legislation referred to as the "Tax Cuts and Jobs Act" (the TCJA). The TCJA includes significant changes to the Internal Revenue Code of 1986, including a reduction in the corporate federal income tax rate from 35% to 21% effective January 1, 2018.
Utility Money Pool	Centralized funding mechanism AEP uses to meet the short-term cash requirements of certain utility subsidiaries.
WPCo	Wheeling Power Company, an AEP electric utility subsidiary.

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Kentucky Power Company	(2) A Resubmission	11	2017/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

# 1. ORGANIZATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

# ORGANIZATION

As a public utility, KPCo engages in the generation and purchase of electric power, and the subsequent sale, transmission and distribution of that power to 167,000 retail customers in its service territory in eastern Kentucky. KPCo also sells power at wholesale to municipalities.

Effective January 2014, the FERC approved a PCA among APCo, I&M and KPCo with AEPSC as the agent to coordinate the participants' respective power supply resources. Effective May 2015, the PCA was revised and approved by the FERC to include WPCo. Under the PCA, APCo, I&M, KPCo and WPCo are individually responsible for planning their respective capacity obligations. Further, the Restated and Amended PCA allows, but does not obligate, APCo, I&M, KPCo and WPCo to participate collectively under a common fixed resource requirement capacity plan in PJM and to participate in specified collective off-system sales and purchase activities.

Also effective January 2014, the FERC approved the creation of a Bridge Agreement among AGR, APCo, I&M, KPCo and OPCo with AEPSC as the agent. The Bridge Agreement is an interim arrangement to: (a) address the treatment of purchases and sales made by AEPSC on behalf of member companies that extend beyond termination of the Interconnection Agreement and (b) address how member companies would fulfill their existing obligations under the PJM Reliability Assurance Agreement through the 2014/2015 PJM planning year. Under the Bridge Agreement, AGR is committed to meet capacity obligations of member companies through the PJM Planning year that ended May 31, 2015.

AEPSC conducts power, capacity, coal, natural gas, interest rate and, to a lesser extent, heating oil, gasoline and other risk management activities on behalf of APCo, I&M, KPCo and WPCo. Effective January 2014, and revised in May 2015, power and natural gas risk management activities are allocated based on the member companies' respective equity positions. Risk management activities primarily include the power and natural gas physical transactions, financially-settled swaps and exchange-traded futures. AEPSC settles the majority of the physical forward contracts by entering into offsetting contracts. KPCo shared in the revenues and expenses associated with these risk management activities with the member companies.

Under a unit power agreement with AEGCo, an affiliated company, KPCo purchases 390 MWs of Rockport Plant capacity which is 30% of AEGCo's 50% share of the 2,620 MW Rockport Plant. The unit power agreement expires in December 2022. KPCo pays a demand charge for the right to receive the power, which is payable even if the power is not taken.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
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	NOTES TO FINANCIAL STATEMENTS (Continue	d)	

Under the SIA, AEPSC allocates physical and financial revenues and expenses from transactions with neighboring utilities, power marketers and other power and natural gas risk management activities based upon the location of such activity, with margins resulting from trading and marketing activities originating in PJM and MISO generally accruing to the benefit of APCo, I&M, KPCo and WPCo and trading and marketing activities originating in SPP generally accruing to the benefit of PSO and SWEPCo. Margins resulting from other transactions are allocated among APCo, I&M, KPCo, PSO, SWEPCo and WPCo based upon the common shareholder's equity of these companies.

To minimize the credit requirements and operating constraints when operating within PJM, participating AEP companies, including KPCo, agreed to a netting of certain payment obligations incurred by the participating AEP companies against certain balances due to such AEP companies and to hold PJM harmless from actions that any one or more AEP companies may take with respect to PJM.

# SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

## Rates and Service Regulation

KPCo's rates are regulated by the FERC and the KPSC. The FERC also regulates KPCo's affiliated transactions, including AEPSC intercompany service billings which are generally at cost, under the 2005 Public Utility Holding Company Act and the Federal Power Act. The FERC also has jurisdiction over the issuances and acquisitions of securities of public utility subsidiaries, the acquisition or sale of certain utility assets and mergers with another electric utility or holding company. For non-power goods and services, the FERC requires a nonregulated affiliate to bill an affiliated public utility company at no more than market while a public utility must bill the higher of cost or market to a nonregulated affiliate. The KPSC also regulates certain intercompany transactions under its affiliate statutes. Both the FERC and state regulatory commissions are permitted to review and audit the relevant books and records of companies within a public utility holding company system.

The FERC regulates wholesale power markets, wholesale power transactions and wholesale transmission operations and rates. KPCo's wholesale power transactions are generally market-based. Wholesale power transactions are cost-based regulated when KPCo negotiates and files a cost-based contract with the FERC or the FERC determines that KPCo has "market power" in the region where the transaction occurs. KPCo has entered into wholesale power supply contracts with various municipalities that are FERC-regulated, cost-based contracts. These contracts are generally formula rate mechanisms, which are trued up to actual costs annually.

The KPSC regulates all of the distribution operations and rates and retail transmission rates on a cost basis. The KPSC also regulates retail generation/power supply operations and rates.

In addition, the FERC regulates the SIA and the Transmission Agreement, which allocate shared system costs and revenues among the utility subsidiaries that are parties to each agreement. The FERC also regulates the PCA and Bridge Agreement, see Note 13 - Related Party Transactions for additional information.

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NOTES TO FINANCIAL STATEMENTS (Continued)				

## **Basis of Accounting**

KPCo's accounting is subject to the requirements of the KPSC and the FERC. The financial statements have been prepared in accordance with the Uniform System of Accounts prescribed by the FERC. The principal differences from accounting principles generally accepted in the United States of America (GAAP) include:

- The classification of deferred fuel as noncurrent rather than current.
- The requirement to report deferred tax assets and liabilities separately rather than as a single amount.
- The classification of accrued taxes as a single amount rather than as assets and liabilities.
- The exclusion of current maturities of long-term debt from current liabilities.
- The classification of accrued non-ARO asset removal costs as accumulated depreciation rather than regulatory assets.
- The classification of capital lease payments as operating activities instead of financing activities.
- The classification of gains/losses from disposition of allowances as utility operating expenses rather than as operating revenues.
- The classification of PJM hourly activity for physical transactions as purchases and sales instead of net sales.
- The classification of tax assets related to the accounting guidance for "Uncertainty in Income Taxes" as a reduction to current liabilities rather than a tax benefit.
- The classification of noncurrent tax liabilities related to the accounting guidance for "Uncertainty in Income Taxes" as a current liability rather than a noncurrent liability.
- The classification of regulatory assets and liabilities related to the accounting guidance for "Accounting for Income Taxes" as separate assets and liabilities rather than as a single amount.
- The presentation of capital leased assets and their associated accumulated amortization as a single amount instead of as separate amounts.
- The classification of factored accounts receivable expense as a nonoperating expense instead of as an operating expense.
- The classification of certain nonoperating revenues as miscellaneous nonoperating income instead of as operating revenue.
- The classification of certain nonoperating expenses as miscellaneous nonoperating expense instead of as operating expense.
- The separate classification of income tax expense for operating and nonoperating activities instead of as a single income tax expense.
- The classification of gas procurement sales as a reduction of fuel expense rather than as revenue.
- The classification of unamortized loss on reacquired debt in deferred debits rather than in regulatory assets.
- The classification of accumulated deferred investment tax credits in deferred credits rather than in regulatory liabilities and deferred investment tax credits.
- The classification of certain other assets and liabilities as current instead of noncurrent.
- The classification of certain other assets and liabilities as noncurrent instead of current.
- The classification of debt issuance costs as noncurrent assets instead of noncurrent liabilities.

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- The classification of change in emission allowances held for speculation as investing activities instead of operating activities.
- The classification of rents receivable as rents receivable instead of customer accounts receivable.

# Accounting for the Effects of Cost-Based Regulation

As a rate-regulated electric public utility company, KPCo's financial statements reflect the actions of regulators that result in the recognition of certain revenues and expenses in different time periods than enterprises that are not rate-regulated. In accordance with accounting guidance for "Regulated Operations," KPCo records regulatory assets (deferred expenses) and regulatory liabilities (deferred revenue reductions or refunds) to reflect the economic effects of regulation in the same accounting period by matching expenses with their recovery through regulated revenues and by matching income with its passage to customers in cost-based regulated rates.

# Use of Estimates

The preparation of these financial statements requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. These estimates include but are not limited to inventory valuation, allowance for doubtful accounts, long-lived asset impairment, unbilled electricity revenue, valuation of long-term energy contracts, the effects of regulation, long-lived asset recovery, storm costs, the effects of contingencies and certain assumptions made in accounting for pension and postretirement benefits. The estimates and assumptions used are based upon management's evaluation of the relevant facts and circumstances as of the date of the financial statements. Actual results could ultimately differ from those estimates.

# Accounting for the Impacts of Tax Reform

Given the significance of the legislative changes resulting from Tax Reform, the timing of its enactment and the widespread applicability to KPCO, the SEC staff recognized the potential challenges faced by KPCO when reflecting the effects of Tax Reform in their 2017 financial statements. Accordingly, the SEC staff issued Staff Accounting Bulletin 118 (SAB 118) in December 2017, which provides for a one year measurement period to complete the accounting for Tax Reform.

KPCo has made reasonable estimates for the measurement and accounting for the impacts of Tax Reform and these estimates are reflected in the December 31, 2017 financial statements as provisional amounts. While KPCo was able to make reasonable estimates of the impact of Tax Reform, the final impact may differ from the recorded provisional amounts to the extent refinements are made to the estimated cumulative temporary differences or as a result of additional guidance or technical corrections that may be issued by the IRS or regulatory state commissions that impacts management's interpretation and assumptions utilized. See "Federal Tax Reform" section of Note 10 for additional information.

# Cash and Cash Equivalents

Cash and Cash Equivalents on the statements of cash flows include Cash, Working Fund and Temporary Cash Investments on the balance sheets with original maturities of three months or less.

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# Supplementary Information

		2017	2016
For the Years Ended December 31,	December 31, (in thousands)		ds) ·
Cash Was Paid (Received) for:			
Interest (Net of Capitalized Amounts)	\$	43,394 \$	44,601
Income Taxes (Net of Refunds)		(2,874)	(43,032)
Noncash Acquisitions Under Capital Leases		1.093	761
As of December 31,			
Construction Expenditures Included in Current and Accrued Liabilities		17, <del>6</del> 43	11,929
Noncash Capital Contribution from (returned to) Parent		—	(1,174)

# Special Deposits

Special deposits include funds held by trustees primarily for margin deposits for risk management activities.

#### Inventory

Fossil fuel inventories and materials and supplies inventories are carried at average cost.

## Accounts Receivable

Customer accounts receivable primarily include receivables from wholesale and retail energy customers, receivables from energy contract counterparties related to risk management activities and customer receivables primarily related to other revenue-generating activities.

Revenue is recognized from electric power sales when power is delivered to customers. To the extent that deliveries have occurred but a bill has not been issued, KPCo accrues and recognizes, as Accrued Utility Revenues on the balance sheets, an estimate of the revenues for energy delivered since the last billing.

AEP Credit factors accounts receivable on a daily basis, excluding receivables from risk management activities, for KPCo. See "Securitized Accounts Receivable - AEP Credit" section of Note 12 for additional information.

## Allowance for Uncollectible Accounts

Generally, AEP Credit records bad debt expense related to receivables purchased from KPCo under a sale of receivables agreement. For customer accounts receivables relating to risk management activities, accounts receivables are reviewed for bad debt reserves at a specific counterparty level basis. For miscellaneous accounts receivable, bad debt expense is recorded for all amounts outstanding 180 days or greater at 100%, unless specifically identified. Miscellaneous accounts receivable items open less than 180 days may be reserved using specific identification for bad debt reserves.

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Concentrations of Credit Risk and Significant Customers

KPCo has a significant customer which accounts for the following percentages of Operating Revenues for the years ended December 31 and Accounts Receivable – Customers as of December 31:

Significant Customer of KPCo:		
Marathon Petroleum Company	2017	2016
Percentage of Operating Revenues	12%	11%
Percentage of Accounts Receivable – Customers	38%	39%

Management monitors credit levels and the financial condition of KPCo's customers on a continuing basis to minimize credit risk. The KPSC allows recovery in rates for a reasonable level of bad debt costs. Management believes adequate provision for credit loss has been made in the accompanying financial statements.

### **Emission Allowances**

KPCo records emission allowances at cost, including the annual  $SO_2$  and  $NO_x$  emission allowance entitlements received at no cost from the Federal EPA. Allowances are consumed in the production of energy and are recorded in Operation Expenses at an average cost on the statements of income. Purchases and sales of allowances are reported in the Operating Activities section of the statements of cash flows.

### Property, Plant and Equipment

Electric utility property, plant and equipment are stated at original cost. Additions, major replacements and betterments are added to the plant accounts. Under the group composite method of depreciation, continuous interim routine replacements of items such as boiler tubes, pumps, motors, etc. result in original cost retirements, less salvage, being charged to accumulated depreciation. The group composite method of depreciation assumes that on average, asset components are retired at the end of their useful lives and thus there is no gain or loss. The equipment in each primary electric plant account is identified as a separate group. The depreciation rates that are established take into account the past history of interim capital replacements and the amount of removal cost incurred and salvage received. These rates and the related lives are subject to periodic review. Removal costs accrued are typically recorded as regulatory liabilities when the revenue received for removal costs accrued exceeds actual removal costs incurred. The asset removal costs liability is relieved as removal costs are incurred. A regulatory asset balance will occur if actual removal costs incurred exceed accumulated removal costs accrued.

The costs of labor, materials and overhead incurred to operate and maintain plant and equipment are included in operating expenses.

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Long-lived assets are required to be tested for impairment when it is determined that the carrying value of the assets may no longer be recoverable or when the assets meet the criteria under the accounting guidance for "Impairment or Disposal of Long-lived Assets." When it becomes probable that an asset in service or an asset under construction will be abandoned and regulatory cost recovery has been disallowed, the cost of that asset shall be removed from plant-in-service or CWIP and charged to expense.

The fair value of an asset is the amount at which that asset could be bought or sold in a current transaction between willing parties, as opposed to a forced or liquidation sale. Quoted market prices in active markets are the best evidence of fair value and are used as the basis for the measurement, if available. In the absence of quoted prices for identical or similar assets in active markets, fair value is estimated using various internal and external valuation methods including cash flow analysis and appraisals.

### Allowance for Funds Used During Construction

AFUDC represents the estimated cost of borrowed and equity funds used to finance construction projects that is capitalized and recovered through depreciation over the service life of regulated electric utility plant.

### Valuation of Nonderivative Financial Instruments

The book values of Cash, Special Deposits, Working Fund, accounts receivable, Notes Receivable from Associated Companies and accounts payable approximate fair value because of the short-term maturity of these instruments.

## Fair Value Measurements of Assets and Liabilities

The accounting guidance for "Fair Value Measurements and Disclosures" establishes a fair value hierarchy that prioritizes the inputs used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurement) and the lowest priority to unobservable inputs (Level 3 measurement). Where observable inputs are available for substantially the full term of the asset or liability, the instrument is categorized in Level 2. When quoted market prices are not available, pricing may be completed using comparable securities, dealer values, operating data and general market conditions to determine fair value. Valuation models utilize various inputs such as commodity, interest rate and, to a lesser degree, volatility and credit that include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in inactive markets, market corroborated inputs (i.e. inputs derived principally from, or correlated to, observable market data) and other observable inputs for the asset or liability.

For commercial activities, exchange traded derivatives, namely futures contracts, are generally fair valued based on unadjusted quoted prices in active markets and are classified as Level 1. Level 2 inputs primarily consist of OTC broker quotes in moderately active or less active markets, as well as exchange traded contracts where there is insufficient market liquidity to warrant inclusion in Level 1. Management verifies price curves using these broker quotes and classifies these fair values within Level 2 when substantially all of the fair value can be corroborated. Management typically obtains multiple broker quotes, which are nonbinding in nature but are based on recent trades in the marketplace. When multiple broker quotes are obtained, the quoted bid and ask prices are averaged.

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In certain circumstances, a broker quote may be discarded if it is a clear outlier. Management uses a historical correlation analysis between the broker quoted location and the illiquid locations. If the points are highly correlated, these locations are included within Level 2 as well. Certain OTC and bilaterally executed derivative instruments are executed in less active markets with a lower availability of pricing information. Illiquid transactions, complex structured transactions, FTRs and counterparty credit risk may require nonmarket based inputs. Some of these inputs may be internally developed or extrapolated and utilized to estimate fair value. When such inputs have a significant impact on the measurement of fair value, the instrument is categorized as Level 3. The main driver of contracts being classified as Level 3 is the inability to substantiate energy price curves in the market. A portion of the Level 3 instruments have been economically hedged which limits potential earnings volatility.

AEP utilizes its trustee's external pricing service to estimate the fair value of the underlying investments held in the benefit plan trusts. AEP's investment managers review and validate the prices utilized by the trustee to determine fair value. AEP's management performs its own valuation testing to verify the fair values of the securities. AEP receives audit reports of the trustee's operating controls and valuation processes. The trustee uses multiple pricing vendors for the assets held in the trusts.

Assets in the benefits trusts are classified using the following methods. Equities are classified as Level 1 holdings if they are actively traded on exchanges. Items classified as Level 1 are investments in money market funds, fixed income and equity mutual funds and domestic equity securities. They are valued based on observable inputs primarily unadjusted quoted prices in active markets for identical assets. Items classified as Level 2 are primarily investments in individual fixed income securities. Fixed income securities generally do not trade on exchanges and do not have an official closing price but their valuation inputs are based on observable market data. Pricing vendors calculate bond valuations using financial models and matrices. The models use observable inputs including yields on benchmark securities, quotes by securities brokers, rating agency actions, discounts or premiums on securities compared to par prices, changes in yields for U.S. Treasury securities, corporate actions by bond issuers, prepayment schedules and histories, economic events and, for certain securities, adjustments to yields to reflect changes in the rate of inflation. Other securities with model-derived valuation inputs that are observable are also classified as Level 2 investments. Investments with unobservable valuation inputs are classified as Level 3 investments. Investments classified as Other are valued using Net Asset Value as a practical expedient. Items classified as Other are primarily cash equivalent funds, common collective trusts, commingled funds, structured products, real estate, infrastructure and alternative credit investments. These investments do not have a readily determinable fair value or they contain redemption restrictions which may include the right to suspend redemptions under certain circumstances. Redemption restrictions may also prevent certain investments from being redeemed at the reporting date for the underlying value.

### Deferred Fuel Costs

The cost of fuel and related emission allowances and emission control chemicals/consumables is charged to expense when the fuel is burned or the allowance or consumable is utilized. Fuel cost over-recoveries (the excess of fuel-related revenues over applicable fuel costs incurred) are generally deferred as regulatory liabilities and under-recoveries (the excess of applicable fuel costs incurred over fuel-related revenues) are generally deferred as regulatory assets. These deferrals are amortized when refunded or when billed to customers in later months with the KPSC's review and approval. The amount of an over-recovery or under-recovery can also be affected by actions of the KPSC.

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On a routine basis, the KPSC reviews and/or audits KPCo's fuel procurement policies and practices, the fuel cost calculations and FAC deferrals. FAC deferrals are adjusted when costs are no longer probable of recovery or when refunds of fuel reserves are probable. Changes in fuel costs, including purchased power, are reflected in rates in a timely manner through the FAC. A portion of margins from off-system sales are given to customers through the FAC.

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## **Revenue Recognition**

### **Regulatory** Accounting

KPCo's financial statements reflect the actions of regulators that can result in the recognition of revenues and expenses in different time periods than enterprises that are not rate-regulated. Regulatory assets (deferred expenses) and regulatory liabilities (deferred revenue reductions or refunds) are recorded to reflect the economic effects of regulation in the same accounting period by matching expenses with their recovery through regulated revenues and by matching income with its passage to customers in cost-based regulated rates.

When regulatory assets are probable of recovery through regulated rates, KPCo records them as assets on its balance sheets. KPCo tests for probability of recovery at each balance sheet date or whenever new events occur. Examples of new events include the issuance of a regulatory commission order or passage of new legislation. If it is determined that recovery of a regulatory asset is no longer probable, KPCo writes off that regulatory asset as a charge against income.

### Electricity Supply and Delivery Activities

KPCo recognizes revenues from retail and wholesale electricity sales and electricity transmission and distribution delivery services. KPCo recognizes the revenues on the statements of income upon delivery of the energy to the customer and includes unbilled as well as billed amounts. Wholesale transmission revenue is based on FERC approved formula rate filings made for each calendar year using estimated costs. The annual rate filing is compared to actual costs with an over- or under-recovery being trued-up with interest and refunded or recovered in a future year's rates. In accordance with the accounting guidance for "Regulated Operations - Revenue Recognition", KPCo recognizes revenue and expense related to the rate true-ups immediately following the annual FERC filings. Any portion of the true-ups applicable to third parties is recorded as regulatory assets or Regulatory Liabilities on the balance sheets.

Most of the power produced at KPCo's generation plants is sold to PJM. KPCo purchases power from PJM to supply power to its customers. Generally, these power sales and purchases are reported on a net basis in revenues on the statements of income.

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Physical energy purchases arising from non-derivative contracts are accounted for on a gross basis in Operation Expenses on the statements of income. Energy purchases arising from non-trading derivative contracts are recorded based on the transaction's facts and circumstances. Purchases under non-trading derivatives used to serve accrual based obligations are recorded in Operation Expenses on the statements of income: All other non-trading derivative purchases are recorded net in revenues.

In general, KPCo records expenses when purchased electricity is received and when expenses are incurred, with the exception of certain power purchase contracts that are derivatives and accounted for using MTM accounting. KPCo defers the unrealized MTM amounts as regulatory assets (for losses) and regulatory liabilities (for gains).

### Energy Marketing and Risk Management Activities

KPCo engages in power marketing as a major power producer and participant in electricity markets. KPCo also engages in power, capacity, coal, natural gas and, to a lesser extent, heating oil, gasoline and other commodity risk management activities focused on markets where the AEP System owns assets and adjacent markets. These activities include the purchase-and-sale of energy under forward contracts at fixed and variable prices. These contracts include physical transactions, exchange-traded futures, and to a lesser extent, OTC swaps and options. Certain energy marketing and risk management transactions are with RTOs.

KPCo recognizes revenues and expenses from marketing and risk management transactions that are not derivatives upon delivery of the commodity. KPCo uses MTM accounting for marketing and risk management transactions that are derivatives unless the derivative is designated in a qualifying cash flow hedge relationship or elected normal under the normal purchase normal sale election. The realized gains and losses on marketing and risk management transactions are included in revenues or expense based on the transaction's facts and circumstances. The unrealized MTM amounts are deferred as regulatory assets (for losses) and regulatory liabilities (for gains).

Certain qualifying marketing and risk management derivative transactions are designated as hedges of variability in future cash flows as a result of forecasted transactions (cash flow hedge). In the event KPCo designates a cash flow hedge, the effective portion of the cash flow hedge's gain or loss is initially recorded as a component of AOCI. When the forecasted transaction is realized and affects net income, KPCo subsequently reclassifies the gain or loss on the hedge from AOCI into revenues or expenses within the same financial statement line item as the forecasted transaction on the statements of income. KPCo defers the ineffective portion as regulatory assets (for losses) and regulatory liabilities (for gains). See "Accounting for Cash Flow Hedging Strategies" section of Note 8.

### Maintenance

Maintenance costs are expensed as incurred. If it becomes probable that KPCo will recover specifically-incurred costs through future rates, a regulatory asset is established to match the expensing of those maintenance costs with their recovery in cost-based regulated revenues.

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## Income Taxes and Investment Tax Credits

KPCo uses the liability method of accounting for income taxes. Under the liability method, deferred income taxes are provided for all temporary differences between the book and tax basis of assets and liabilities which will result in a future tax consequence. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which the temporary differences are expected to be recovered or settled. KPCo revalued deferred tax assets and liabilities at the new federal corporate income tax rate of 21% in December 2017. See Note 10 for additional information related to Tax Reform.

When the flow-through method of accounting for temporary differences is reflected in regulated revenues (that is, when deferred taxes are not included in the cost of service for determining regulated rates for electricity), deferred income taxes are recorded and related regulatory assets and liabilities are established to match the regulated revenues and tax expense.

Investment tax credits (ITC) were historically accounted for under the flow-through method, except where regulatory commissions reflected ITC in the rate-making process. In 2016, KPCo changed accounting for the recognition of ITC and elected to apply the preferred deferral methodology. This change had no financial impact to KPCo.

Deferred ITC is amortized to income tax expense over the life of the asset. Amortization of deferred ITC begins when the asset is placed into service, except where regulatory commissions reflect ITC in the rate-making process, then amortization begins when the cash tax benefit is recognized.

KPCo accounts for uncertain tax positions in accordance with the accounting guidance for "Income Taxes." KPCo classifies interest expense or income related to uncertain tax positions as interest expense or income as appropriate and classifies penalties as Penalties.

### Excise Taxes

As an agent for some state and local governments, KPCo collects from customers certain excise taxes levied by those state or local governments on customers. KPCo does not recognize these taxes as revenue or expense.

### Debt

Gains and losses from the reacquisition of debt used to finance regulated electric utility plants are deferred and amortized over the remaining term of the reacquired debt in accordance with their rate-making treatment unless the debt is refinanced. If the reacquired debt is refinanced, the reacquisition costs are generally deferred and amortized over the term of the replacement debt consistent with its recovery in rates.

Debt discount or premium and debt issuance expenses are deferred and amortized generally utilizing the straight-line method over the term of the related debt. The straight-line method approximates the effective interest method and is consistent with the treatment in rates for regulated operations.

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### **Pension and OPEB Plans**

KPCo participates in an AEP sponsored qualified pension plan and an unfunded nonqualified pension plan. Substantially all of KPCo's employees are covered by the qualified plan or both the qualified and nonqualified pension plans. KPCo also participates in OPEB plans sponsored by AEP to provide health and life insurance benefits for retired employees. KPCo accounts for its participation in the AEP sponsored pension and OPEB plans using multiple-employer accounting. See Note 7 - Benefit Plans for additional information including significant accounting policies associated with the plans.

### Investments Held in Trust for Future Liabilities

AEP has several trust funds with significant investments intended to provide for future payments of pension and OPEB benefits. All of the trust funds' investments are diversified and managed in compliance with all laws and regulations. The investment strategy for the trust funds is to use a diversified portfolio of investments to achieve an acceptable rate of return while managing the investment risk of the assets relative to the associated liabilities. To minimize investment risk, the trust funds are broadly diversified among classes of assets, investment strategies and investment managers. Management regularly reviews the actual asset allocations and periodically rebalances the investments to targeted allocations when appropriate. Investment policies and guidelines allow investment managers in approved strategies to use financial derivatives to obtain or manage market exposures and to hedge assets and liabilities. The investments are reported at fair value under the "Fair Value Measurements and Disclosures" accounting guidance.

#### Benefit Plans

All benefit plan assets are invested in accordance with each plan's investment policy. The investment policy outlines the investment objectives, strategies and target asset allocations by plan.

The investment philosophies for AEP's benefit plans support the allocation of assets to minimize risks and optimize net returns. Strategies used include:

- Maintaining a long-term investment horizon.
- Diversifying assets to help control volatility of returns at acceptable levels.
- Managing fees, transaction costs and tax liabilities to maximize investment earnings.
- Using active management of investments where appropriate risk/return opportunities exist.
- Keeping portfolio structure style-neutral to limit volatility compared to applicable benchmarks.
- Using alternative asset classes such as real estate and private equity to maximize return and provide additional portfolio diversification.

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The objective of the investment policy for the pension fund is to maintain the funded status of the plan while providing for growth in the plan assets to offset the growth in the plan liabilities. The current target asset allocations are as follows:

Pension Plan Assets	Target
Equity	25%
Fixed Income	59%
Other Investments	15%
Cash and Cash Equivalents	1%
OPEB Plans Assets	Target
Equity	49%
Fixed Income	49%
Cash and Cash Equivalents	2%

The investment policy for each benefit plan contains various investment limitations. The investment policies establish concentration limits for securities and prohibit the purchase of securities issued by AEP (with the exception of proportionate and immaterial holdings of AEP securities in passive index strategies). However, the investment policies do not preclude the benefit trust funds from receiving contributions in the form of AEP securities, provided that the AEP securities acquired by each plan may not exceed the limitations imposed by law.

For equity investments, the concentration limits are as follows:

- No security in excess of 5% of all equities.
- Cash equivalents must be less than 10% of an investment manager's equity portfolio.
- No individual stock may be more than 10% and 7% for pension and OPEB investments, respectively, of each manager's equity portfolio.
- No investment in excess of 5% of an outstanding class of any company.
- No securities may be bought or sold on margin or other use of leverage.

For fixed income investments, each investment manager's portfolio is compared to investment grade, diversified long and intermediate benchmark indices.

A portion of the pension assets is invested in real estate funds to provide diversification, add return and hedge against inflation. Real estate properties are illiquid, difficult to value and not actively traded. The pension plan uses external real estate investment managers to invest in commingled funds that hold real estate properties. To mitigate investment risk in the real estate portfolio, commingled real estate funds are used to ensure that holdings are diversified by region, property type and risk classification. Real estate holdings include core, value-added and opportunistic classifications and some investments in Real Estate Investment Trusts, which are publicly traded real estate securities.

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A portion of the pension assets is invested in private equity. Private equity investments add return and provide diversification and typically require a long-term time horizon to evaluate investment performance. Private equity is classified as an alternative investment because it is illiquid, difficult to value and not actively traded. The pension plan uses limited partnerships and commingled funds to invest across the private equity investment spectrum. The private equity holdings are with multiple general partners who help monitor the investments and provide investment selection expertise. The holdings are currently comprised of venture capital, buyout and hybrid debt and equity investment instruments.

AEP participates in a securities lending program with BNY Mellon to provide incremental income on idle assets and to provide income to offset custody fees and other administrative expenses. AEP lends securities to borrowers approved by BNY Mellon in exchange for collateral. All loans are collateralized by at least 102% of the loaned asset's market value and the collateral is invested. The difference between the rebate owed to the borrower and the collateral rate of return determines the earnings on the loaned security. The securities lending program's objective is to provide modest incremental income with a limited increase in risk.

Trust owned life insurance (TOLI) underwritten by The Prudential Insurance Company is held in the OPEB plan trusts. The strategy for holding life insurance contracts in the taxable Voluntary Employees' Beneficiary Association trust is to minimize taxes paid on the asset growth in the trust. Earnings on plan assets are tax-deferred within the TOLI contract and can be tax-free if held until claims are paid. Life insurance proceeds remain in the trust and are used to fund future retiree medical benefit liabilities. With consideration to other investments held in the trust, the cash value of the TOLI contracts is invested in two diversified funds. A portion is invested in a commingled fund with underlying investments in stocks that are actively traded on major international equity exchanges. The other portion of the TOLI cash value is invested in a diversified, commingled fixed income fund with underlying investments in government bonds, corporate bonds and asset-backed securities.

Cash and cash equivalents are held in each trust to provide liquidity and meet short-term cash needs. Cash equivalent funds are used to provide diversification and preserve principal. The underlying holdings in the cash funds are investment grade money market instruments including commercial paper, certificates of deposit, treasury bills and other types of investment grade short-term debt securities. The cash funds are valued each business day and provide daily liquidity.

### Comprehensive Income (Loss)

Comprehensive income (loss) is defined as the change in equity (net assets) of a business enterprise during a period from transactions and other events and circumstances from non-owner sources. It includes all changes in equity during a period except those resulting from investments by owners and distributions to owners. Comprehensive income (loss) has two components: net income (loss) and other comprehensive income (loss).

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## Subsequent Events

Management has evaluated the impact of events occurring after December 31, 2017 through February 22, 2018, the date that KPCo's 2017 annual report was available to be issued, and has updated such evaluation for disclosure purposes through April 12, 2018. These financial statements include all necessary adjustments and disclosures resulting from these evaluations.

## 2. NEW ACCOUNTING PRONOUNCEMENTS

During FASB's standard-setting process and upon issuance of final pronouncements, management reviews the new accounting literature to determine its relevance, if any, to KPCo's business. The following pronouncements will impact the financial statements.

## ASU 2014-09 "Revenue from Contracts with Customers" (ASU 2014-09)

In May 2014, the FASB issued ASU 2014-09 changing the method used to determine the timing and requirements for revenue recognition on the statements of income. Under the new standard, an entity must identify the performance obligations in a contract, determine the transaction price and allocate the price to specific performance obligations to recognize the revenue when the obligation is completed. The amendments in this update also require disclosure of sufficient information to allow users to understand the nature, amount, timing and uncertainty of revenue and cash flow arising from contracts.

The FASB deferred implementation of ASU 2014-09 under the terms in ASU 2015-14, "Revenue from Contracts with Customers (Topic: 606): Deferral of the Effective Date." The new accounting guidance is effective for interim and annual periods beginning after December 15, 2018, with early adoption permitted.

Management analyzed the impact of the new revenue standard and related ASUs. During 2016 and 2017, revenue contract assessments were completed. Material revenue streams were identified within the AEP System and representative contract/transaction types were sampled. Performance obligations identified within each material revenue stream were evaluated to determine whether the obligations were satisfied at a point in time or over time. Contracts determined to be satisfied over time generally qualified for the invoicing practical expedient since the invoiced amounts reasonably represented the value to customers of performance obligations fulfilled to date. Additionally, the new standard did not give rise to any changes in current accounting systems. Management continues to develop disclosures to comply with the requirements of ASU 2014-09, including disclosures of significant disaggregated revenue streams, and information about fixed performance obligations that are unsatisfied (or partially unsatisfied) as of the end of a reporting period.

Management adopted ASU 2014-09 effective January 1, 2018. The adoption of ASU 2014-09 did not have a material impact on results of operations, financial position or cash flows. Management will continue to actively participate in informal industry forums throughout the period of initial adoption.

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## ASU 2016-01 "Recognition and Measurement of Financial Assets and Financial Liabilities" (ASU 2016-01)

In January 2016, the FASB issued ASU 2016-01 revising the reporting model for financial instruments. Under the new standard, equity investments (except those accounted for under the equity method of accounting or those that result in consolidation of the investee) are required to be measured at fair value with changes in fair value recognized in net income. For equity investments that do not have a readily determinable fair value, entities are permitted to elect a practicality exception and measure the investment at cost, less impairment, plus or minus observable price changes.

The new standard also amends disclosure requirements and requires separate presentation of financial assets and liabilities by measurement category and form of financial asset (that is, securities or loans and receivables) on the balance sheets or the accompanying notes to the financial statements. The amendments also clarify that an entity should evaluate the need for a valuation allowance on a deferred tax asset related to available-for-sale securities in combination with the entity's other deferred tax assets.

The new accounting guidance is effective for interim and annual periods beginning after December 15, 2018, with early adoption permitted for certain provisions. Management adopted ASU 2016-01 effective January 1, 2018, by means of a cumulative-effect adjustment to the balance sheet. The adoption of ASU 2016-01 did not have an impact on results of operations, financial position or cash flows of KPCo.

## ASU 2016-02 "Accounting for Leases" (ASU 2016-02)

In February 2016, the FASB issued ASU 2016-02 increasing the transparency and comparability among organizations by recognizing lease assets and lease liabilities on the balance sheets and disclosing key information about leasing arrangements. Under the new standard, an entity must recognize an asset and liability for operating leases on the balance sheets. Additionally, a capital lease will be known as a finance lease going forward. Leases with lease terms of 12 months or longer will be subject to the new requirements. Fundamentally, the criteria used to determine lease classification will remain the same, but will be more subjective under the new standard.

The new accounting guidance is effective for annual periods beginning after December 15, 2019, with early adoption permitted. The guidance will be applied by means of a modified retrospective approach. The modified retrospective approach will require lessees and lessors to recognize and measure leases at the beginning of the earliest period presented; however, the FASB is currently evaluating whether to provide reporting entities with an additional expedient to adopt the new lease requirements through a cumulative-effect adjustment in the period of adoption. Accordingly, management continues to monitor these standard-setting activities that may impact the transition requirements of the lease standard.

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## ASU 2017-12 "Derivatives and Hedging" (ASU 2017-12)

In August 2017, the FASB issued ASU 2017-12 amending the recognition and presentation requirements for hedge accounting activities. The objectives are to improve the financial reporting of hedging relationships to better portray the economic results of an entity's risk management activities in its financial statements and reduce the complexity of applying hedge accounting. Under the new standard, the concept of recognizing hedge ineffectiveness within the statements of income for cash flow hedges, which has historically been immaterial, will be eliminated. In addition, certain required tabular disclosures relating to fair value and cash flow hedges will be modified.

The new accounting guidance is effective for interim and annual periods beginning after December 15, 2019, with early adoption permitted for any interim or annual period after August 2017. Management is analyzing the impact of this new standard, including the possibility of early adoption, and at this time, cannot estimate the impact of adoption on results of operations, financial position or cash flows.

## ASU 2018-02 "Reclassification of Certain Tax Effects from AOCI" (ASU 2018-02)

In February 2018, the FASB issued ASU 2018-02 allowing a reclassification from AOCI to Retained Earnings for stranded tax effects resulting from Tax Reform. Under existing accounting guidance for "Income Taxes", deferred tax assets and liabilities must be adjusted for the effect of a change in tax laws or rates with the effect included in income from continuing operations in the reporting period that includes the enactment date. This guidance is applicable for the tax effects of items in AOCI that were originally recognized in Other Comprehensive Income. As a result and absent the new guidance in this ASU, the tax effects of items within AOCI do not reflect the newly enacted corporate tax rate. While the reclassification between AOCI and Retained Earnings is optional under the new guidance, the ASU also requires certain new disclosure requirements regardless of whether the reclassification is made.

The new accounting guidance is effective for interim and annual periods beginning after December 15, 2018, with early adoption permitted. The new guidance must be applied either retrospectively to each period (or periods) in which the income tax effects of Tax Reform related to items remaining in AOCI are recognized, or at the beginning of the period of adoption. Management is analyzing the impact of this new standard, including the possibility of early adoption.

## 3. <u>COMPREHENSIVE INCOME</u>

## Presentation of Comprehensive Income

The following tables provide the components of changes in AOCI and details of reclassifications from AOCI for the years ended December 31, 2017 and 2016. The amortization of pension and OPEB AOCI components are included in the computation of net periodic pension and OPEB costs. See Note 7 for additional details.

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### Changes in Accumulated Other Comprehensive Income (Loss) by Component For the Year Ended December 31, 2017

			Persion a	and OPEB		
			Deferred	i	Changes in Funded Status	Total
	 		(in thousands)			
Balance in AOCI as of December 31, 2016	\$ (41)		3,229		(4,542) \$	(1,354)
Change in Fair Value Recognized in AOCI	 				1,544	1,544
Amount of (Gain) Loss Reclassified from AOCI						
Interest on Long-Term Debt	62		_			62
Amortization of Prior Service Cost (Credit)			(222)		_	(222)
Amortization of Actuarial (Gains)/Losses	 		270			270
Reclassifications from AOCI, before Income Tax (Expense) Credit	 62		48	_		110
Income Tax (Expense) Credit	 21		17			38
Reclassifications from AOCI, Net of Income Tax (Expense) Credit	 41		31			72
Net Current Period Other Comprehensive Income (Loss)	41		31		1,544	1,616
Balance in AOCI as of December 31, 2017	\$ 	\$	3,260	\$	(2,998)	262

Changes in Accumulated Other Comprehensive Income (Loss) by Component For the Year Ended December 31, 2016

			Pension a	ad (	OPEB	
	Cash Flow Hedge - Interest Rate		Amortization of Deferred Costs		Changes in Funded Status	Total
			(in thousands)			
Balance in AOCI as of December 31, 2015	\$	(101)	-	•	(4,756) \$	(1,645)
Change in Fair Value Recognized in AOCI				•	214	214
Amount of (Gain) Loss Reclassified from AOCI						
Interest on Long-Term Debt		93	_			93
Amortization of Prior Service Cost (Credit)			(222)	)	_	(222)
Amortization of Actuarial (Gains)/Losses		_	248	_		248
Reclassifications from AOCI, before Income Tax (Expense) Credit		93	26			119
Income Tax (Expense) Credit		33	9	_		42
Reclassifications from AOCI, Net of Income Tax (Expense) Credit		60	17			77
Net Current Period Other Comprehensive Income (Loss)		60	17		214	291
Balance in AOCI as of December 31, 2016	\$	(41)	\$ 3,229	5	(4,542) 5	(1,354)

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## 4. RATE MATTERS

KPCo is involved in rate and regulatory proceedings at the FERC and the KPSC. Rate matters can have a material impact on net income, cash flows and possibly financial condition. KPCo's recent significant rate orders and pending rate filings are addressed in this note.

## 2017 Kentucky Base Rate Case

In June 2017, KPCo filed a request with the KPSC for a \$66 million annual increase in Kentucky base rates based upon a proposed 10.31% return on common equity with the increase to be implemented no later than January 2018. The proposed increase included: (a) lost load since KPCo last changed base rates in July 2015, (b) incremental costs related to OATT charges from PJM not currently recovered from retail ratepayers, (c) increased depreciation expense including updated Big Sandy Plant, Unit 1 depreciation rates using a proposed retirement date of 2031, (d) recovery of other Big Sandy Plant, Unit 1 generation costs currently recovered through a retail rider and (e) incremental purchased power costs. Additionally, KPCo requested a \$4 million annual increase in environmental surcharge revenues. In August 2017, KPCo submitted a supplemental filing with the KPSC that decreased the proposed annual base rate revenue request to \$60 million. The modification was due to lower interest expense related to June 2017 debt refinancings.

In November 2017, KPCo filed a non-unanimous settlement agreement with the KPSC. The settlement agreement included a proposed annual base rate increase of \$32 million based upon a 9.75% return on common equity.

In January 2018, the KPSC issued an order approving the non-unanimous settlement agreement with certain modifications resulting in an annual revenue increase of \$12 million, effective January 2018, based on a 9.7% return on equity. The KPSC's primary revenue requirement modification to the settlement agreement was a \$14 million annual revenue reduction for the decrease in the corporate federal income tax rate due to Tax Reform. The KPSC approved: (a) the deferral of \$50 million of Rockport Plant, Unit Power Agreement expenses for the years 2018 through 2022, with recovery of the deferral to be addressed in KPCo's next base rate case, (b) the recovery/return of 80% of certain annual PJM OATT expenses above/below the corresponding level recovered in base rates, (c) KPCO's commitment to not file a base rate case for three years and (d) increased depreciation expense based upon updated Big Sandy Plant, Unit 1 depreciation rates using a 20-year depreciable life.

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In February 2018, KPCo filed with the KPSC for rehearing of the January 2018 base case order and requested an additional \$2.3 million of annual revenue increases related to: (a) the calculation of federal income tax expense, (b) recovery of purchased power costs associated with forced outages and (c) capital structure adjustments. Also in February 2018, an intervenor filed for rehearing recommending that the reduced corporate federal income tax rate, as a result of Tax Reform, be reflected in lower purchased power expense related to the Rockport UPA. It is anticipated that the KPSC will rule upon this rehearing request in the first quarter of 2018.

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### PJM Transmission Rates

In June 2016, PJM transmission owners, including KPCo and various state commissions filed a settlement agreement at the FERC to resolve outstanding issues related to cost responsibility for charges to transmission customers for certain transmission facilities that operate at or above 500 kV. In July 2016, certain parties filed comments at the FERC contesting the settlement agreement. Upon final FERC approval, PJM would implement a transmission enhancement charge adjustment through the PJM OATT, billable through 2025. Management expects that any refunds received would generally be returned to retail customers through existing state rider mechanisms.

## FERC Transmission Complaint - AEP's PJM Participants

In October 2016, seven parties filed a complaint at the FERC that alleged the base return on common equity used by AEP's eastern transmission subsidiaries, including KPCo, in calculating formula transmission rates under the PJM OATT is excessive and should be reduced from 10.99% to 8.32%, effective upon the date of the complaint. In November 2017, a FERC order set the matter for hearing and settlement procedures. In March 2018, the AEP eastern transmission companies, including KPCo, and six of the complainants filed a settlement agreement with the FERC (the seventh complainant abstained). If approved by the FERC, the settlement agreement (a) establishes a base ROE for AEP's eastern transmission subsidiaries of 9.85% (10.35% inclusive of the RTO incentive adder of 0.5%), effective January 1, 2018, (b) requires the AEP eastern transmission companies to provide a one-time refund of \$50 million, attributable from the date of the complaint through December 31, 2017, to be credited to customer bills in the second quarter of 2018 and (c) increases the cap on the equity portion of the capital structure to 55% from 50%. As part of the settlement agreement, AEP's eastern transmission subsidiaries also filed updated transmission formula rates incorporating the reduction in the corporate federal income tax rate from 35% to 21%, effective January 1, 2018 and provides for the amortization of the portion of the excess accumulated deferred income taxes, not subject to the normalization method of accounting, ratably over a ten year period through credits to the federal income tax expense component of the revenue requirement.

Management believes KPCo's financial statements adequately address the impact of the settlement agreement. If the FERC orders revenue reductions in excess of the terms of the settlement agreement, it could reduce future net income and cash flows and impact financial condition. A decision from the FERC is pending.

## Modifications to AEP's PJM Transmission Rates

In November 2016, AEP's eastern transmission subsidiaries filed an application at the FERC to modify the PJM OATT formula transmission rate calculation, including an adjustment to recover a tax-related regulatory asset and a shift from historical to projected expenses. In March 2017, the FERC accepted the proposed modifications effective January 1, 2017, subject to refund, and set this matter for hearing and settlement procedures. Effective January 1, 2017, the modified PJM OATT formula rates were implemented, subject to refund, based on projected 2017 calendar year financial activity and projected plant balances. If the FERC determines that any of these costs are not recoverable, it could reduce future net income and cash flows and impact financial condition.

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## 5. EFFECTS OF REGULATION

## **Regulatory Assets and Liabilities**

Regulatory assets and liabilities are comprised of the following items:

		Decem	Remaining			
Regulatory Assets:	201	7		2016	<b>Recovery Period</b>	
		(in thou	sand	s)		
Regulatory Assets pending final regulatory approval:						
Regulatory Assets Currently Not Earning a Return						
Storm Related Costs	\$		\$	4,377		
Other Regulatory Assets Pending Final Regulatory Approval	_	50		52		
Total Regulatory Assets Pending Final Regulatory Approval		50	_	4,429		
Regulatory assets approved for recovery:						
Regulatory Assets Currently Earning a Return						
Plant Retirement Costs	21:	2,466		212,380	23 years	
Plant Retirement Costs - Asset Retirement Obligation Costs	34	4,334		18,344	23 years	
Plant Retirement Costs - Materials and Supplies	:	3,555		3,903	23 years	
Other Regulatory Assets Approved for Recovery		1,104		1,203	various	
Regulatory Assets Currently Not Earning a Return						
Income Tax Assets	13	8,895		173,278	22 years	
Pension and OPEB Funded Status	3	9,431		57,544	12 years	
Plant Retirement Costs - Asset Retirement Obligation Costs	3	7,165		48,942	23 years	
Storm Related Costs	1	0,450		8,502	6 years	
Environmental Costs	1	6,032		5,677	l y <del>c</del> ar	
Postemployment Benefits		2,547		3,288	5 years	
Under-recovered Fuel Cost		82		1,955	1 year	
Peak Demand Reduction/Energy Efficiency		_		9,075		
Big Sandy Plant, Unit 1 Operating Rider				3,898		
Other Regulatory Assets Approved for Recovery		4,740		4,937	various	
Total Regulatory Assets Approved for Recovery	49	0,801		552,926		
Total FERC Account 182.3 Regulatory Assets	\$ 49	0,851	\$	557,355		

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		Decem	Remaining			
Regulatory Liabilities:		2017	2016		<b>Refund Period</b>	
ι,		(in tho	usands	5)		
Regulatory Liabilities pending final regulatory determination:						
Income Tax Liabilities (a)	\$	268,434	\$	<u> </u>		
Total Regulatory Liabilities Pending Final Regulatory Determination		268,434				
Regulatory Liabilities approved for payment:						
Regulatory Liabilities Currently Not Paying a Return						
Income Tax Liabilities				750		
Other Regulatory Liabilities Approved for Payment		1,189		245	various	
Total Regulatory Liabilities Approved for Payment	_	1,189		995		
Total FERC Account 254 Regulatory Liabilities	\$	269,623	\$	995		

(a) This balance primarily represents regulatory liabilities for excess accumulated deferred income taxes (Excess ADIT) as a result of the reduction in the corporate federal income tax rate from 35% to 21% related to the enactment of Tax Reform. The regulatory liability balance predominately pays a return due to the inclusion of Excess ADIT in rate base. The mechanism and refund period to provide the Excess ADIT to customers will be based on future orders from the respective commission in each jurisdiction. See "Federal Tax Reform" section of Note 10 for additional information.

### 6. COMMITMENTS, GUARANTEES AND CONTINGENCIES

KPCo is subject to certain claims and legal actions arising in its ordinary course of business. In addition, KPCo's business activities are subject to extensive governmental regulation related to public health and the environment. The ultimate outcome of such pending or potential litigation against KPCo cannot be predicted. Management accrues contingent liabilities only when management concludes that it is both probable that a liability has been incurred at the date of the financial statements and the amount of loss can be reasonably estimated. When management determines that it is not probable, but rather reasonably possible that a liability has been incurred at the date of the financial statements, management discloses such contingencies and the possible loss or range of loss if such estimate can be made. Any estimated range is based on currently available information and involves elements of judgment and significant uncertainties. Any estimated range of possible loss may not represent the maximum possible loss exposure. Circumstances change over time and actual results may vary significantly from estimates.

For current proceedings not specifically discussed below, management does not anticipate that the liabilities, if any, arising from such proceedings would have a material effect on the financial statements.

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### COMMITMENTS

KPCo has substantial commitments to support its business. KPCo purchases fuel, energy and capacity contracts as part of its normal course of business. Certain contracts contain penalty provisions for early termination.

In accordance with the accounting guidance for "Commitments", the following table summarizes KPCo's actual contractual commitments as of December 31, 2017:

	L	ess Than						After	
Contractual Commitments		1 Year	2	-3 Years	4	5 Years		i Years	 Total
					(in t	housands)	)		
Fuel Purchase Contracts (a)	\$	157,916	\$	102,759	\$	89,177	\$	54,192	\$ 404,044
Energy and Capacity Purchase Contracts		41,622	_	84,991		86,120		_	212,733
Total	\$	199,538	\$	187,750	\$	175,297	\$	54,192	\$ 616,777

(a) Represents contractual commitments to purchase coal and other consumables as fuel for electric generation along with related transportation of the fuel.

### **GUARANTEES**

Liabilities for guarantees are recorded in accordance with the accounting guidance for "Guarantees." There is no collateral held in relation to any guarantees. In the event any guarantee is drawn, there is no recourse to third parties unless specified below.

### Indemnifications and Other Guarantees

### Contracts

KPCo enters into certain types of contracts which require indemnifications. Typically these contracts include, but are not limited to, sale agreements, lease agreements, purchase agreements and financing agreements. Generally, these agreements may include, but are not limited to, indemnifications around certain tax, contractual and environmental matters. With respect to sale agreements, exposure generally does not exceed the sale price. As of December 31, 2017, there were no material liabilities recorded for any indemnifications.

KPCo is jointly and severally liable for activity conducted by AEPSC on behalf of AEP companies related to power purchase-and-sale activity.

### Lease Obligations

KPCo leases certain equipment under master lease agreements. See "Master Lease Agreements" section of Note 11 for disclosure of lease residual value guarantees.

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#### CONTINGENCIES

#### Insurance and Potential Losses

KPCo maintains insurance coverage normal and customary for an electric utility, subject to various deductibles. KPCo also maintains property and casualty insurance that may cover certain physical damage or third-party injuries caused by cyber security incidents. Insurance coverage includes all risks of physical loss or damage to assets, subject to insurance policy conditions and exclusions. Covered property generally includes power plants, substations, facilities and inventories. Excluded property generally includes transmission and distribution lines, poles and towers. The insurance programs also generally provide coverage against loss arising from certain claims made by third parties and are in excess of KPCo's retentions. Coverage is generally provided by a combination of the protected cell of EIS and/or various industry mutual and/or commercial insurance carriers.

Some potential losses or liabilities may not be insurable or the amount of insurance carried may not be sufficient to meet potential losses and liabilities, including, but not limited to, liabilities relating to a cyber security incident. Future losses or liabilities, if they occur, which are not completely insured, unless recovered from customers, could reduce future net income and cash flows and impact financial condition.

### The Comprehensive Environmental Response Compensation and Liability Act (Superfund) and State Remediation

By-products from the generation of electricity include materials such as ash, slag and sludge. Coal combustion by-products, which constitute the overwhelming percentage of these materials, are typically treated and deposited in captive disposal facilities or are beneficially utilized. In addition, the generation plants and transmission and distribution facilities have used asbestos, polychlorinated biphenyls and other hazardous and nonhazardous materials. KPCo currently incurs costs to dispose of these substances safely.

Superfund addresses clean-up of hazardous substances that are released to the environment. The Federal EPA administers the clean-up programs. Several states enacted similar laws. As of December 31, 2017, there is one site for which KPCo has received an information request which could lead to a Potentially Responsible Party designation. In the instance where KPCo has been named a defendant, disposal or recycling activities were in accordance with the then-applicable laws and regulations. Superfund does not recognize compliance as a defense, but imposes strict liability on parties who fall within its broad statutory categories. Liability has been resolved for a number of sites with no significant effect on net income.

Management evaluates the potential liability for each site separately, but several general statements can be made about potential future liability. Allegations that materials were disposed at a particular site are often unsubstantiated and the quantity of materials deposited at a site can be small and often nonhazardous. Although Superfund liability has been interpreted by the courts as joint and several, typically many parties are named for each site and several of the parties are financially sound enterprises. At present, management's estimates do not anticipate material cleanup costs for identified sites.

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## 7. BENEFIT PLANS

For a discussion of investment strategy, investment limitations, target asset allocations and the classification of investments within the fair value hierarchy, see "Fair Value Measurements of Assets and Liabilities" and "Investments Held in Trust for Future Liabilities" sections of Note 1.

KPCo participates in an AEP sponsored qualified pension plan and an unfunded nonqualified pension plan. Substantially all of KPCo's employees are covered by the qualified plan or both the qualified and nonqualified pension plans. KPCo also participates in OPEB plans sponsored by AEP to provide health and life insurance benefits for retired employees.

KPCo recognizes its funded status associated with defined benefit pension and OPEB plans on its balance sheets. Disclosures about the plans are required by the "Compensation - Retirement Benefits" accounting guidance. KPCo recognizes an asset for a plan's overfunded status or a liability for a plan's underfunded status and recognizes, as a component of other comprehensive income, the changes in the funded status of the plan that arise during the year that are not recognized as a component of net periodic benefit cost. KPCo records a regulatory asset instead of other comprehensive income for qualifying benefit costs of regulated operations that for ratemaking purposes are deferred for future recovery. The cumulative funded status adjustment is equal to the remaining unrecognized deferrals for unamortized actuarial losses or gains, prior service costs and transition obligations, such that remaining deferred costs result in an AOCI equity reduction or regulatory asset and deferred gains result in an AOCI equity addition or regulatory liability.

## Actuarial Assumptions for Benefit Obligations

The weighted-average assumptions used in the measurement of benefit obligations are shown in the following table:

	Pension Pla	RDS	OPE	B
		December 3	31,	
Assumptions	2017	2016	2017	2016
Discount Rate	3.65%	4.05%	3.60%	4.10%
Rate of Compensation Increase	4.45% (a)	4.40% (a)	NA	NA

(a) Rates are for base pay only. In addition, an amount is added to reflect target incentive compensation for exempt employees and overtime and incentive pay for nonexempt employees.

NA Not applicable.

A duration-based method is used to determine the discount rate for the plans. A hypothetical portfolio of high quality corporate bonds is constructed with cash flows matching the benefit plan liability. The composite yield on the hypothetical bond portfolio is used as the discount rate for the plan.

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For 2017, the rate of compensation increase assumed varies with the age of the employee, ranging from 3.5% per year to 12% per year, with an average increase of 4.45%.

## Actuarial Assumptions for Net Periodic Benefit Costs

The weighted-average assumptions used in the measurement of benefit costs are shown in the following table:

	Pension	Plans	OPEB			
		Year Ended Dece	mber 31,			
Assumptions	2017	2016	2017	2016		
Discount Rate	4.05%	4.30%	4.10%	4.30%		
Expected Return on Plan Assets	6.00%	6.00%	6.75%	7.00%		
Rate of Compensation Increase	4.45% (a)	4.40% (a)	NA	NA		

(a) Rates are for base pay only. In addition, an amount is added to reflect target incentive compensation for exempt employees and overtime and incentive pay for nonexempt employees.

NA Not applicable.

The expected return on plan assets was determined by evaluating historical returns, the current investment climate (yield on fixed income securities and other recent investment market indicators), rate of inflation, third party forecasts and current prospects for economic growth.

The health care trend rate assumptions used for OPEB plans measurement purposes are shown below:

	Decembe	er 31,
Health Care Trend Rates	2017	2016
Initial	6.50%	7.00%
Ultimate	5.00%	5.00%
Year Ultimate Reached	2024	2024

Assumed health care cost trend rates have a significant effect on the amounts reported for the OPEB health care plans. A 1% change in assumed health care cost trend rates would have the following effects:

	1% Increase		1	• Decrease
		(in tho	usano	ls)
Effect on Total Service and Interest Cost Components of Net Periodic Postretirement Health Care Benefit Cost	\$	60	\$	(51)
Effect on the Health Care Component of the Accumulated Postretirement Benefit Obligation		1,168		(1,069)

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## Significant Concentrations of Risk within Plan Assets

In addition to establishing the target asset allocation of plan assets, the investment policy also places restrictions on securities to limit significant concentrations within plan assets. The investment policy establishes guidelines that govern maximum market exposure, security restrictions, prohibited asset classes, prohibited types of transactions, minimum credit quality, average portfolio credit quality, portfolio duration and concentration limits. The guidelines were established to mitigate the risk of loss due to significant concentrations in any investment. The plans are monitored to control security diversification and ensure compliance with the investment policy. As of December 31, 2017, the assets were invested in compliance with all investment limits. See "Investments Held in Trust for Future Liabilities" section of Note 1 for limit details.

## Benefit Plan Obligations, Plan Assets and Funded Status

The following tables provide a reconciliation of the changes in the plans' benefit obligations, fair value of plan assets and funded status. The benefit obligation for the defined benefit pension and OPEB plans are the projected benefit obligation and the accumulated benefit obligation, respectively.

	Pension Plans			OPEB				
		2017		2016		2017		2016
Change in Benefit Obligation				(in tho	usano	is)		
Benefit Obligation as of January 1,	\$	180,736	\$	178,076	\$	51,849	\$	50,890
Service Cost		2,916		2,461		332		283
Interest Cost		7,148		7,489		2,158		2,150
Actuarial (Gain) Loss		4,482		3,943		(2,488)		1,939
Benefit Payments		(9,887)		(11,233)		(4,962)		(4,850)
Participant Contributions				<u> </u>		1,457		1,418
Medicare Subsidy		<u> </u>				1 <b>6</b>		19
Benefit Obligation as of December 31,	\$	185,395	\$	180,736	\$	48,362	\$	51,849
Change in Fair Value of Plan Assets								
Fair Value of Plan Assets as of January 1,	\$	174,047	\$	173,368	\$	57,740	\$	57,829
Actual Gain on Plan Assets		22,490		10,403		12,289		3,343
Company Contributions		2,226		1,509				_
Participant Contributions						1,457		1,41 <b>8</b>
Benefit Payments		(9,887)		(11,233)		(4,962)		(4,850)
Fair Value of Plan Assets as of December 31,	\$	188,876	\$	174,047	\$	66,524	\$	57,740
Funded (Underfunded) Status as of December 31,	\$	3,481	\$	(6,689)	\$	18,162	\$	5,891

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report							
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	NOTES TO FINANCIAL STATEMENTS (Continued)									

## Amounts Recognized on the Balance Sheets

	Pension Plans OPE					PEB	ÉB		
				Decem	ber 3	1,			
		2017		2016		2017		2016	
				(in tho	usands)				
Special Funds – Prepaid Benefit Costs	\$	3,558	\$		\$	18,162	\$	5,891	
Accumulated Provision for Pension Benefits – Long-term Benefit Liability		(77)		(6,689)		_			
Funded (Underfunded) Status	\$	3,481	\$	(6,689)	\$	18,162	\$	5,891	

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report							
	(1) <u>X</u> An Original	(Mo, Da, Yr)								
Kentucky Power Company	(2) A Resubmission	11	2017/Q4							
	NOTES TO FINANCIAL STATEMENTS (Continued)									

## Amounts Included in AOCI, Income Tax Expense and Regulatory Assets

	Pension Plans			ОРЕВ					
			Decen	ıber	31,				
•	 2017		2016		2017		2016		
Components			(in tho	usar	ıds)				
Net Actuarial Loss	\$ 45,067	\$	55,653	\$	8,770	\$	21,098		
Prior Service Cost (Credit)	1		48		(14,808)		(17,233)		
Recorded as									
Regulatory Assets	\$ 43,5 <del>6</del> 4	\$	53,550	\$	(4,133)	\$	3,994		
Deferred Income Taxes	316		753		(400)		(44)		
Net of Tax AOCI	977		1,398		(1,239)		(85)		
Income Tax Expense (a)	211		_		(266)				

(a) Amounts relate to the re-measurement of Deferred Income Taxes as a result of Tax Reform. In accordance with the accounting guidance for "Income Taxes", re-measurement of Deferred Income Taxes related to AOCI must flow through the statement of income.

Components of the change in amounts included in AOCI, Income Tax Expense and Regulatory Assets are as follows:

	Pension Plans				OP			
		2017		2016		2017		2016
Components	(in thousands)							
Actuarial (Gain) Loss During the Year	\$	(7,708)	\$	3,673	\$	(10,937)	\$	2,550
Amortization of Actuarial Loss		(2,878)		(2,943)		(1,391)		(1,151)
Amortization of Prior Service Credit (Cost)		(47)		(52)		2,425	_	2,425
Change for the Year Ended December 31,	\$	(10,633)	\$	678	\$	(9,903)	\$	3,824

## **Determination of Pension Expense**

The determination of pension expense or income is based on a market-related valuation of assets which reduces year-to-year volatility. This market-related valuation recognizes investment gains or losses over a five-year period from the year in which they occur. Investment gains or losses for this purpose are the difference between the expected return calculated using the market-related value of assets and the actual return.

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	(1) X An Original	(Mo, Da, Yr)						
Kentucky Power Company	(2) <u>A Resubmission</u>	11	2017/Q4					
NOTES TO FINANCIAL STATEMENTS (Continued)								

## Pension and OPEB Assets

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The fair value tables within Pension and OPEB Assets present the classification of assets for AEP within the fair value hierarchy. All Level 1, 2, 3 and Other amounts can be allocated to KPCo using the percentages below:

Pension	Plan	OPEB				
	Decembe	December 31,				
2017	2016	2017	2016			
3.7%	3.6%	3.8%	3.7%			

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	NOTES TO FINANCIAL STATEMENTS (Continued)							

The following table presents the classification of pension plan assets for AEP within the fair value hierarchy as of December 31, 2017:

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Asset Class	Ľ	.evel 1	Level 2	L	evel 3		Other	Total	Year End Allocation
			 	(in o	nillions)				
Equities:									
Domestic	\$	318.6	\$ 	\$		\$	\$	5 318.6	6.2 %
International		507.7	_					507.7	9.8 %
Options		_	26.9					26.9	0.5 %
Common Collective Trusts (c)					—		452.9	452.9	8.7 %
Subtotal - Equities		826.3	26.9				452.9	1,306.1	25.2 %
Fixed Income:									
United States Government and Agency Securities			1,376.5				_	1,376.5	26.6 %
Corporate Debt		_	1,277.0				_	1,277.0	24.7 %
Foreign Debt		_	296.9				<u> </u>	296.9	5.7 %
State and Local Government		—	31.7					31.7	0.6 %
Other Asset Backed			10.2		_			10.2	0.2 %
Subtotal Fixed Income			 2,992.3			_		2,992.3	57.8 %
Infrastructure (c)		_	_				59.5	59.5	1.2 %
Real Estate (c)		_	_				290.3	290.3	5.6 %
Alternative Investments (c)		_					446.0	446.0	8.6 %
Securities Lending			501.8		—			501. <b>8</b>	9.7 %
Securities Lending Collateral (a)							(503.5)	(503.5)	(9.7)%
Cash and Cash Equivalents (c)		0.4	35.6				21.2	57.2	1.1 %
Other – Pending Transactions and Accrued Income (b)			 <u> </u>			<u> </u>	24.4	24.4	0.5 %
Total	\$	826.7	\$ 3,556.6	\$		\$	790.8	\$ 5,174.1	100.0 %

(a) Amounts in "Other" column primarily represent an obligation to repay collateral received as part of the Securities Lending Program.

(b) Amounts in "Other" column primarily represent accrued interest, dividend receivables and transactions pending settlement.

(c) Amounts in "Other" column represent investments for which fair value is measured using net asset value per share.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report						
Kentucky Power Company	(2) A Resubmission		2017/Q4						
	NOTES TO FINANCIAL STATEMENTS (Continued)								

The following table sets forth a reconciliation of changes in the fair value of AEP's assets classified as Level 3 in the fair value hierarchy for the pension assets:

	Infrastructure		Real Estate		rnative stelents	 Total Level 3
			(in mi	lilons)		
Belance as of January 1, 2017	\$	57.6	\$ 254.9	\$	411.1	\$ 723.6
Actual Return on Plan Assets						
Relating to Assets Still Held as of the Reporting Date		_	_		-	_
Relating to Assets Sold During the Period		_			_	_
Purchases and Sales		—				_
Transfers into Level 3						_
Transfers out of Level 3 (a)		(57.6)	(254.9)	)	(411.1)	 (723.6)
Balance as of December 31, 2017	\$		\$	5		\$ 

(a) The classification of Level 3 assets from the prior year was corrected in the current year presentation and included within the fair value hierarchy table as of December 31, 2017 as "Other" investments for which fair value is measured using net asset value per share in accordance with ASU 2015-07, Disclosure for Investments in Certain Entities That Calculate Net Asset Value per Share (or Its Equivalent). Management concluded that these disclosure errors were immaterial individually and in the aggregate to all prior periods presented.

Name of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Kentucky Power Company	(2) A Resubmission	11	2017/Q4
	NOTES TO FINANCIAL STATEMENTS (Continued	)	

The following table presents the classification of OPEB plan assets for AEP within the fair value hierarchy as of December 31, 2017:

Asset Class	Ľ	.evel 1		Level 2		Level 3	Other		Total	Year End Allocation
					(1	n millions)		_		
Equities:										
Domestic	\$	307.1	\$		\$	- 1	·	\$	307.1	17.7 %
International		30 <b>6.9</b>							306.9	17.7 %
Options				9.4		_	<u> </u>		9.4	0.5 %
Common Collective Trusts (b)		_		—		•	153.6		153,6	8.9 %
Subtotal – Equities		614.0	_	9.4			153.6		777.0	44.8 %
Fixed Income:										
Common Collective Trust Debt (b)		—				_	185.0		185.0	10.7 %
United States Government and Agency Securities				187.4			_		187.4	10.8 %
Corporate Debt				214.1		_			214.1	12.4 %
Foreign Debt				40.7					40.7	2.4 %
State and Local Government		49.7		1 <b>6</b> .8		_			66.5	3.8 %
Other Asset Backed		_		0.2			_		0.2	%
Subtotal - Fixed Income		49.7		459.2			185.0		693.9	40.1 %
Trust Owned Life Insurance:										
International Equities				105.4					105.4	6.1 %
United States Bonds				118.2	_	_			118.2	6.8 %
Subtotal - Trust Owned Life Insurance		_		223.6		_			223.6	12.9 %
Cash and Cash Equivalents (b)		36.7		_			4.2		40.9	2.4 %
Other – Pending Transactions and Accrued Income (a)							(2.9)		(2.9)	(0.2)%
Total	<u>\$</u>	700.4	<u>\$</u>	692.2			339.9	\$	1,732.5	100.0 %

(a) Amounts in "Other" column primarily represent accrued interest, dividend receivables and transactions pending settlement.

(b) Amounts in "Other" column represent investments for which fair value is measured using net asset value per share.

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) 🗶 An Original	(Mo, Da, Yr)	· · · ·				
Kentucky Power Company	(2) A Resubmission	11	2017/Q4				
NOTES TO FINANCIAL STATEMENTS (Continued)							

The following table presents the classification of pension plan assets for AEP within the fair value hierarchy as of December 31, 2016:

Asset Class		Level 1		Level 2	Leve	Level 3 Other		Total	Year End Allocation
	·		•		(in mil	lions)		 ~~~~~~	
Equities:									
Domestic	\$	357.8	\$		\$		s	\$ 357.8	7.4 %
International		439.2				_	_	439.2	9.1 %
Options		_		20.0		—	_	20.0	0.4 %
Common Collective Trusts (c)		_		14.0		_	400.5	414.5	8.6 %
Subtotal – Equities		797.0		34.0			400.5	 1,231.5	25.5 %
Fixed Income:									
Common Collective Trust – Debt (c)		_		_			32.3	32.3	0.7 %
United States Government and Agency Securities (c)		_		423.3			17.7	441.0	9.1 %
Corporate Debt (c)		_		1,932.2			10.0	1,942.2	40.2 %
Foreign Debt (c)		_		373.7			12.1	385.8	8.0 %
State and Local Government		_		11.5			_	11.5	0.2 %
Other – Asset Backed (c)		_		5.4		_	7.4	12.8	0.3 %
Subtotal - Fixed Income				2,746.1			79.5	 2,825.6	58.5 %
Infrastructure		_				57.6	—	57.6	1.2 %
Real Estate		—			2	254.9		254.9	5.3 %
Alternative Investments				_	4	<b>4</b> 11. <b>1</b>	_	411.1	8.5 %
Securities Lending				161.6			—	161.6	3.4 %
Securities Lending Collateral (a)						_	(163.3)	(163.3)	(3.4)%
Cash and Cash Equivalents (c)				—			29.7	29.7	0.6 %
Other – Pending Transactions and Accrued Income (b)	_						18.6	 18.6	0.4 %
Total	\$	<b>797</b> .0	\$	<b>2,94</b> 1.7	<b>S</b>	723.6	\$ 365.0	\$ 4,827.3	100.0 %

(a) Amounts in "Other" column primarily represent an obligation to repay collateral received as part of the Securities Lending Program.

(b) Amounts in "Other" column primarily represent accrued interest, dividend receivables and transactions pending settlement.

(c) Amounts in "Other" column represent investments for which fair value is measured using net asset value per share.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) X An Original	(Mo, Da, Yr)					
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NOTES TO FINANCIAL STATEMENTS (Continued)							

The following table sets forth a reconciliation of changes in the fair value of AEP's assets classified as Level 3 in the fair value hierarchy for the pension assets:

	For <del>ci</del> gn Debt		Infrastructure		Real Estate		Alternative Investments			Total Level 3
,					(in	millons)			_	
Balance as of January 1, 2016	\$	0.1	S	42.0	\$	253.7	\$	378.7	\$	674.5
Actual Return on Plan Assets										
Relating to Assets Still Held as of the Reporting Date				5.9		5.3		13.7		24.9
Relating to Assets Sold During the Period		_		0.9		23.2		21.1		45.2
Purchases and Sales		(0,1)		8.8		(27.3)		(2,4)		(21.0)
Transfers into Level 3				—						
Transfers out of Level 3										
Balance as of December 31, 2016	<u>s</u>		<u>s</u>	57.6	5	254.9	<u>\$</u>	411.1	5	723.6

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) <u>X</u> An Orlginal	(Mo, Da, Yr)					
Kentucky Power Company	(2) A Resubmission	11	2017/Q4				
NOTES TO FINANCIAL STATEMENTS (Continued)							

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The following table presents the classification of OPEB plan assets for AEP within the fair value hierarchy as of December 31, 2016:

Asset Class	L	evel 1		Level 2		Level 3		Other	Tot	a)	Year End Allocation
			_		(i	n millions)					<u></u>
Equities:											
Domestic	\$	517.1	\$	—	\$	_	\$	- 1	5	17.1	33.5 %
International		435.5				_		_	4:	35.5	28.2 %
Options				15.2		_		—		15.2	1.0 %
Common Collective Trusts (b)				10.9	_			20.5	:	31.4	2.0 %
Subtotal – Equities		952.6		26.1				20.5	9	99.2	64.7 %
Fixed Income:											
Common Collective Trust – Debt (b)				_		—		93.7	ţ	93.7	6.0 %
United States Government and Agency Securities				64.7				_		64.7	4.2 %
Corporate Debt		_		121.6				_	12	21.6	7.9 %
Foreign Debt		_		18.6						1 <b>8.6</b>	1.2 %
State and Local Government		_		3.0		_		—		3.0	0.2 %
Other – Asset Backed				5.9	-					5.9	0.4 %
Subtotal - Fixed Income		_		213.8				93.7	31	07.5	19.9 %
Trust Owned Life Insurance:											
International Equities (b)				—				110.1	1	10.1	7.1 %
United States Bonds (b)								97.4		97.4	6.3 %
Subtotal – Trust Owned Life Insurance		_	_			_		207.5	2	07.5	13.4 %
Cash and Cash Equivalents		24.0		10.5		_		_		34.5	2.2 %
Other – Pending Transactions and Accrued Income (a)								(2.8)		(2.8)	(0.2)%
Total	\$	976.6	<u>\$</u>	250.4	_ \$		<u>\$</u>	318.9	\$ 1,5	45.9	100.0 %

(a) Amounts in "Other" column primarily represent accrued interest, dividend receivables and transactions pending settlement.

(b) Amounts in "Other" column represent investments for which fair value is measured using net asset value per share.

Name of Respondent	This Report is: (1) X An Orlginal	Date of Report (Mo, Da, Yr)	Year/Period of Report					
Kentucky Power Company	(2) A Resubmission	//	2017/Q <b>4</b>					
NOTES TO FINANCIAL STATEMENTS (Continued)								

# Accumulated Benefit Obligation

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The accumulated benefit obligation for the pension plans is as follows:

	December 31,						
		2017		2016			
		(in tho	usands	)			
Qualified Pension Plan	\$	179,162	\$	177,235			
Nonqualified Pension Plan		33		13			
Total Accumulated Benefit Obligation	\$	179,195	\$	177,248			

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Kentucky Power Company	(2) A Resubmission	(Mo, Da, Yr)	2017/Q4					
NOTES TO FINANCIAL STATEMENTS (Continued)								

For the underfunded pension plans that had an accumulated benefit obligation in excess of plan assets, the projected benefit obligation, accumulated benefit obligation and fair value of plan assets of these plans were as follows:

	Underfunded Pension Plans								
	December 31,								
	2	.017	2016						
		(in tha	esands	 ds)					
Projected Benefit Obligation	\$	77	<u>s</u>	180,736					
Accumulated Benefit Obligation	\$	33	\$	177,248					
Fair Value of Plan Assets	Ū.		Ψ	174,047					
Underfunded Accumulated Benefit Obligation	\$	(33)	<u>\$</u>	(3,201)					

### Estimated Future Benefit Payments and Contributions

KPCo expects contributions and payments for the pension plans of \$3.7 million during 2018. The estimated contributions to the pension trust are at least the minimum amount required by the Employee Retirement Income Security Act and additional discretionary contributions may also be made to maintain the funded status of the plan.

The table below reflects the total benefits expected to be paid from the plan or from KPCo's assets. The payments include the participants' contributions to the plan for their share of the cost. Future benefit payments are dependent on the number of employees retiring, whether the retiring employees elect to receive pension benefits as annuities or as lump sum distributions, future integration of the benefit plans with changes to Medicare and other legislation, future levels of interest rates and variances in actuarial results. The estimated payments for pension benefits and OPEB are as follows:

	Estimated Payments					
	Pension Plans		_	OPEB		
		(in thousands)				
2018	\$	10,758	\$	4,686		
2019		11,323		4,672		
2020		11,317		4,681		
2021		11,741		4,729		
2022		11,323		4,701		
Years 2023 to 2027, in Total		62,186		22,704		

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report			
	(1) X An Original	(Mo, Da, Yr)				
Kentucky Power Company	(2) _ A Resubmission	11	2017/Q4			
NOTES TO FINANCIAL STATEMENTS (Continued)						

## Components of Net Periodic Benefit Cost

The following table provides the components of net periodic benefit cost (credit):

		Pension Plans		OPEB				
	Years Ended December 31,							
		2017		2016		2017		2016
		(in tho				ds)		
Service Cost	\$	2,916	\$	2,461	\$	332	\$	283
Interest Cost		7,148		7,489		2,158		2,150
Expected Return on Plan Assets		(10,299)		(10,133)		(3,840)		(3,954)
Amortization of Prior Service Cost (Credit)		47		52		(2,425)		(2,425)
Amortization of Net Actuarial Loss		2,878		2,943		1,391		1,151
Net Perlodic Benefit Cost (Credit)		2,690	_	2,812		(2,384)		(2,795)
Capitalized Portion		(893)		(962)		791		956
Net Periodic Benefit Cost (Credit) Recognized in Expense	\$	1,797	\$	1,850	<u>s</u>	(1,593)	\$	(1,839)

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) 🗶 An Original	(Mo, Da, Yr)	
Kentucky Power Company	(2) A Resubmission	11	2017/Q4
	NOTES TO FINANCIAL STATEMENTS (Continued	d)	

Estimated amounts expected to be amortized to net periodic benefit costs (credits) and the impact on the balance sheet during 2018 are shown in the following tables:

Репя	ion Plans		OPEB
	(in tho	usands	)
\$	3,006	\$	331
	1		(2,425)
\$	3,007	\$	(2,094)
\$	2,952	\$	(1, <b>924</b> )
	11		(36)
_	44	_	(134)
\$	3,007	\$	(2,094)
	\$ \$ \$	\$ 3,006 <u>1</u> \$ 3,007 \$ 2,952 11 44	(in thousands \$ 3,006 \$ <u>1</u> \$ 3,007 \$ \$ 2,952 \$ i1 44

## American Electric Power System Retirement Savings Plan

KPCo participates in an AEP sponsored defined contribution retirement savings plan, the American Electric Power System Retirement Savings Plan, for substantially all employees. This qualified plan offers participants an opportunity to contribute a portion of their pay, includes features under Section 401(k) of the Internal Revenue Code and provides for matching contributions. The matching contributions to the plan are 100% of the first 1% of eligible employee contributions and 70% of the next 5% of contributions. The cost for matching contributions totaled \$2.4 million in 2017 and \$2.3 million in 2016.

## 8. DERIVATIVES AND HEDGING

## **OBJECTIVES FOR UTILIZATION OF DERIVATIVE INSTRUMENTS**

AEPSC is agent for and transacts on behalf of KPCo.

KPCo is exposed to certain market risks as a major power producer and participant in the electricity, natural gas, coal and emission allowance markets. These risks include commodity price risk, interest rate risk and credit risk. These risks represent the risk of loss that may impact KPCo due to changes in the underlying market prices or rates. Management utilizes derivative instruments to manage these risks.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) <u>X</u> An Original	(Mo, Da, Yr)				
Kentucky Power Company	(2) A Resubmission	11	2017/Q4			
NOTES TO FINANCIAL STATEMENTS (Continued)						

## STRATEGIES FOR UTILIZATION OF DERIVATIVE INSTRUMENTS TO ACHIEVE OBJECTIVES

### Risk Management Strategies

The strategy surrounding the use of derivative instruments primarily focuses on managing risk exposures, future cash flows and creating value utilizing both economic and formal hedging strategies. The risk management strategies also include the use of derivative instruments for trading purposes which focus on seizing market opportunities to create value driven by expected changes in the market prices of the commodities. To accomplish these objectives, KPCo primarily employs risk management contracts including physical and financial forward purchase-and-sale contracts and, to a lesser extent, OTC swaps and options. Not all risk management contracts meet the definition of a derivative under the accounting guidance for "Derivatives and Hedging." Derivative risk management contracts elected normal under the normal purchases and normal sales scope exception are not subject to the requirements of this accounting guidance.

KPCo utilizes power, capacity, natural gas, interest rate and, to a lesser extent, heating oil, gasoline and other commodity contracts to manage the risk associated with the energy business. KPCo utilizes interest rate derivative contracts in order to manage the interest rate exposure associated with its commodity portfolio. For disclosure purposes, such risks are grouped as "Commodity," as these risks are related to energy risk management activities. KPCo also utilizes derivative contracts to manage interest rate risk associated with debt financing. The amount of risk taken is determined by the Commercial Operations and Finance groups in accordance with the established risk management policies as approved by the Finance Committee of the Board of Directors.

The following table represents the gross notional volume of KPCo's outstanding derivative contracts:

	-	Vol	ame			
1		Unit of				
Primary Risk Exposure		2017 2016			Measure	
		<u></u>				
Commodity:						
Power		10,812		10,562	MWhs	
Natural Gas		206			MMBtus	
Heating Oil and Gasoline	•	52		339	Gallors	
Interest Rate	\$		\$	22	USD	

## Notional Volume of Derivative Instruments

Name of Respondent	This Report is: (1) <u>X</u> An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report		
Kentucky Power Company	(2) A Resubmission	11	2017/Q4		
NOTES TO FINANCIAL STATEMENTS (Continued)					

#### Cash Flow Hedging Strategies

KPCo utilizes cash flow hedges on certain derivative transactions for the purchase-and-sale of power ("Commodity") in order to manage the variable price risk related to forecasted purchases and sales. Management monitors the potential impacts of commodity price changes and, where appropriate, enters into derivative transactions to protect profit margins for a portion of future electricity sales and purchases. KPCo does not hedge all commodity price risk.

KPCo utilizes a variety of interest rate derivative transactions in order to manage interest rate risk exposure. KPCo also utilizes interest rate derivative contracts to manage interest rate exposure related to future borrowings of fixed-rate debt. KPCo does not hedge all interest rate exposure.

# ACCOUNTING FOR DERIVATIVE INSTRUMENTS AND THE IMPACT ON KPC0'S FINANCIAL STATEMENTS

The accounting guidance for "Derivatives and Hedging" requires recognition of all qualifying derivative instruments as either assets or liabilities on the balance sheets at fair value. The fair values of derivative instruments accounted for using MTM accounting or hedge accounting are based on exchange prices and broker quotes. If a quoted market price is not available, the estimate of fair value is based on the best information available including valuation models that estimate future energy prices based on existing market and broker quotes, supply and demand market data and assumptions. In order to determine the relevant fair values of the derivative instruments, KPCo applies valuation adjustments for discounting, liquidity and credit quality.

Credit risk is the risk that a counterparty will fail to perform on the contract or fail to pay amounts due. Liquidity risk represents the risk that imperfections in the market will cause the price to vary from estimated fair value based upon prevailing market supply and demand conditions. Since energy markets are imperfect and volatile, there are inherent risks related to the underlying assumptions in models used to fair value risk management contracts. Unforeseen events may cause reasonable price curves to differ from actual price curves throughout a contract's term and at the time a contract settles. Consequently, there could be significant adverse or favorable effects on future net income and cash flows if market prices are not consistent with management's estimates of current market consensus for forward prices in the current period. This is particularly true for longer term contracts. Cash flows may vary based on market conditions, margin requirements and the timing of settlement of risk management contracts.

According to the accounting guidance for "Derivatives and Hedging," KPCo reflects the fair values of derivative instruments subject to netting agreements with the same counterparty net of related cash collateral. For certain risk management contracts, KPCo is required to post or receive cash collateral based on third party contractual agreements and risk profiles. For the December 31, 2017 and 2016 balance sheets, KPCo netted \$379 thousand and \$119 thousand, respectively, of cash collateral received from third parties against short-term and long-term risk management assets and \$589 thousand and \$134 thousand, respectively, of cash collateral paid to third parties against short-term and long-term risk management liabilities.

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### The following tables represent the gross fair value of KPCo's derivative activity on the balance sheets:

Fair Value of Derivative Instruments

December 31, 2017

	Risk	Management	Gross	Amounts Offset	Net Amounts of Assets/Liabilities
Balance Sheet Location	Contracts- Commodity (a)		in the Statement of Financial Position (b)		Presented in the Statement of Financial Position (c)
				(in thousands)	
Derivative Investment Assets	5	12,512	\$	(10,4 <b>58)</b> \$	2,054
Long-term Portion of Derivative Instrument Assets		469		(266)	203
Derivative Investment Liabilities		11,106		(10,668)	438
Portion of Derivative Instrument Liabilities		275		(239)	36

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#### 1

#### Fair Value of Derivative Instruments December 31, 2016

	Risk	Management	Grass A	Amounts Offset	Net Amounts of Assets/Llabilities
Balance Sheet Location	Contracts- Commodity (n)		in the Statement of Financial Position (b)		Presented in the Statement of Financial Position (c)
				(in thousands)	
Derivative Investment Assets	\$	5,057	\$	(4,600) \$	457
Long-term Portion of Derivative Instrument Assets		359		(359)	-
Derivative Investment Liabilities		4,981		(4,615)	366
Portion of Derivative Instrument Liabilities		675		(362)	313

(a) Derivative instruments within this category are reported gross. These instruments are subject to master metting agreements and are presented on the balance sheets on a net basis in accounting guidance for "Derivatives and Hedging."

(b) Amounts include counterparty netting of risk management and hedging contracts and associated cash collateral in accordance with the accounting guidance for "Derivatives and Hedging."

(c) There are no derivative contracts subject to a master netting arrangement or similar agreement which are not offset in the statement of financial position.

The table below presents KPCo's activity of derivative risk management contracts:

## Amount of Gain (Loss) Recognized on

#### **Risk Management Contracts**

	Years Ended December 31,				
Location of Gain (Loss)		2017		2016	
		(in tho	usand	9)	
Operating Expenses	\$	3,089	\$	2,764	
Operating Revenues		78		855	
Maintenance Expenses		25		(90)	
Regulatory Assets (a)		(174)		150	
Regulatory Liabilities (a)		510		967	
Total Gain on Risk Management Contracts	S	3,528	\$	4,646	

(a) Represents realized and unrealized gains and losses subject to regulatory accounting treatment.

Certain qualifying derivative instruments have been designated as normal purchase or normal sale contracts, as provided in the accounting guidance for "Derivatives and Hedging." Derivative contracts that have been designated as normal purchases or normal sales under that accounting guidance are not subject to MTM accounting treatment and are recognized on the statements of income on an accrual basis.

The accounting for the changes in the fair value of a derivative instrument depends on whether it qualifies for and has been designated as part of a hedging relationship and further, on the type of hedging relationship. Depending on the exposure, management designates a hedging instrument as a fair value hedge or a cash flow hedge.

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For contracts that have not been designated as part of a hedging relationship, the accounting for changes in fair value depends on whether the derivative instrument is held for trading purposes. Unrealized and realized gains and losses on derivative instruments held for trading purposes are included in revenues on a net basis on KPCo's statements of income. Unrealized and realized gains and losses on derivative instruments not held for trading purposes are included in revenues or expenses on KPCo's statements of income depending on the relevant facts and circumstances. Certain derivatives that economically hedge future commodity risk are recorded in the same expense line item on the statements of income as that of the associated risk. However, unrealized and some realized gains and losses for both trading and non-trading derivative instruments are recorded as regulatory assets (for losses) or regulatory liabilities (for gains) in accordance with the accounting guidance for "Regulated Operations."

#### Accounting for Cash Flow Hedging Strategles

For cash flow hedges (i.e. hedging the exposure to variability in expected future cash flows that is attributable to a particular risk), KPCo initially reports the effective portion of the gain or loss on the derivative instrument as a component of Accumulated Other Comprehensive Income on the balance sheets until the period the hedged item affects Net Income. KPCo would recognize any hedge ineffectiveness as a regulatory asset (for losses) or a regulatory liability (for gains) if applicable.

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Realized gains and losses on derivative contracts for the purchase-and-sale of power designated as cash flow hedges are included in Operating Revenues or Operation Expenses on KPCo's statements of income or in Regulatory Assets or Regulatory Liabilities on KPCo's balance sheets, depending on the specific nature of the risk being hedged. During 2017 and 2016 KPCo did not apply cash flow hedging to outstanding power derivatives.

KPCo reclassifies gains and losses on interest rate derivative hedges related to debt financings from Accumulated Other Comprehensive Income on its balance sheets into Interest on Long-term Debt on its statements of income in those periods in which hedged interest payments occur. During 2017 and 2016, KPCo did not apply cash flow hedging to outstanding interest rate derivatives.

During 2017 and 2016, hedge ineffectiveness was immaterial or nonexistent for all cash flow hedge strategies disclosed above.

For details on effective cash flow hedges included in Accumulated Other Comprehensive Income on KPCo's balance sheets and the reasons for changes in cash flow hedges, see Note 3.

Cash flow hedges included in Accumulated Other Comprehensive Income on KPCo's balance sheets were:

#### Impact of Cash Flow Hedges on the Balance Sheets

	_	Interes	st Rate	
		ober 31, 017	1, December 2016	
		(in tho	usands)	
AOCI Loss Net of Tax	\$	_	\$	(41)
Portion Expected to be Reclassified to Net Income During the Next Twelve Months		_		(40)

The actual amounts that KPCo reclassifies from Accumulated Other Comprehensive Income to Net Income can differ from the estimate above due to market price changes. As of December 31, 2017, KPCo is not hedging (with contracts subject to the accounting guidance for "Derivatives and Hedging") its exposure to variability in future cash flows related to forecasted transactions.

#### Credit Risk

Management mitigates credit risk in KPCo's wholesale marketing and trading activities by assessing the creditworthiness of potential counterparties before entering into transactions with them and continuing to evaluate their creditworthiness on an ongoing basis. Management uses Moody's Investor's Service Inc., S&P Global Inc. and current market-based qualitative and quantitative data as well as financial statements to assess the financial health of counterparties on an ongoing basis.

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Master agreements are typically used to facilitate the netting of cash flows associated with a single counterparty and may include collateral requirements. Collateral requirements in the form of cash, letters of credit and parental/affiliate guarantees may be obtained as security from counterparties in order to mitigate credit risk. A counterparty is required to post cash or letters of credit in the event an exposure exceeds the established threshold. The threshold represents an unsecured credit limit which may be supported by a parental/affiliate guaranty, as determined in accordance with AEP's credit policy. In addition, master agreements allow for termination and liquidation of all positions in the event of a failure or inability to post collateral.

#### Collateral Triggering Events

#### Credit Downgrade Triggers

A limited number of derivative contracts include collateral triggering events, which include a requirement to maintain certain credit ratings. On an ongoing basis, AEP's risk management organization assesses the appropriateness of these collateral triggering events in contracts. KPCo has not experienced a downgrade below a specified credit rating threshold that would require the posting of additional collateral. As of December 31, 2017 and 2016, KPCo did not have derivative contracts with collateral triggering events in a net liability position.

#### Cross-Default Triggers

In addition, a majority of KPCo's non-exchange traded commodity contracts contain cross-default provisions that, if triggered, would permit the counterparty to declare a default and require settlement of the outstanding payable. These cross-default provisions could be triggered if there was a non-performance event by Parent or the obligor under outstanding debt or a third party obligation that is \$50 million or greater. On an ongoing basis, AEP's risk management organization assesses the appropriateness of these cross-default provisions in the contracts. The following table represents: (a) the fair value of these derivative liabilities subject to cross-default provisions prior to consideration of contractual netting arrangements, (b) the amount this exposure has been reduced by cash collateral posted and (c) if a cross-default provision would have been triggered, the settlement amount that would be required after considering contractual netting arrangements:

		Десеп	1ber 31,	
		2017	2	2016
	(in thousands)			
Liabilities for Contracts with Cross Default Provisions Prior to Contractual Netting Arrangements	\$	120	\$	25
Additional Settlement Liability if Cross Default Provision is Triggered		104		

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#### 9. FAIR VALUE MEASUREMENTS

#### Fair Value Measurements of Long-term Debt

The fair values of Long-term Debt are based on quoted market prices, without credit enhancements, for the same or similar issues and the current interest rates offered for instruments with similar maturities classified as Level 2 measurement inputs. These instruments are not marked-to-market. The estimates presented are not necessarily indicative of the amounts that could be realized in a current market exchange.

The book values and fair values of KPCo's Long-term Debt are summarized in the following table:

				Decem	ber 3	31,			
	2017			2016					
	Bo	ook Value	F	Fair Value Book Value		xk Value	Fair Value		
				(in tho	usan	ds)			
Long-term Debt	\$	870,000	\$	976,163	\$	869,889	\$	965,423	

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#### Fair Value Measurements of Financial Assets and Liabilities

For a discussion of fair value accounting and the classification of assets and liabilities within the fair value hierarchy, see the "Fair Value Measurements of Assets and Liabilities" section of Note 1.

The following tables set forth, by level within the fair value hierarchy, KPCo's financial assets and liabilities that were accounted for at fair value on a recurring basis. As required by the accounting guidance for "Fair Value Measurements and Disclosures," financial assets and liabilities are classified in their entirety based on the lowest level of input that is significant to the fair value measurement. Management's assessment of the significance of a particular input to the fair value measurement requires judgment and may affect the valuation of fair value assets and liabilities and their placement within the fair value hierarchy levels. There have not been any significant changes in management's valuation techniques.

Assets and Liabilities Measured at Fair Value on a Recurring Basis

#### December 31, 2017 Level 1 Level 2 Other Level 3 Total Assets: (in thousands) **Risk Management Assets** \$ Risk Management Commodity Contracts (a) (b) 10.440 2,000 \$ (10,386) \$ 2,054 S Liabilities: **Risk Management Liabilities** Risk Management Commodity Contracts (a) (b) \$ \$ 10,847 \$ 187 \$ (10,596) \$ 438 Assets and Liabilities Measured at Fair Value on a Recurring Basis December 31, 2016 Level 1 Level 2 Other Level 3 Total Assets: (in thousands) **Risk Management Assets** Risk Management Commodity Contracts (a) (b) \$ 4,395 457 S S 616 S (4,554) \$ Liabilities: **Risk Management Liabilities** Risk Management Commodity Contracts (a) (b) \$ \$ 4,517 \$ 418 \$ (4,569) \$ 366

(a) Amounts in "Other" column primarily represent counterparty netting of risk management and hedging contracts and associated cash collateral under the accounting guidance for "Derivatives and Hedging."

(b) Substantially comprised of power contracts.

There were no transfers between Level 1 and Level 2 during the years ended December 31, 2017 and 2016.

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The following tables set forth a reconciliation of changes in the fair value of net trading derivatives classified as Level 3 in the fair value hierarchy:

Year Ended December 31, 2017	Net Risk Management Assets (Liabilities)			
	(in t	housands)		
Balance as of December 31, 2016	\$	198		
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (b) (c)		2,298		
Settlements		(2,543)		
Changes in Fair Value Allocated to Regulated Jurisdictions (e)		1,860		
Balance as of December 31, 2017	\$	1,813		
Year Ended December 31, 2016	Assets (	Management Liabilities) (a)		
	•	housands)		
Balance as of December 31, 2015	\$	2,246		
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (b) (c)		1,387		
Settlements		(3,658)		
Transfers out of Level 3 (d)		22		
Changes in Fair Value Allocated to Regulated Jurisdictions (e)		201		
Balance as of December 31, 2016	\$	198		

(a) Includes both affiliated and nonaffiliated transactions.

(b) Included in revenues on KPCo's statements of income.

(c) Represents the change in fair value between the beginning of the reporting period and the settlement of the risk management commodity contract.

- (d) Transfers are recognized based on their value at the beginning of the reporting period that the transfer occurred.
- (e) Relates to the net gains (losses) of those contracts that are not reflected on KPCo's statements of income. These net gains (losses) are recorded as regulatory assets/liabilities.

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The following tables quantify the significant unobservable inputs used in developing the fair value of Level 3 positions as of December 31, 2017 and 2016:

#### Significant Unobservable Inputs December 31, 2017

						Significant			In	put/Ran	gə	
		Fair	Value		Valuation	Unobservable	_				W	eighted
	_	Assets	Lis	bilities	Теспліque	(nput (a)		Low	_	fligh	_ <u>A</u>	verage
		(In tho	usand	s)								
Energy Contracts	\$	153	\$	86	Discounted Cash Flow	Forward Market Price	\$	20. <b>52</b>	\$	195.00	\$	33.80
FTR3		1,847		101	Discounted Cash Flow	Forward Market Price		(0.73)		5.75		0.66
Total	\$	2,000	\$	187								

#### Significant Unobservable Inputs December 31, 2016

						Significant			In	put/Ran	ge	
	_	Fair Value		Fair Value Valuation		Unobservable					W	eighted
	_	Assets	Lis	abilities	Technique	Technique Input (a) Low		Low	High		A	verage
		(in tho	usanc	is)								
Energy Contracts	\$	94	\$	81	Discounted Cash Flow	Forward Market Price	\$	19.68	\$	48.55	\$	36.34
FTRs		522		337	Discounted Cash Flow	Forward Market Price		0.01		<b>8.9</b> 1		0.96
Total	\$	616	\$	418								

(a) Represents market prices in dollars per MWh.

The following table provides sensitivity of fair value measurements to increases (decreases) in significant unobservable inputs related to Energy Contracts and FTRs as of December 31, 2017 and 2016:

#### Sensitivity of Fair Value Measurements

			Impact on Fair Value
Significant Unobservable Input	Position	Change in Input	Measurement
Forward Market Price	Buy	Increase (Decrease)	Higher (Lower)
Forward Market Price	Sell	Increase (Decrease)	Lower (Higher)

	FORM	 	

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#### 10. INCOME TAXES

#### Federal Tax Reform

In December 2017, legislation referred to as Tax Reform was signed into law. Substantially all of the provisions in the new legislation are effective for taxable years beginning after December 31, 2017. Tax Reform includes significant changes to the Internal Revenue Code of 1986 (as amended, the Code), including amendments which significantly change the taxation of business entities and also includes provisions specific to regulated public utilities. The more significant changes that affect KPCO include the reduction in the corporate federal income tax rate from 35% to 21%, and several technical provisions including, among others, limiting the utilization of net operating losses arising after December 31, 2017 to 80% of taxable income with an indefinite carryforward period. The Tax Reform provisions related to regulated public utilities generally allow for the continued deductibility of interest expense, eliminate bonus depreciation for certain property acquired after September 27, 2017 and continue certain rate normalization requirements for accelerated depreciation benefits.

#### Provisional Amounts

Given the significance of the legislative changes resulting from Tax Reform, the timing of its enactment, and the widespread applicability to KPCO, the SEC staff recognized the potential challenges faced by KPCO when reflecting the effects of Tax Reform in their 2017 financial statements. Accordingly, in order to address potential uncertainty or diversity of views in practice regarding the application of the accounting guidance for "Income Taxes" in situations where KPCO does not have the necessary information available, prepared, or analyzed (including computations) in reasonable detail to complete the accounting for "Income Taxes" for certain tax effects of Tax Reform for the reporting period in which the legislation was enacted, the SEC staff issued Staff Accounting Bulletin 118 (SAB 118) in December 2017. For such areas of analysis that are incomplete, SAB 118 provides for up to a one year period in which to complete the required analyses and accounting required by the accounting guidance for "Income Taxes," referred to as the measurement period.

If applied, SAB 118 describes three categories associated with KPCo's status of accounting for Tax Reform during the measurement period: (a) KPCo is complete with its accounting for certain effects of Tax Reform, (b) KPCo's accounting is incomplete but is able to determine a reasonable estimate for certain effects of Tax Reform and records that estimate as a provisional amount, or (c) the accounting guidance for income taxes, based on the provisions of the tax laws that were in effect immediately prior to the enactment of the Tax Reform legislation. For items in which the accounting assessment is complete, KPCo must reflect the income tax effects of Tax Reform for those items in its financial statements that include the enactment of the Tax Reform legislation. SAB 118 also requires certain disclosures to provide information about the material financial reporting impacts, if any, due to Tax Reform for which the accounting is not complete. Subsequent disclosures in future reporting periods in which the accounting is complete are also a requirement of the guidance.

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KPCo has completed, or has made a reasonable estimate for, the measurement and accounting of certain effects of Tax Reform which have been reflected in the December 31, 2017 financial statements. The adjustments to deferred tax assets and liabilities are provisional amounts that are based on the best available information as of December 31, 2017. While KPCo was able to make reasonable estimates of the impact of Tax Reform, the final impact may differ from the recorded provisional amounts to the extent refinements are made to the estimated cumulative temporary differences or as a result of additional guidance or technical corrections that may be issued by the IRS that may impact management's interpretation and assumptions utilized. KPCo expects to complete the analysis of the provisional items during the second half of 2018.

#### Impact of Tax Reform on the Financial Statements

Changes in the Code due to Tax Reform had a material impact on KPCo's 2017 financial statements. In accordance with the accounting guidance for "Income Taxes", the effect of a change in tax law must be recognized at the date of enactment. The accounting guidance for "Income Taxes" also requires deferred tax assets and liabilities to be measured at the enacted tax rate expected to apply when temporary differences will be realized or settled. As a result, KPCo's deferred tax assets and liabilities were re-measured using the newly enacted tax rate of 21% in December 2017. This re-measurement resulted in a significant reduction in KPCo's net accumulated deferred income tax liability. The reduction of the net accumulated deferred income tax liability was primarily offset by a corresponding decrease in income tax related regulatory assets and an increase in income tax related regulatory liabilities because the benefit of the lower federal tax rate is expected to be provided to customers. For KPCO's nonutility operations, the re-measurement of deferred taxes arising from those operations was recorded as an adjustment to income tax expense.

KPCo reflected a decrease in Deferred Income Tax Liabilities of \$308.4 million and resulted in an increase in income tax related Regulatory Liabilities of \$267.7 million, a decrease in income tax related Regulatory Assets of \$41.3 million and an adjustment to Income Tax Expense of \$553 million.

#### Regulatory Treatment

As a result of Tax Reform, KPCo recognized a net regulatory liability for approximately \$212 million of Excess Accumulated Deferred Income Taxes (ADIT), as well as an incremental liability of \$55 million to reflect the \$212 million Excess ADIT on a pre-tax basis, which is presented in Other Regulatory Liabilities on the balance sheets. The Excess ADIT is reflected on a pre-tax basis to appropriately contemplate future tax consequences in the periods when the net regulatory liability is settled. Approximately \$93 million of the Excess ADIT relates to temporary differences associated with depreciable property. The Tax Reform legislation includes certain rate normalization requirements that stipulate how the portion of the total Excess ADIT that is related to certain depreciable property must be passed back to customers.

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Specifically, KPCo is subject to those rate normalization requirements, Excess ADIT resulting from the reduction of the corporate tax rate with respect to prior depreciation or recovery deductions on property placed in service before December 22, 2017, will be normalized using the average rate assumption method. As a result, once the amortization of Excess ADIT related to depreciable property begins, customers will receive the benefits over the remaining weighted average useful life of the applicable property.

For the remaining \$119 million of Excess ADIT, KPCo expects to continue working with the KPSC to determine the appropriate mechanism and time period over which to provide the benefits of Tax Reform to customers.

KPCo expects the mechanism and time period to provide the benefits of Tax Reform to customers will reduce future cash flows and may impact financial condition, but is not expected to have a material impact on future net income.

#### State Regulatory Matters

The KPSC has recently issued orders requiring public utilities, including KPCo, to record regulatory liabilities to reflect the corporate federal income taxes currently collected in utility rates in excess of the enacted corporate federal income tax rate of 21% beginning January 1, 2018. See Note 4 - Rate Matters for additional information regarding state utility commission orders received impacting KPCO.

Veers Ended December 31

#### Income Tax Expense (Credit)

The details of KPCo's income taxes are as follows:

	rears Ended December 51,			
		2017		2016
		(in thou	isands)	
Charged (Credit) to Operating Expenses, Net:				
Current	\$	(10,820)	\$	5,801
Deferred		28,145		19,772
Deferred Investment Tax Credits		(1)		(3)
Total		17,324		25,570
Charged (Credit) to Non-Operating Income, Net:				
Current		(708)		(777)
Deferred		934		(1,200)
Total		226		(1,977)
Income Tax Expense	\$	17,550	\$	23,593

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The following is a reconciliation of the difference between the amount of federal income taxes computed by multiplying book income before income taxes by the federal statutory tax rate and the amount of income taxes reported:

	Years Ended December 3				
		2017		2016	
	(in thousands)				
Net Income	\$	35,246	\$	50,210	
Income Tax Expense		17,550		23,593	
Pretax Income	\$	52,796	\$	73,803	
Income Taxes on Pretax Income at Statutory Rate (35%)	\$	1 <b>8,</b> 479	\$	25,831	
Increase (Decrease) in Income Taxes Resulting from the Following Items:					
Depreciation		2,981		1,300	
AFUDC		(570)		(537)	
Removal Costs		(2,032)		(1,681)	
Investment Tax Credits, Net		(1)		(3)	
State and Local Income Taxes, Net		(3,703)		(1,536)	
Tax Adjustments		1, <b>608</b>		97	
Tax Reform		553			
Other		235		122	
Income Tax Expense	\$	17,550	\$	23,593	
Effective Income Tax Rate		33.2 %		32.0 %	

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The following table shows elements of KPCo's net deferred tax liability and significant temporary differences:

December 31,		
 2017	2016	
(in tho	Isand	5)
\$ 97,831	\$	58,627
(493,157)		(726,071)
\$ (395,326)	\$	(667,444)
\$ (272,605)	\$	(425,887)
47,958		(29,389)
(104,019)		(95,772)
(84)		729
(71,118)		(124,041)
4,542		6,916
\$ (395,326)	\$	(667,444)
\$	2017 (in tho \$ 97,831 (493,157) \$ (395,326) \$ (272,605) 47,958 (104,019) (84) (71,118) 4,542	2017 (in thousands \$ 97,831 \$ (493,157) \$ (395,326) \$ \$ (272,605) \$ 47,958 (104,019) (84) (71,118) 4,542

#### AEP System Tax Allocation Agreement

KPCo joins in the filing of a consolidated federal income tax return with its affiliates in the AEP System. The allocation of the AEP System's current consolidated federal income tax to the AEP System companies allocates the benefit of current tax losses to the AEP System companies giving rise to such losses in determining their current tax expense. The consolidated net operating loss of the AEP System is allocated to each company in the consolidated group with taxable losses. The tax benefit of the Parent is allocated to its subsidiaries with taxable income. With the exception of the allocation of the consolidated AEP System net operating loss and the loss of the Parent, the method of allocation reflects a separate return result for each company in the consolidated group.

#### Federal and State Income Tax Audit Status

KPCo and other AEP subsidiaries are no longer subject to U.S. federal examination for years before 2011. The IRS examination of years 2011, 2012 and 2013 started in April 2014. AEP and subsidiaries received a Revenue Agents Report in April 2016, completing the 2011 through 2013 audit cycle indicating an agreed upon audit. The 2011 through 2013 audit was submitted to the Congressional Joint Committee on Taxation for approval. The Joint Committee referred the audit back to the IRS exam team for further consideration. To resolve the issue under consideration, AEP and subsidiaries and the IRS exam team agreed to go to Appeals using Fast Track in December 2017. The issue was resolved with Appeals in March 2018 and now resides with the IRS exam team for further consideration. Although the outcome of tax audits is uncertain, in management's opinion, adequate provisions for federal income taxes have been made for potential liabilities resulting from such matters. In addition, KPCo accrues interest on these uncertain tax positions. Management is not aware of any issues for open tax years that upon final resolution are expected to materially impact net income.

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KPCo and other AEP subsidiaries file income tax returns in various state and local jurisdictions. These taxing authorities routinely examine the tax returns. KPCo and other AEP subsidiaries are currently under examination in several state and local jurisdictions. However, it is possible that previously filed tax returns have positions that may be challenged by these tax authorities. Management believes that adequate provisions for income taxes have been made for potential liabilities resulting from such challenges and that the ultimate resolution of these audits will not materially impact net income. KPCo is no longer subject to state or local income tax examinations by tax authorities for years before 2009.

#### Net Income Tax Operating Loss Carryforward

KPCo has Kentucky state net income tax operating loss carryforwards of \$150 million and \$89 million in 2017 and 2016, respectively. As a result, KPCo recognized deferred state income tax benefits in 2017 and 2016 of \$9 million and \$5 million, respectively. Management anticipates future taxable income will be sufficient to realize the state net income tax operating loss tax benefits before the state carryforward expires for Kentucky in 2037.

#### Uncertain Tax Positions

KPCo recognizes interest accruals related to uncertain tax positions in interest income or expense as applicable, and Penalties expense in accordance with the accounting guidance for "Income Taxes."

The following table shows amounts reported for interest expense and interest income:

	Years Ended December 31,				
	2017 2016				
		(in tho	usands)		
Interest Expense	\$		\$	7	
Interest Income		76		6	

The following table shows balances for amounts accrued for the payment of interest and penalties:

	December 31,			
		2017		2016
	(in thousands)			
Accrual for Payment of Interest and Penalties	\$	22	\$	17

The total amount of unrecognized tax benefits (costs) that, if recognized, would affect the effective tax rate is \$0 for 2017 and 2016. Management believes there will be no significant net increase or decrease in unrecognized tax benefits within 12 months of the reporting date.

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	(1) <u>X</u> An Oríginal	(Mo, Da, Yr)				
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#### Federal Tax Legislation

The Protecting Americans from Tax Hikes Act of 2015 (PATH) included an extension of the 50% bonus depreciation for three years through 2017, phasing down to 40% in 2018 and 30% in 2019. PATH also provided for the extension of research and development, employment and several energy tax credits for 2015. PATH also includes provisions to extend the wind energy production tax credit through 2016 with a three-year phase-out (2017-2019), and to extend the 30% temporary solar investment tax credit for three years through 2019 and with a two-year phase-out (2020-2021). PATH also provided for a permanent extension of the Research and Development tax credit. The enacted provisions did not materially impact KPCo's net income or financial condition but did have a favorable impact on cash flows. The Federal Tax Reform eliminated bonus depreciation for certain property acquired after September 27, 2017.

#### 11. LEASES

Leases of property, plant and equipment are for remaining periods up to 10 years and require payments of related property taxes, maintenance and operating costs. The majority of the leases have purchase or renewal options and will be renewed or replaced by other leases.

Lease rentals for both operating and capital leases are generally charged to Operation Expenses and Maintenance Expenses in accordance with rate-making treatment for regulated operations. For capital leases, a capital lease asset and offsetting liability are recorded at the present value of the remaining lease payments for each reporting period. The components of rental costs are as follows:

7	lears Ended	Decemb	er 31,
	2017		2016
	(in tho	usands)	
\$	2,024	\$	1,886
	992		<del>995</del>
	102		114
5	3,118	\$	2,995
		2017 (in tho \$ 2,024 992 102	(in thousands) \$ 2,024 \$ 992 102

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
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#### 12. FINANCING ACTIVITIES

#### Long-term Debt

The following table details long-term debt outstanding:

		Weighted					
		Average Interest					
		Rate as of	Interest Rate	Ranges as of	Outstan	ding as of	
		December 31,	Decem	ber 31,	Decen	ıber 31,	
Type of Debt	Maturity	2017	2017	2016	2017	2016	_
	_			-	(in tha	usands)	-
Senior Unsecured Notes	2017-2047	4.69%	3.13% <b>-8</b> .13%	4.18%-8.13%	\$ 730,000	\$ 730,000	
Pollution Control Bonds (a)	2017-2020	2.00%	2.00%	0.73%	65,000	65,000	(b)
Other Long-term Debt	2018	2.78%	2.78%	2.39%	75,000	75,000	
Unamortized Discount, Net						(111)	-
Total Long-term Debt Outstanding					\$ 870,000	\$ 869.889	-

(a) KPCo's pollution control bond is subject to redemption earlier than the maturity date.

(b) For KPCo's pollution control bond, the interest rate is subject to periodic adjustments and may be purchased on demand at periodic interest adjustment dates. Consequently, this bond has been classified for maturity purposes based on the mandatory redemption date.

Long-term debt outstanding as of December 31, 2017 is payable as follows:

									After			
	 2018	_	2019	 2 <b>02</b> 0		2021		2022	2022			Totai
				~	(ia 1	thousands	5)					
Principal Amount	\$ 75,000	\$	_	\$ 65,000	\$	40,000	\$	3	690,0	00	S	870,000
Total Long-term Debt Outstanding											\$	870,000

#### Dividend Restrictions

KPCo pays dividends to Parent provided funds are legally available. Various financing arrangements and regulatory requirements may impose certain restrictions on the ability of KPCo to transfer funds to Parent in the form of dividends.

All of the dividends declared by KPCo are subject to a Federal Power Act restriction that prohibits the payment of dividends out of capital accounts without regulatory approval; payment of dividends is allowed out of retained earnings only.

KPCo has credit agreements that contain a covenant that limit its debt to capitalization ratio to 67.5%. As of December 31, 2017, KPCo did not exceed its debt to capitalization limit. The method for calculating outstanding debt and capitalization is contractually defined in the credit agreements.

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The most restrictive dividend limitation for KPCo is through the Federal Power Act. As of December 31, 2017, the maximum amount of restricted net assets of KPCo that may not be distributed to Parent in the form of a loan, advance or dividend was \$576.8 million.

The Federal Power Act restriction does not limit the ability of KPCo to pay dividends out of retained earnings. The credit agreement covenant restrictions can limit the ability of KPCo to pay dividends out of retained earnings. As of December 31, 2017, there were no restrictions on KPCo's ability to pay dividends out of retained earnings.

#### Corporate Borrowing Program – AEP System

The AEP System uses a corporate borrowing program to meet the short-term borrowing needs of AEP's subsidiaries. The corporate borrowing program includes a Utility Money Pool, which funds AEP's utility subsidiaries. The AEP System Utility Money Pool operates in accordance with the terms and conditions of the AEP System Utility Money Pool agreement filed with the FERC. The amounts of outstanding borrowings from the Utility Money Pool as of December 31, 2017 and 2016 are included in Notes Payable to Associated Companies on KPCo's balance sheets. KPCo's Utility Money Pool activity and corresponding authorized borrowing limits are described in the following table:

	Μ	aximum	ľ	Maximum		Average		Average		Borrowings	Authorized
		rrowings		Loans		Borrowings		Loans		from the Utility	Short-Term
Years Ended	from	the Utility	to	the Utility	1	from the Utility	t	o the Utility		Money Pool as of	Borrowing
December 31,	Mo	oney Pool	M	loney Pool		Money Pool	]	Money Pool		December 31,	 Llmit
						(in thou	1921	nds)	_		
2017	\$	24,612	\$	332,983	\$	8,139	\$	13,992	\$	<b>9,64</b> 1	\$ 180,000
2016		39,102		15,557		12,628		6,593		1,807	225,000

Maximum, minimum and average interest rates for funds either borrowed from or loaned to the Utility Money Pool are summarized in the following table:

	Maximum	Minimum	Maximum	Minimum	Average	Average
	Interest Rate	Interest Rate	Interest Rate	Interest Rate	Interest Rate	Interest Rate
	for Funds	for Funds	for Funds	for Funds	for Funds	for Funds
	Borrowed	Borrowed	Loaned	Loaned	Borrowed	Loaned
Years Ended	from the Utility	from the Utility	to the Utility	to the Utility	from the Utility	to the Utility
December 31,	Money Pool	Money Pool	Money Pool	Money Pool	Money Pool	Money Pool
2017	1.85%	0.95%	1.70%	0.92%	1.37%	1.34%
2016	1.02%	0.69%	0.90%	0.75%	0.79%	0.87%

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
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Interest expense and interest income related to the Utility Money Pool are included in Interest on Debt to Associated Companies and Interest and Dividend Income, respectively, on KPCo's statements of income. For amounts borrowed from and advanced to the Utility Money Pool, KPCo incurred the following amounts of interest expense and earned the following amounts of interest income:

	Yea	ars Ended	Decemb	ier 31,
		2017	2	016 ·
		(in tho	usands)	
Interest Expense	\$	77	\$	89
Interest Income		60		8

#### Securitized Accounts Receivables - AEP Credit

Under a sale of receivables arrangement, KPCo sells, without recourse, certain of its customer accounts receivable and accrued unbilled revenue balances to AEP Credit and is charged a fee based on AEP Credit's financing costs, administrative costs and uncollectible accounts experience for KPCo's receivables. The costs of customer accounts receivable sold are reported in Other Deductions on KPCo's statements of income. KPCo manages and services its accounts receivable sold.

AEP Credit's receivables securitization agreement provides a commitment of \$750 million from bank conduits to purchase receivables and expires in June 2019.

KPCo's amounts of accounts receivable and accrued unbilled revenues under the sale of receivables agreement were \$45.6 million and \$49.3 million as of December 31, 2017 and 2016, respectively.

The fees paid by KPCo to AEP Credit for customer accounts receivable sold were \$3.1 million and \$2.8 million for each of the years ended December 31, 2017 and 2016, respectively.

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KPCo's proceeds on the sale of receivables to AEP Credit were \$573.8 million and \$582.8 million for the years ended December 31, 2017 and 2016, respectively.

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	NOTES TO FINANCIAL STATEMENTS (Continued	1)	

#### 13. RELATED PARTY TRANSACTIONS

For other related party transactions, also see "AEP System Tax Allocation Agreement" section of Note 10 in addition to "Corporate Borrowing Program – AEP System" and "Securitized Accounts Receivables – AEP Credit" sections of Note 12.

#### Power Coordination Agreement (PCA) and Bridge Agreement

Effective January 1, 2014, the FERC approved the following agreements. See "Organization" section of Note 1.

- A Power Coordination Agreement (PCA) among APCo, I&M and KPCo with AEPSC as the agent to coordinate the participants' respective power supply resources. Effective May 2015, the PCA was revised and approved by the FERC to include WPCo. Under the PCA, APCo, I&M, KPCo and WPCo are individually responsible for planning their respective capacity obligations. Further, the Restated and Amended PCA allows, but does not obligate, APCo, I&M, KPCo and WPCo to participate collectively under a common fixed resource requirement capacity plan in PJM and to participate in specified collective off-system sales and purchase activities.
- A Bridge Agreement among AGR, APCo, I&M, KPCo and OPCo with AEPSC as agent. The Bridge Agreement is an interim arrangement to: (a) address the treatment of purchases and sales made by AEPSC on behalf of member companies that extend beyond termination of the Interconnection Agreement and (b) address how member companies would fulfill their existing obligations under the PJM Reliability Assurance Agreement through the 2014/2015 PJM planning year. Under the Bridge Agreement, AGR committed to use its capacity to help meet the PJM capacity obligations of member companies through the PJM planning year that ended May 31, 2015.

AEPSC conducts power, capacity, coal, natural gas, interest rate and, to a lesser extent, heating oil, gasoline and other risk management activities on behalf of APCo, I&M, KPCo, PSO, SWEPCo and WPCo. Effective January 1, 2014 and revised in May 2015, power and natural gas risk management activities for APCo, I&M, KPCo and WPCo are allocated based on the four member companies' respective equity positions, while power and natural gas risk management activities for PSO and SWEPCo are allocated based on the Operating Agreement.

#### System Integration Agreement (SIA)

Under the SIA, AEPSC allocates physical and financial revenues and expenses from transactions with neighboring utilities, power marketers and other power and natural gas risk management activities based upon the location of such activity. Margins resulting from trading and marketing activities originating in PJM and MISO generally accrue to the benefit of APCo, I&M, KPCo and WPCo, while trading and marketing activities originating in SPP generally accrue to the benefit of PSO and SWEPCo. Margins resulting from other transactions are allocated among APCo, I&M, KPCo, PSO, SWEPCo and WPCo based upon the equity positions of these companies.

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#### Affiliated Revenues and Purchases

The following table shows the revenues derived from auction sales to affiliates, net transmission agreement sales and other revenues for the years ended December 31, 2017 and 2016:

	Ye	ars Ended	Dece	mber 31,
Related Party Revenues		2017	_	2016
		(in tho	usand	ls)
Auction Sales to OPCo (a)	\$	1,436	\$	1,670
Transmission Agreement Sales		14,495		5 <b>,87</b> 1
Other Revenues		766		745
Total Affiliated Revenues	\$	16,697	\$	8,286

(a) Refer to the Ohio Auctions section below for further information regarding this amount.

The following table shows the purchased power expenses incurred for purchases from affiliates for the years ended December 31, 2017 and 2016:

	Ye	ars Ended	Dece	ember 31,
<b>Related Party Purchases</b>		2017		2016
	(in thousands)			
Direct Purchases from AEGCo (a)	\$	95,957	\$	<b>97,9</b> 41
Total Affiliated Purchases	\$	95,957	\$	97,941

(a) Refer to the Unit Power Agreements section below for further information regarding this amount.

#### Transmission Agreement (TA)

APCo, I&M, KGPCo, KPCo, OPCo and WPCo are parties to the TA, effective November 2010, which defines how transmission costs through PJM OATT are allocated among the AEP East Companies, KGPCo and WPCo on a 12-month average coincident peak basis.

KPCo's net charges recorded as a result of the TA for the years ended December 31, 2017 and 2016 were \$30.9 million and \$20.4 million, respectively, and were recorded in Other Operation expenses on KPCo's statements of income.

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	(1) X An Originai	(Mo, Da, Yr)					
Kentucky Power Company	(2) A Resubmission	11	2017/Q4				
NOTES TO FINANCIAL STATEMENTS (Continued)							

#### **Ohio** Auctions

In connection with OPCo's June 2012 - May 2015 ESP, the PUCO ordered OPCo to conduct energy and capacity auctions for its entire SSO load for delivery beginning in June 2015. Certain affiliated entities, including KPCo, participate in the auction process and have been awarded tranches of OPCo's SSO load. Refer to the Affiliated Revenues and Purchases section above for amounts related to these transactions.

#### Unit Power Agreements (UPA)

A UPA between AEGCo and I&M (the I&M Power Agreement) provides for the sale by AEGCo to I&M of all the power (and the energy associated therewith) available to AEGCo at the Rockport Plant unless it is sold to another utility. Subsequently, I&M assigns 30% of the power to KPCo. I&M is obligated, whether or not power is available from AEGCo, to pay as a demand charge for the right to receive such power (and as an energy charge for any associated energy taken by I&M) net of amounts received by AEGCo from any other sources, sufficient to enable AEGCo to pay all its operating and other expenses, including a rate of return on the common equity of AEGCo as approved by the FERC. The I&M Power Agreement will continue in effect until the expiration of the lease term of Unit 2 of the Rockport Plant unless extended in specified circumstances.

Pursuant to an assignment between I&M and KPCo and a UPA between KPCo and AEGCo, AEGCo sells KPCo 30% of the power (and the energy associated therewith) available to AEGCo from both units of the Rockport Plant. KPCo pays to AEGCo in consideration for the right to receive such power the same amounts which I&M would have paid AEGCo under the terms of the I&M Power Agreement for such entitlement. Refer to the Affiliated Revenues and Purchases section above for amounts related to these transactions. The KPCo UPA ends in December 2022.

#### I&M Barging, Urea Transloading and Other Services

I&M provides barging, urea transloading and other transportation services to affiliates. Urea is a chemical used to control  $NO_x$  emissions at certain generation plants in the AEP System. KPCo recorded expenses of \$5 million and \$5 million in 2017 and 2016, respectively, for urea transloading provided by I&M. These expenses were recorded as Operation Expenses.

#### **Central Machine Shop**

APCo operates a facility which repairs and rebuilds specialized components for the generation plants across the AEP System. APCo defers the cost of performing these services on the balance sheet and then transfers the cost to the affiliate for reimbursement. KPCo recorded its assigned portion of these billings as capital or maintenance expenses depending on the nature of the services received. These billings are recoverable from customers. KPCo's billed amounts were \$1.8 million and \$1.5 million for the years ended December 31, 2017 and 2016, respectively.

Name	of Respondent	This Report Is:	Date of Report	Year/Period of Report
	ucky Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	End of2017/Q4
	FLECTRI	PLANT IN SERVICE (Account		
1. Re	port below the original cost of electric plant in sen	the state of the s		
2. In	addition to Account 101, Electric Plant in Service	(Classified), this page and the	next include Account 102, Electric P	ant Purchased or Sold;
	int 103, Experimental Electric Plant Unclassified;			
1000	clude in column (c) or (d), as appropriate, correction			volume (a) additions and
	<ul> <li>revisions to the amount of initial asset retirement tions in column (e) adjustments.</li> </ul>	costs capitalized, included by	primary plant account, increases in c	olumn (c) additions and
	close in parentheses credit adjustments of plant a	accounts to indicate the negative	e effect of such accounts.	
the second	assify Account 106 according to prescribed accou	1		1.1
	umn (c) are entries for reversals of tentative distrib			•
	nt retirements which have not been classified to p ments, on an estimated basis, with appropriate co			
Line	Account	Intra entry to the account for ac	Balance	Additions
No.			Beginning of Year	
1	1. INTANGIBLE PLANT		(b)	(C)
_	(301) Organization			
	(302) Franchises and Consents		52.9	19
	(303) Miscellaneous Intangible Plant		19,472,9	
	TOTAL Intangible Plant (Enter Total of lines 2, 3,	and 4)	19,525,8	
6	2. PRODUCTION PLANT			
	A. Steam Production Plant		and the second second	
	(310) Land and Land Rights		4,857,8	Contraction of the local data and the local data an
-	(311) Structures and Improvements		63,990,6	
	(312) Boiler Plant Equipment		938,099,8	63 7,776,968
	(313) Engines and Engine-Driven Generators (314) Turbogenerator Units		115,454,5	1,381,621
	(315) Accessory Electric Equipment		28,934,1	the second s
	(316) Misc. Power Plant Equipment		11,428,3	the second se
	(317) Asset Retirement Costs for Steam Producti	ion	11,624,6	
16	TOTAL Steam Production Plant (Enter Total of lin	nes 8 thru 15)	1,174,390,1	
17	B. Nuclear Production Plant		and the state of the second state	Harden - And State -
	(320) Land and Land Rights			
	(321) Structures and Improvements			
20				
	(323) Turbogenerator Units (324) Accessory Electric Equipment			
23	(325) Misc. Power Plant Equipment			
24	(326) Asset Retirement Costs for Nuclear Produc	tion		
	TOTAL Nuclear Production Plant (Enter Total of			
26	C. Hydraulic Production Plant			
	(330) Land and Land Rights			
	(331) Structures and Improvements	and the second		
_	(332) Reservoirs, Dams, and Waterways			
	(333) Water Wheels, Turbines, and Generators (334) Accessory Electric Equipment			
_	(335) Misc. Power PLant Equipment			
	(336) Roads, Railroads, and Bridges			
_	(337) Asset Retirement Costs for Hydraulic Produ	uction		
	TOTAL Hydraulic Production Plant (Enter Total o			
_	D. Other Production Plant			
	(340) Land and Land Rights			
-	(341) Structures and Improvements			_
	(342) Fuel Holders, Products, and Accessories (343) Prime Movers			
40		and the second		
	(345) Accessory Electric Equipment			
	(346) Misc. Power Plant Equipment			
	(347) Asset Retirement Costs for Other Production	n		
_	TOTAL Other Prod. Plant (Enter Total of lines 37			
46	TOTAL Prod. Plant (Enter Total of lines 16, 25, 3	5, and 45)	1,174,390,1	21 13,717,632
			and the second s	

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ELECTRIC PLANT IN SERVICE (Account 101, 102, 103 and 106) (Continued)

distributions of these tentative classifications in columns (c) and (d), including the reversals of the prior years tentative account distributions of these amounts. Careful observance of the above instructions and the texts of Accounts 101 and 106 will avoid serious omissions of the reported amount of respondent's plant actually in service at end of year.

7. Show in column (f) reclassifications or transfers within utility plant accounts. Include also in column (f) the additions or reductions of primary account classifications arising from distribution of amounts initially recorded in Account 102, include in column (e) the amounts with respect to accumulated provision for depreciation, acquisition adjustments, etc., and show in column (f) only the offset to the debits or credits distributed in column (f) to primary account classifications.

8. For Account 399, state the nature and use of plant included in this account and if substantial in amount submit a supplementary statement showing subaccount classification of such plant conforming to the requirement of these pages.

9. For each amount comprising the reported balance and changes in Account 102, state the property purchased or sold, name of vendor or purchase, and date of transaction. If proposed journal entries have been filed with the Commission as required by the Uniform System of Accounts, give also date

Retirements	Adjustments (e)	Transfers (f)	Balance at End of Year (g)	Li
(d)	(e)	(1)	(9)	
and and the second s	and Realized and the second Post of the second	and the second s	In the way & A support at worth	
			52,919	
1 402 229				
1,492,228 1,492,228			28,977,242	
1,492,228			29,030,161	
		vp		-+-
and the state of the		the first and the second second		
			4,857,884	
324,854			67,023,090	
2,732,544			943,144,287	
327,241			116,508,955	-
43,715			29,320,741	-
29,473			12,170,318	_
			11,624,651	_
3,457,827			1,184,649,926	-
in a middle stand of the second			and the second second	_
	and a second and a second days of	Contraction of the second seco		
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				-
		and the second second second second		-
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				-+-
3,457,827			1,184,649,926	-

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ACCUMULATED PROVISION FOR DEPRECIATION OF ELECTRIC UTILITY PLANT (Account 108)					

1. Explain in a footnote any important adjustments during year.

2. Explain in a footnote any difference between the amount for book cost of plant retired, Line 11, column (c), and that reported for electric plant in service, pages 204-207, column 9d), excluding retirements of non-depreciable property.

3. The provisions of Account 108 in the Uniform System of accounts require that retirements of depreciable plant be recorded when such plant is removed from service. If the respondent has a significant amount of plant retired at year end which has not been recorded and/or classified to the various reserve functional classifications, make preliminary closing entries to tentatively functionalize the book cost of the plant retired. In addition, include all costs included in retirement work in progress at year end in the appropriate functional classifications.

4. Show separately interest credits under a sinking fund or similar method of depreciation accounting.

ine	Item	(c+d+e)	Electric Plant in Service	Electric Plant Held for Future Use	Electric Plant Leased to Others
vo.	(a)	(b)	(c)	(d)	(e)
1	Balance Beginning of Year	843,932,104	845,034,559	-1,102,455	
2	Depreciation Provisions for Year, Charged to		The second second		
3	(403) Depreciation Expense	80,310,739	80,310,739		
4	(403.1) Depreciation Expense for Asset Retirement Costs	222,408	222,408		
5	(413) Exp. of Elec. Plt. Leas. to Others				
6	Transportation Expenses-Clearing				
7	Other Clearing Accounts				
8	Other Accounts (Specify, details in footnote):	1,100,940	1,100,940		
9					
10	TOTAL Deprec. Prov for Year (Enter Total of lines 3 thru 9)	81,634,087	81,634,087		
11	Net Charges for Plant Retired:				
12	Book Cost of Plant Retired	18,811,021	18,810,699	322	
13	Cost of Removal	8,096,896	7,977,311	119,585	
14	Salvage (Credit)	5,413,357	4,190,995	1,222,362	
15	TOTAL Net Chrgs. for Plant Ret. (Enter Total of lines 12 thru 14)	21,494,560	22,597,015	-1,102,455	
16	Other Debit or Cr. Items (Describe, details in footnote):	1,125,519	1,125,519		
17					
18	Book Cost or Asset Refirement Costs Refired				
19	Balance End of Year (Enter Totals of lines 1, 10, 15, 16, and 18)	905,197,150	905,197,150		
	Section E	Balances at End of Year	According to Functiona	I Classification	
20	Steam Production	446,849,364	446,849,364		
21	Nuclear Production				
22	Hydraulic Production-Conventional				
23	Hydraulic Production-Pumped Storage				
24	Other Production				
25	Transmission	201,947,724	201,947,724		
26	Distribution	242,005,823	242,005,823		
27	Regional Transmission and Market Operation				
28	General	14,394,239	14,394,239		
29	TOTAL (Enter Total of lines 20 thru 28)	905,197,150	905,197,150		

Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) X An Original	(Mo, Da, Yr)				
Kentucky Power Company	(2) A Resubmission	11	2017/Q4			
FOOTNOTE DATA						

Schedule Page: 219 Line No.: 8 Column: c	
Big Sandy Ash Pond deferred depreciation expense	\$210,958
(ref: Case No. 2012-00578)	
Environmental costs recovered per KPSC Order	212,151
(ref: Case No. 2014-00396)	
Asbestos ARO depreciation expense in account 1080013	5,633
Commission approved to recover Big Sandy Ul non fuel	672,198
operating costs during conversion to natural gas	
(ref: Case No. 2014-00396)	
	Total \$1,100,940
Schedule Page: 219 Line No.: 13 Column: c	
Includes \$3,653,880 of removal cost in retirement work	k in progress (RWIP).
Schedule Page: 219 Line No.: 14 Column: c	
Includes (\$3,527,631) of salvage in retirement work in	n progress (RWIP).
Schedule Page: 219 Line No.: 16 Column: c	
Investment transfered between accounts. \$1	1,407,859
Asbestos ARO reserve in account 1080013.	(282,340)
\$1	1,125,519

Name of Respondent Kentucky Power Company		This Report is: (1) X An Original (2) A Resubmission	Date of R (Mo, Da, 1)	eport Year. Yr) End (	fear/Period of Report and of 2017/Q4			
	Transmis	sion Service and Generation		y Costs				
gener 2. List 3. In c 4. In c 5. In c 6. In c	<ul> <li>Report the particulars (details) called for concerning the costs incurred and the reimbursements received for performing transmission service and enerator interconnection studies.</li> <li>List each study separately.</li> <li>In column (a) provide the name of the study.</li> <li>In column (b) report the cost incurred to perform the study at the end of period.</li> <li>In column (c) report the account charged with the cost of the study.</li> <li>In column (d) report the account charged with the cost of the study.</li> <li>In column (d) report the account credited for reimbursement of the study costs at end of period.</li> </ul>							
Une				Reimbursements	A secure Can dilad			
No.	Description (a)	Costs Incurred During Period (b)	Account Charged (c)	Received During the Period (d)	Account Credited With Relmbursement (e)			
1	Transmission Studies							
2	PJM #AC1-102	933	186	743	186			
3	PJM #AC1-101	925	186	735	186			
4								
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19								
20	Generation Studies							
22	Big Sandy U1	48,121	500	6 1 1 5	500			
	Big Sandy U1			12,898				
24								
25								
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	e of Respondent	This Report Is: (1) XIAn Original		Date of Report (Mo, Da, Yr)		od of Report 2017/Q4
Kenti	ucky Power Company	(2) A Resubmissio		//	End of	2017/024
	0	THER REGULATORY AS	SETS (Account 1)	82.3)		
2. Mii by cla	port below the particulars (details) called for nor items (5% of the Balance in Account 182 asses. r Regulatory Assets being amortized, show p	.3 at end of period, or a				
H	Description and Purpose of	Balance at Beginning	Debita			Palacan at and of
Line No.	Other Regulatory Assets	of Current Quarter/Year	Deoros	Written off Duning the Quarter Near Account	Written off During the Period Amount	Balance at end of Current Quarter/Year
	(â)	(b)	(c)	Charged (d)	(e)	(f)
1	Deferred Storm Expense	4,377,336				4,377,336
2	Kentucky PSC Case No. 2016-00180					
3						
4	Deferred Storm Expenses	8,502,200		593	2,429,200	6,073,000
5	Kentucky PSC Case No. 2014-00396			_		
6	Amortz period; July 2015 - June 2020					
7						
8	SFAS 109 Deferred FIT	84,719,302	28,645,999	190,282-3	73,303,924	40,061,377
9						
10	SFAS 109 Deferred SIT	88,559,273	10,822,861	283	548,724	98,833,410
11						
12	Post In-Service AFUDC Hanging Rock/	532,008		406	33,408	498,600
13	Jefferson 765 KV Line					
14	Amortz period: Dec 1984 - Nov 2032					
15						
16	Deprectation Expense - Hanging Rock/	82,897		406	5,208	77,689
17	Jefferson 765 KV Line					
18	Amortz period: Dec 1984 - Nov 2032					
19						
20	Deferred DSM Expense	9,075,321	10,448,305	456, 908	19,523,626	
21						
22	RTO Deferred Equity Carrying Charge	( 37,764)	12,588			-25,178
23			,			
24	BridgeCo Transmasion Org Funding	123,283	<u>_</u>	407, 421	37, <del>9</del> 40	85,343
25	Amortz period: Jan 2005 - Dec 2019				·	
26	FERC Docket AC04-101-000		·····			
27						
28	Other PJM Integration	130,249		407, 421	40,084	90,165
29	Amortz period: Jan 2005 - Dec 2019					
30	FERC Docket AC04-101-000					·
31		74.549			05.055	
32	Carrying Charges - RTO Startup Costs	81,512		407, 421	25,085	56,427
33	Amortz period: Jan 2005 - Dec 2019		· · · · · · · · · · · · · · · · · · ·			
34	FERC Docket AC04-101-000					
35		RAEDE		107. (0)	40.959	44.007
36	Altiance RTO Deferred Expense	64,525	·	407, 421	19,858	44,687
37	Amortz period: Jan 2005 - Deo 2019		·			
38	FERC Docket AC04-101-000					
39		3,288,265	100 277	Various	863,675	2,547,467
40	SFAS 112 Post Employment Benefit	3,200,200	122,077		000,070	2,947,407
41	SFAS 158 Employers' Accounting for Defined	57,543,887	2,201,311	Variour	20,314,536	39,430,662
42		100,070		railous	20,014,000	30,400,002
43						

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	e of Respondent	This Report is: (1) X An Onginal		Date of Report (Mo, Da, Yr)	Year/Per End of	iod of Report 2017/Q4
Kent	ucky Power Company	(2) A Resubmission		11	Enclor	
		OTHER REGULATORY ASSI	ETS (Account 1)	82.3)		
. Mi y cla	port below the particulars (details) called f nor items (5% of the Balance in Account 14 asses. r Regulatory Assets being amortized, show	82.3 at end of period, or an	iory assets, inc nounts less the	cluding rate orde an \$100,000 whi	er docket number ich ever is less),	r, if applicable. may be grouped
.ine	Description and Purpose of	Balance at Beginning	Debits	CRE	DITS	Balance at end of
No.	Other Regulatory Assets .	of Current Quarter/Year (b)	(c)	Written off During the Quarter /Year Account Charged (d)	Written off During the Period Amount (e)	Current Quarter/Yea: (f)
1	Unrealized Loss on Forward Commitments	( 1,365,984)	1,047,916		584,719	-902,7
2						
3	Netting of Trading Activities related to	1,379,891	591,077	Various	1,068,181	902,7
	Unrealized Galas/Losses on Forward Commitments					
5						
6						
7	SFAS 106 Medicare Subsidy	1,732,960		926	216,620	1,516,3
6						
10			282,865		<u>_</u> _	282,8
11			,			
12						
13		( 41,732,004)	2,923,670			-38,808,3
14						
15						
16		48,942,098	4,213,279	108	15,989,980	37,165,3
17						
18						
19		3,903,293	67,454	154	416,141	3,554,6
20	Kentucky PSC Case No. 2014-00396					0,001,0
20	10111000 1 00 0000 100. 2014-00000					
22	Unrecovered Plant - Big Sandy	257,195,944				257,195,9
23						
23	Nambery F 66 6636 No. 2014-00000					
25	IGCC Pre-Construction Costa	1,251,379		506	53,250	1,198,1
<u></u> 26						1,100,1
27						
28		820,487		506	34,915	785,5
29			<u>.</u>			( UU) (
<u></u> 30						
 31		18,343,994	15,989,980			34,333,9
31						
33						·
34		( 3,083,924)	264,313	407	3,101,504	-5,921,1
35						
36						
37	······································	840,916	782,123	506	770,231	852,8
38						
39						
40		32,234	88,533	555	38,929	
41	Kentucky PSC Case No. 2014-00396				00,020	
41		<del>_</del>				
42		_ <del></del>				
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	e of Respondent ucky Power Company	This Report Is: (1) XAn Original (2) A Resubmission		Date of Report (Mo, Da, Yr) / /	Year/Per End of	iod of Report 2017/Q4
	0	THER REGULATORY AS	SETS (Account 1	82.3)		and the second
2. Mi by cla	port below the particulars (details) called for nor items (5% of the Balance in Account 182 asses. r Regulatory Assets being amortized, show p	.3 at end of period, or a period of amortization.				
Line	Description and Purpose of	Balance at Beginning	Debits	CRE	EDITS	Balance at end of
No.	Other Regulatory Assets	of Current Quarter/Year		Written off During the Quarter /Year Account Charged (d)	Written off During the Period Amount	Current Quarter/Year
-	(a)	(b) 1,690,208	(C)		(e)	(f)
1	Deferred Depreciation - Environmental	1,090,200	2,239,328	403	2,027,177	1,902,359
2	Kentucky PSC Case No. 2014-00396	2 420 400	0.000 400	101.101		
3	Carrying Charge - Environmental	3,136,180	3,866,139	421, 431	3,806,921	3,195,398
4	Kentucky PSC Case No. 2014-00396					
5			1 001 000			
6	CC - Unrec Equity - Environmental	( 1,569,043)	1,904,632	1823	1,934,241	-1,598,652
7	Kentucky PSC Case No. 2014-00396					
8		1,579,022	4 754 454		4 840 700	
9	Deferred O&M - Environmental	1,079,022	1,751,154	Various	1,849,702	1,480,474
10	Kentucky PSC Case No. 2014-00396			1		
11		808.748	1 055 000		047 577	1 010 100
12	Deferred Consumable Expense Environmental	600,748	1,055,238	502	847,577	1,016,409
13	Kentucky PSC Case No. 2014-00396					
14		21 020	10 040	100	07.000	
15	Deferred Property Tax - Environmental	31,239	42,612	408	37,662	36,189
16	Kentucky PSC Case No. 2014-00396					
17		2 807 822	2 002 575		7 704 600	
18	BS10R Under Recovery	3,897,836	3,863,875	Various	7,761,508	203
19	Kentucky PSC Case No. 2014-00396					
20	15.10.4	4 000 070	0.040.000		1 705 450	
21	Unrecovered Fuel Cost	1,923,070	2,812,080	Various	4,735,150	
22		E4 454	04 445	101 100	44.405	104 144
23	NERC Compliance and Cybersecurity Costs	51,451	61,145	421, 403	11,485	121,111
24	Kentucky PSC Case No. 2014-00396					
25	Constitut Ohners Tariff	502,815	205.050	Various	490,510	000.004
26	Capacity Charge Tariff	502,015	293,939	various	490,510	308,264
27	Kentucky PSC Case No. 2014-00396, TFS 2016-00430					
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29						
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31	and the second					
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		EED OFF 10.	00 447 040		100 001 021	400.000.000
44	TOTAL :	557,355,104	96,417,313		162,921,671	490,850,746

Name of Respondent Kentucky Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of	
	MISCELLANEOUS DEFFERED DEE	NTS (Account 186)		

1. Report below the particulars (details) called for concerning miscellaneous deferred debits.

2. For any deferred debit being amortized, show period of amortization in column (a)

3. Minor item (1% of the Balance at End of Year for Account 186 or amounts less than \$100,000, whichever is less) may be grouped by classes.

ine	Description of Miscellaneous	Balance at	Debits	CF	REDITS	Balance at
No.	Deferred Debits	Beginning of Year		Account Charged (d)	Amount	End of Year
	(a)	(b)	(c)	(d)	(e)	(f)
1	Deferred Property Tax	16,778,345	15,430,917	408	16,468,974	15,740,288
2		000.070	44 700 004	Mada	44.000.404	040.000
3	Agency Fees - Factored A/R	996,379	11,782,004	Various	11,866,101	912,282
5	Unamortized Credit Line Fees	407,497	16,566	431	188,080	235,983
6						
7						and the second second
8		42,109	263,501	Various	300,450	5,160
9						
10	Estimated Barging Bills		862,376	-		862,376
11 12	Miscellaneous Items	18,831	25 838	Various	25,184	19,485
13		10,051	20,000	Vallous	20,104	10,400
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			- Andrew -		a ship have a	
47	Misc. Work in Progress	55,122				3,615,318
48	Deferred Regulatory Comm. Expenses (See pages 350 - 351)					
49		18,298,283		The sector		21,390,892

lame of Respondent Kentucky Power Company	This Report Is: (1) X An Original (2) A Resubmission	(Mo,	Da Vr)	ear/Period of Report nd of2017/Q4
ACCI	JMULATED DEFERRED INC	and a state of the	int 190)	
Report the information called for below conce	and the second	the second s	and the second se	The second second second second second second second
At Other (Specify), include deferrals relating				
ne Description and Loca	ition	Balan	ce of Begining of Year	Balance at End of Year
lo. (a)			(b)	(C)
1 Electric		· X1193		
2 Provision Revenue Refunds			644,214	975,26
3 Accrued BK ARO Exp			22,047,989	17,933,37
4 Int Exp Capd for Tax			8,188,898	8,120,13
5 Pension			-16,026,954	-15,833,470
6 NOL State Deferred Tax Asset			5,310,754	9,030,72
7 Other			4,932,956	-436,81
8 TOTAL Electric (Enter Total of lines 2 thru 7)			25,097,857	19,789,20
9 Gas				A CONTRACT
10				
11	9			
12	the second s			
13	-			
14				
15 Other			L	
16 TOTAL Gas (Enter Total of lines 10 thru 15				
17 Other (Specify)			33,528,476	78,042,108
18 TOTAL (Acct 190) (Total of lines 8, 16 and 17)			58,626,333	97,831,309
	Notes			
Page 234 Line 17	Beginning of Year	End of Year		
Ion Utility -Acct 190.2	1,546,403	1,003,953		
SFAS 109	31,252,748	77,122,514		
FAS 133 FAS 87	21,690 707,635	0 (84,359)		
EA3 67	101,033	(04,559)		
	33, 528, 476	78,042,108		
Jummary:				
901001 Accum DFIT -Other		10,758,480		
.902001 Accum DFIT-Other Income & Ded 1901002 Accum DSIT	uctions	1,003,953 9,030,721		
1903001 Accum DFIT- SFAS 109 Flow Thr	u	20,751,439		
.904001 Accum DFIT - SFAS 109 Excess		56,371,075		
Subtotal A/C 190		97,915,668		
		and an an an and a set of the set		
	design and service	(84,359)		
1900010/11 ADIT Federal - Pension OCI		0		
1900010/11 ADIT Federal - Pension OCI 1900015 ADIT Federal Hdg CF Int R		0		
		0		
		(84,359)		
1900015 ADIT Federal Hdg CF Int R				
1900015 ADIT Federal Hdg CF Int R Subtotal A/C 190		(84,359)		

Name	a of Respondent	This (1)	Report Is: X An Original		Date of (Mo, Da	Report		r/Period of Report
Kent	ucky Power Company	(2)	A Resubmissio	n	11	-, , , , , , , , , , , , , , , , , , ,	End	of2017/Q4
		CAPITA	L STOCKS (Accou	nt 201 and 204	4)			
serie requi	eport below the particulars (details) called for s of any general class. Show separate tota irement outlined in column (a) is available for pany title) may be reported in column (a) pro- ntries in column (b) should represent the nu	ils for c om the ovided	ommon and prefe SEC 10-K Repo the fiscal years fo	erred stock. It Form filing or both the 10	lf informai , a specifi )-K report	tion to meet th c reference to and this repor	e stock report f t are co	exchange reporting form ().e., year and impatible.
Line	Class and Series of Stock	and		Number of	shares	Par or Stat	ber	Call Price at
No.	Name of Stock Series			Authorized b		Value per si		End of Year
				(6)		(*)		(4)
<b>-</b>	(a)(a)			(b)	2,000,000	(c)	50.00	(d)
2				·	2,000,000			
3		<u>.</u>			2,000,000	<u> </u>		
4								
5								
6	Preferred Stock: None							
7								
8						-		
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Name of Respondent Kentucky Power Company	This Report Is: (1) X An Onginal (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2017/Q4
	CAPITAL STOCKS (Account 201 and 2	204) (Continued)	

З.	. Give particulars (details) concerning shares of any class and series of stock authorized to be issued by a regulatory	commission
w	hich have not vet been issued.	

4. The identification of each class of preferred stock should show the dividend rate and whether the dividends are cumulative or non-cumulative.

5. State in a footnote if any capital stock which has been nominally issued is nominally outstanding at end of year. Give particulars (details) in column (a) of any nominally issued capital stock, reacquired stock, or stock in sinking and other funds which is pledged, stating name of pledgee and purposes of pledge.

OUTSTANDING PER BALANCE SHEET		HELD BY RESPONDENT					
OUTSTANDING PER BALANCE SHEET (Total amount outstanding without reduction for amounts held by respondent)		AS REACQUIRED STOCK (Account 217) IN SINKING AND OTHER FUNDS					
Shares (e)	Amount (f)	Shares (g)	Cost (h)	Shares (i)	Amount (i)		
1,009,000	50,450,000					+	
						Τ	
1,009,000	50,450,000						
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Name of Respondent	This Report Is: (1) IXTAn Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4	
Kentucky Power Company	(2) A Resubmission		End of 2017/04	
	OTHER PAID-IN CAPITAL (Accounts 2)	08-211, inc.)		

Report below the balance at the end of the year and the information specified below for the respective other paid-in capital accounts. Provide a subheading for each account and show a total for the account, as well as total of all accounts for reconciliation with balance sheet, Page 112. Add more columns for any account if deemed necessary. Explain changes made in any account during the year and give the accounting entries effecting such change.

(a) Donations Received from Stockholders (Account 208)-State amount and give brief explanation of the origin and purpose of each donation.

(b) Reduction in Par or Stated value of Capital Stock (Account 209): State amount and give brief explanation of the capital change which gave rise to amounts reported under this capiton including identification with the class and series of stock to which related.

(c) Gain on Resale or Cancellation of Reacquired Capital Stock (Account 210): Report balance at beginning of year, credits, debits, and balance at end of year with a designation of the nature of each credit and debit identified by the class and series of stock to which related.

(d) Miscellaneous Paid-in Capital (Account 211)-Classify amounts included in this account according to captions which, together with brief explanations, disclose the general nature of the transactions which gave rise to the reported amounts.

Line No.	ljem (a)	Amount (b)
1	Account 208 - Donations Received From Stockholders	
2	Contributions by Parent Company prior to 2017	523,324,094
3		
4		
5		
6	Subtotal - Account 208	523,324,094
7		
8	Account 209 - Reduction in Par or Stated Value of Capital Stock	
9		
10	Account 210 - Gain on Resale/Cancellation of Reacquired Capital Stock	
11		
12	Account 211 - Miscellaneous Pald-In-Capital	2,811,185
13		
14		
15		
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21		
22		
23		
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·		
40	TOTAL	526,135,279

Name	of Respondent	Date of Report	Year/Period of Report	
Kentucky Power Company		(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	End of2017/Q4
	1	ONG-TERM DEBT (Account 221, 222	, 223 and 224)	
Reac 2. In 3. Fo 4. Fo dema 5. Fo issue 6. In 7. In 8. Fo Indica 9. Fu issue	eport by balance sheet account the particula quired Bonds, 223, Advances from Associa column (a), for new issues, give Commissio or bonds assumed by the respondent, include in advances from Associated Companies, re- nd notes as such. Include in column (a) na- or receivers, certificates, show in column (a) d. column (b) show the principal amount of bo- column (c) show the expense, premium or or column (c) the total expenses should be it ate the premium or discount with a notation, arnish in a footnote particulars (details) rega s redeemed during the year. Also, give in a fied by the Uniform System of Accounts.	ted Companies, and 224, Other loo on authorization numbers and date le in column (a) the name of the is- port separately advances on notes imes of associated companies from the name of the court -and date o onds or other long-term debt original discount with respect to the amour isted first for each issuance, then t such as (P) or (D). The expenses rding the treatment of unamortized	ng-Term Debt. ss. suing company as well as a of s and advances on open acc n which advances were recei f court order under which suc ally issued. It of bonds or other long-term he amount of premium (in pa s, premium or discount should d debt expense, premium or o	description of the bonds. ounts. Designate ived. ch certificates were n debt originally issued. irentheses) or discount. d not be netted. discount associated with
				+
Line No.	Class and Series of Obliga (For new issue, give commission Auth		Principal Amount Of Debt issued	Total expense, Premium or Discount
140.	() of heat issue, give commencer (a)		(b)	(C)
1	ACCOUNT 221 - BONDS	and the second		
2	SUBTOTAL ACCOUNT 221 - BONDS			
3				
4	ACCOUNT 222 - REQUIRED BONDS			
5	SUBTOTAL ACCOUNT 222 - REQUIRED BON	DS		
6				
7	ACCOUNT 223 - ADVANCES FROM ASSOCIA	TED COMPANIES		
8	SUBTOTAL ACCOUNT 223 - ADVANCES FRO	M ASSOCIATED COMPANIES		
9				
10	ACCOUNT 224 - OTHER LONG-TERM DEBT			and the second s
11	Senior Unsecured Notes - 5.625%, Series D		75,000,00	0 736,575
12		The sum an owner that we are supported		
	Senior Unsecured Notes - 6.000%, Series E		325,000,00	
14	KPSC Authority Docket No.2006-0034			1,667,250 D
15		21161		
16	Amortization of Cash Flow Hedges on 6.000% S	SUN	and the second	and the second s
18	Senior Unsecured Notes - 7.250%, State Comm	sission Authority Case # 2008-00442	40,000,00	0 217,919
19	Senior Onsecured Notes - 7.250%, State Conin	ission Automy Case # 2008-00442	40,000,00	217,515
20	Senior Unsecured Notes - 8.030%, State Comn	ission Authority Case # 2008-00442	30,000,00	0 148,032
21			50,000,00	140,002
22	Senior Unsecured Notes - 8.130%, State Comm	hission Authority Case # 2008-00442	60,000,00	0 342,285
23				
24	Senior Unsecured Notes - 4.180%, Series A		120,000,00	638,464
25	State Commission Authority Case# 2014-0021	0		
26				
27	Senior Unsecured Notes - 4.33%, Series 8		80,000,00	0 414,941
28	State Commission Authority Case# 2014-00210			
29				A State and a state of the
30	West Virginia Economic Development Authority	Mitchell Project Series 2014A	65,000,00	675,501
31	State Commission Authority Case# 2013-00410	)		146,250
32				
33	TOTAL		1,195,000.00	0 8,828,195

Name of Respondent Kentucky Power Company	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4
Relicition of the officially	(2) A Resubmission	11	
	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.

Nominal Date Date of		AMORTIZATION PERIOD		Outstanding (Total amount outstanding without reduction for amounts held by	Interest for Year	Line No.
of Issue (d)	Maturity (e)	Date From (f)	Date To (g)	reduction for amounts held by respondent) (h)	Amount (i)	
			1			
						1
the second s					Manager and a second second second	-
						10
06/13/2003	12/01/2032	06/13/2003	12/01/2032	75,000,000	4,218,750	-
					4,210,100	12
09/11/2007	09/15/2017	09/11/2007	09/15/2017		13,758,333	-
	1					1
	1					15
		09/11/2007	09/15/2017		61,971	16
						17
06/18/2009	06/18/2021	06/18/2009	06/18/2021	40,000,000	2,900,000	-
						19
06/18/2009	06/18/2029	06/18/2009	06/18/2029	30,000,000	2,409,000	1
						2'
06/18/2009	06/18/2039	06/18/2009	06/18/2039	60,000,000	4,878,000	1
						23
9/30/2014	9/30/2026	9/30/2014	9/30/2026	120,000,000	5,016,000	
						25
10/20/2011	10/00/0000	10/20/2014	10/00/0000	20.000.000	2 454 000	28
12/30/2014	12/30/2026	12/30/2014	12/30/2026	80,000,000	3,464,000	28
						28
6/26/2014	4/1/2036	6/26/2014	6/26/2017	65,000,000	926,604	_
		6/19/2017	6/19/2020		020,004	3
	1					32
-						
And the second	and the second			870,000,000	42,982,017	33

Name of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Kentucky Power Company		//	End of2017/Q4
	LONG-TERM DEBT (Account 221 2)	2 223 and 2241	

1. Report by balance sheet account the particulars (details) concerning long-term debt included in Accounts 221, Bonds, 222, Reacquired Bonds, 223, Advances from Associated Companies, and 224, Other long-Term Debt.

In column (a), for new issues, give Commission authorization numbers and dates.

For bonds assumed by the respondent, include in column (a) the name of the Issuing company as well as a description of the bonds.
 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.

 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 bonds or other long-term debt originally issued.

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.
 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 No.	Class and Series of Obligation, Coupon Rate (For new issue, give commission Authorization numbers and dates)	Principal Amount Of Debt Issued	Total expense, Premium or Discount
	(a)	(b)	(c)
1	Local Bank Term Loan, State Commission Authority Case# 2014-00210	75,000,000	509,274
2			
3	Private Placement Senior Unsecured Notes - 3.13%, Series F	65,000,000	210,764
4	State Commission Authority: Case No. 2016-00345		
5			
6	Private Placement Senior Unsecured Notes - 3.35%, Series G	40,000,000	129,701
7	State Commission Authority: Case No. 2016-00345		
8			
9	Private Placement Senior Unsecured Notes - 3.45%, Series H	165,000,000	535,017
10	State Commission Authority: Case No. 2016-00345		
1 <u>1</u>			
12	Private Placement Senior Unsecured Notes - 4.12%, Series I	55,000,000	178,339
13	State Commission Authority: Case No. 2016-00345		
14			
15	SUBTOTAL ACCOUNT 224 - OTHER LONG-TERM DEBT	1,195,000,000	8,828,195
16			
17			
18			
19			
20			
21			
_ 22		_	
23			<u> </u>
24			<u> </u>
25			=
26			
27			
28			
29			
30			
31			
32			
33	TOTAL	1,195,000,000	8,828,195

Name of Respondent Kentucky Power 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
	LONG-TERM DEBT (Account 221, 222,	223 and 224) (Continued)	and the second se

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.

Neminal Date	Data at	AMORTIZ	ATION PERIOD	Outstanding (Total amount outstanding without	Internet for Vene	Line
Nominal Date of Issue (d)	Date of Maturity (e)	Date From (f)	Date To (g)	Outstanding (Total amount outstanding without reduction for amounts held by respondent) (h)	Interest for Year Amount (i)	No.
11/5/2014	11/5/2018	11/5/2014	11/5/2018	75,000,000	1,917,979	1
						2
09/12/2017	09/12/2024	09/12/2017	09/12/2024	65,000,000	616,001	3
						4
						5
09/12/2017	09/12/2027	09/12/2017	09/12/2027	40,000,000	405,722	
						7
1						8
09/12/2017	09/12/2029	09/12/2017	09/12/2029	165,000,000	1,723,563	
						10
						11
09/12/2017	09/12/2047	09/12/2017	09/12/2047	55,000,000	686,094	-
						13
						14
				870,000,000	42,982,017	-
						16
						17
						18 19
						20
						21
						22
			+			23
						24
					and the second	25
						26
						27
					the state of the second st	28
	1		-			29
	1					30
						31
						32
the state of the state				870,000,000	42,982,017	33

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	
Kentucky Power Company	(2) A Resubmission	11	2017/Q4
	FOOTNOTE DATA		

**Schedule Page: 256** Line No.: 13 Column: a \$325M Senior Unsecured Notes - 6.000%, Series E Issued: 09/11/2007 Retired: 09/15/2017

Schedule Page: 256 Line No.: 30 Column: a

Issuance: West Virginia Economic Development Authority, Mitchell Project Series 2014A Principal Amount: \$65,000,000 Date of Issuance: 06/26/2014 Date of Maturity: 04/01/2036 Puttable Date: Bonds were subject to mandatory tender for purchase on 06/26/2017. Issuance expense of 675,501 was fully amortized as of 06/19/2017.

These bonds were re-marketed 06/19/2017: Issuance: West Virginia Economic Development Authority, Mitchell Project Series 2014A Principal Amount: \$65,000,000 Date of Issuance: 06/19/2017 Date of Maturity: 04/01/2036 Puttable Date: Bonds are subject to mandatory tender for purchase on 6/19/2020. Issuance expense of 146,250 to be amortized through 06/19/2020.

### Schedule Page: 256.1 Line No.: 1 Column: a

The \$75 million multiple draw term Joan was issued on November 5, 2014. The interest rate is variable and the maturity date is November 5, 2018. The initial draw took place on November 5, 2014 for \$25 million. The second draw took place on March 31, 2015 for \$25 million. The Third draw took place on October 15, 2015 for \$25 million.

Name	of Respondent	This Report Is:	Date of Report	Year/Period of Report
Kentu	icky Power Company	(1) An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of
	RECONCILIATION OF REPO	ORTED NET INCOME WITH TAXABLE	INCOME FOR FEDERAL	INCOME TAXES
complete the year 2. If t separ memb 3. A s	port the reconciliation of reported net income for utation of such tax accruals. Include in the recon- utation Submit a reconciliation even though there is he utility is a member of a group which files a con- ate return were to be field, indicating, however, in ever, tax assigned to each group member, and bas substitute page, designed to meet a particular net how instructions. For electronic reporting purpos	ciliation, as far as practicable, the same no taxable income for the year. Indicat isolidated Federal tax return, reconcile itercompany amounts to be eliminated is of allocation, assignment, or sharing ed of a company, may be used as Long	e detail as furnished on Sch e clearly the nature of each reported net income with ta in such a consolidated retui of the consolidated tax am g as the data is consistent a	edule M-1 of the tax return for reconciling amount. Exable net income as if a rn. State names of group ong the group members. nd meets the requirements of
Line	Particulars (I	Details)		Amount
No.	(a) Net income for the Year (Page 117)			(b) 35,245,743
2				55,245,745
3				
4	Taxable Income Not Reported on Books			
5				
6		And the second		
8				
	Deductions Recorded on Books Not Deducted fo	r Return		
10				C. COMPETENCE LA LANGE LA DECIDI
11				
12				
13	In a second state of the Region Net Instituted in Out			
14	Income Recorded on Books Not Included in Retu		de chine estimate a segura este	a survey of the state of the st
16				
17				
18				
19	Deductions on Return Not Charged Against Bool	k Income		
20				
21				
22			1.100 ·····	
24				
25				
26			and the second	
27	Federal Tax Net Income			-23,947,417
28	Show Computation of Tax:			
29				
30				
32				
33				
34				
35				
36			-	
37				
38				
40				
41				
42				
43				
44				
1				

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	
Kentucky Power Company	(2) A Resubmission	11	2017/Q4
	FOOTNOTE DATA		

Schedule Page: 261 Line No.: 28 Column:	b	······································
Net Income for the Year (Per Page 117)	35,246	
Federal Income Tax Expense	23,248	
State Income Tax Expense	(5,697)	
·	52,797	
Excess Tax vs Book Depreciation	(10,460)	
Accrued Book ARO Expense	(11,595)	
AFUDC and Other Capitalization Differences	(2,879)	
Book Unit of Property Adjustment	(56,282)	
Removal Cost	(9,947)	
Pollution Control Equipment	7,872	
Property Tax	29	
Provision for Revenue Refunds	946	
Deferred Fuel	1,923	
Self Insurance / Worker's Comp	73	
Accrued Book Pension Expense	378	
Misc Book Accruals, Reserves & Deferrals	309	
Deferred Storm Damage	2,429	
Demand Side Management Expense	9,075	
Book Deferred Revenue	(432)	
ATR Under Recovery	(452)	
SFAS 106 - Post Retirement Benefit Expense	(1,942)	
Tax Accruals & Deferrals	(2,620)	
Mark-to-Market	(182)	
Emission Allowances	328	
	(4,213)	
Tax Loss Big Sandy Retirement	(4,213)	
	•	
	-	
	-	
	-	
Other	366	
Taxable Income Before State Tax Deduction	(24,027)	
State and Local Income Tax	(80)	
Federal Taxable Income	(23,947)	
	0	
Federal Income Tax at Statutory Rate	(8,381)	
Adjustment Due to System Consolidation (a)	-	
NOL Reclass	45	
Tax Credit CFWD	230	
Estimated Tax Currently Payable (b)	(8,106)	
Adjustments of Prior Year's Accruals	(3,472)	
Longer and the state of the sta		
Estimated Current Federal Income Taxes	(11 578)	
Estimated Current Federal Income Taxes	(11,578)	

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	
Kentucky Power Company	(2) A Resubmission	11	2017/Q4
	FOOTNOTE DATA		

- (a) Represents the allocation of the estimated current year net operating tax loss of American Electric Power Company, Inc.
- (b) The Company joins in the filing of a consolidated Federal income tax return with its affiliated companies in the AEP system. The allocation of the AEP System's consolidated Federal income tax to the System companies allocates the benefit of current tax losses to the System companies giving rise to them in determining their current tax expense. The tax loss of the System parent company, American Electric Power Company, Inc., is allocated to its subsidiaries with taxable income. With the exception of the loss of the parent company, the method of allocation approximates a separate return result for each company in the consolidating group.

INSTRUCTION 2.

\* The tax computation above represents an estimate of the Company's allocated portion of the System consolidated Federal income tax. The computation of actual 2017 System Federal income taxes will not be available until the consolidated Federal income tax return is completed and filed by October 2018. The actual allocation of the System consolidated Federal income tax to the members of the consolidated group will not be available until after the consolidated federal income tax return is filed

Name	of Respondent	This F	Report is:	Date of Report	Year/Per	iod of Report
Kentucky Power Company			(1) X An Original (Mo, Da, Yr) End of			2017/Q4
			CRUED, PREPAID AND C		\R	· ••==
1. Giv	e particulars (details) of the con					er accounts during
	ar. Do not include gasoline and			•	•	
actual,	, or estimated amounts of such t	taxes are know, show the	e amounts in a footnote and	designate whether esti	mated or actual amou	inta.
<b>2.</b> Inc	iude on this page, taxes paid du	iring the year and charge	id direct to final accounts, (r	not charged to prepaid o	r accrued taxes.)	
	the amounts in both columns (d)			•		
	lude in column (d) taxes charge				-	
	ounts credited to proportions of ccrued and prepaid tax account		e to current year, and (c) tab	ces baid and charged on	rect to openations of a	ICCOUNTS OTHER
	t the aggregate of each kind of t		he total tax for each State a	nd subdivision can read	ilv be ascertained.	
., 6.6						
Line	Kind of Tax	BALANCE AT BE	GINNING OF YEAR	laxes	Pald	Adjust-
No.	(See Instruction 5)	Taxes Accrued (Account 236)	Prepaid Taxes (Include in Account 165)	Charged During Year	During Year	ments
. [	(a)	(b)	(include in Addudit 105)	(d)	(e)	(f)
1	FEDERAL TAXES:					
2	INCOME TAX	1,978,197		-11,577,676	-2,866,136	-22
3	FIN 48	-98,715				
4						
5	FICA - 2017	656,259		3,979,995	4,243,801	
6	Unemployment - 2017	11,730	,	25,241	25,266	
7	········					
- 8	Federal Exclae Tax - 2016			1,191	1,191	
- 9	Federal Excise Tax - 2017			6,711	6,711	
10						
11	STATE INC. TAX - FIN 48	-5,588		1,770		
12		· · · · · ·				
13	STATE OF ILLINOIS:					<u> </u>
	Income					
15	2012					
18	2015					
17	2016	-12,656		6,042	15,000	
18	2017			-121,590	3,000	
19	STATE OF KENTUCKY:					
20	Income					
21	2015					
22	2016	-426,247		·····	-426,247	· · · · · · · · · · · · · · · · · · ·
23	2017			-6,001		
24						
	Kentucky Franchise Taxes					·
26	2016			626,959	626,959	
27	2017		[ · {	958,000	750,000	
28			<u>                                      </u>			
	License Fee 2016			25	25	
	License Fee 2017			300	300	
31	Unemployment - KY 2017	6,648	<u>├───</u> -	19,585	21,754	<u>_</u> ,
32		· · · · · · · · · · · · · · · · · · ·	·····			
33			1			
34	Registration Fees					
35	Registration Fees 2017			15	15	
36				15	15	
			563,400	15	15	
	2017		563,400		15	
	2017 PUBLIC SER COMM'S-2016		563,400	563,400		
38	2017 PUBLIC SER COMM'S-2016 PUBLIC SER COMM'S-2017		563,400	563,400 603,550	1,207,100 21,227	
38	2017 PUBLIC SER COMM'S-2016 PUBLIC SER COMM'S-2017 UTILITY GR LIC - EDP -		553,400	563,400 603,550 21,227	1,207,100	
38 39	2017 PUBLIC SER COMM'S-2016 PUBLIC SER COMM'S-2017 UTILITY GR LIC - EDP -		553,400	563,400 603,550 21,227	1,207,100 21,227	
38 39	2017 PUBLIC SER COMM'S-2016 PUBLIC SER COMM'S-2017 UTILITY GR LIC - EDP -		563,400	563,400 603,550 21,227	1,207,100 21,227	

Name	o of Respondent	This F (1)	Report Is:	Date of Report (Mo, Da, Yr)	Year/Per	iod of Report
Kent	Kentucky Power Company		X An Original	End of	End of	
		(2) TAXES AC	CRUED, PREPAID AND C	CHARGED DURING YEA	R	
1 CI	ve particulars (details) of the con					per accounts during
the ye	ear. Do not include gasoline and I, or estimated amounts of such t	other sales taxes which	have been charged to the	accounts to which the tex	ed material was cha	arged. If the
	clude on this page, taxes paid du			-		unus.
	the amounts in both columns (d)	• • •				
1	clude in column (d) taxes charge		· •	•		to taxes accrued,
	nounts credited to proportions of					
	accrued and prepaid tax account					
4. Lie	st the aggregate of each kind of t	ax in such manner that t	ne total tax for each State	and subdivision can readi	ly be ascertained.	
Line	Kind of Tax	BALANCE AT BE	GINNING OF YEAR	Taxes	Paid	Adjust-
No.	(See instruction 5)	Taxes Accrued (Account 236)	Prepaid Taxes (Include in Account 165)	Taxes Charged During Year	During Year	ments
	(a)	(b)	(C)	(d)	( <del>0</del> )	(1)
1	USE TAX - 2016	101,935	46,292	61,151	116,794	
2	USE TAX - 2017			965,853	949,038	
3						
4						
5	SALES TAX - 2016		319,787		-319,787	
6	SALES TAX - 2017	•••			317,183	
7						
8	REAL & PERS PROP-2013	·····		-127	-127	
h	REAL & PERS PROP-2015	8,072,861	· · · · · · · · · · · · · · · · · · ·	-572,776	7,488,636	
<u> </u>	REAL & PERS PROP-2016	12,130,998		-1,400,055	3,359,624	
<u> </u>	REAL & PERS PROP-2017			11,005,200	0,000,021	<u> </u>
12		<u> </u>				
	PERS PROP LEASED-2016	239,449		-11,843	218,211	
<u> </u>	PERS PROP LEASED-2017			280,992	3,845	
15			··		3,040	
	REAL PROP LEASES-2016	12,821				
<b>-</b>	REAL PROP LEASES-2018	12,021		24,000	12,919	
18				24,000		
_	STATE OF WEST VIRGINIA:				···_·	
20						
21						· · · · · · · · · · · · · · · · · · ·
22						
23				494.644		
24		-131,811		131,811	440.000	
25				90,013	110,000	
26						
	Franchise					·
L	2013					
·	2014					
30		<u>_</u>				
<b></b>	WV USE - 2016	8,196		860	9,056	
<b></b>	WV USE - 2017	·		137,907	119,068	
33						
	State Bus & Occp Tax-2016	329,450		-1	329,449	
	State Bus & Occp Tax-2017	·····		5,853,348	5,360,331	
36	<u> </u>					<u>-</u>
37	REAL & PERS PROP-2015	1,605,769		2,215	1,607,984	
38	REAL & PERS PROP-2016	3,096,212		84,445	1,605,586	
39	REAL & PERS PROP-2017			3,176,799		
40	PERS PROP LEASED-2016	5,100		-965	4,135	
1						
4	1 TOTAL	27,673,529	929,479	14,624,814	24,605,162	-22

Name	of Respondent	This	Report Is:	Date of Repor	t Year/Pe	riod of Report
Kenti	ucky Power Company					2017/Q4
<u> </u>		(2)	CRUED, PREPAID AND			
		· · · · · · · · ·				
	ve particulars (details) of the cor					
-	ear. Do not include gasoline and					-
	I, or estimated amounts of such					ounts.
	clude on this page, taxes paid du					
	the amounts in both columns (d sude in column (d) taxes charge					to toyen secrued
	counts credited to proportions of					
1, 1	accrued and prepald tax account		o to dation: your, and (o) i			
	it the aggregate of each kind of i		he total tax for each State	and subdivision can rea	dilv be ascertained.	
Line	Kind of Tax	BALANCE AT BE	GINNING OF YEAR	Charged	Тахея _Рай	Adjust-
No.	(See instruction 5)	Taxes Accrued (Account 238)	Prepaid Taxes	During Year	Рею During Yeşr	ments
	(a)	(Account 236) (b)	(Include in Account 165)	Year (d)	Year (e)	(f)
1	PERS PROP LEASED-2017			4,570		
2						
<u> </u>	License Fee - 2016		<u>├</u>			
4	License Fee - 2017					
5		···•	<u>├</u> ────	20	20	
f	Registration Fees		<b>├───</b> ─────────────────────────────────	<u> </u>	<u> </u>	├────┤
7	2017			25	25	
8						
9	WV State Unemployment -	15,474		49,715	50,126	- <u> </u>
10						
11						
12	OH CAT TAX - 2016	9,000		-14,498	-5,498	
13	OH CAT TAX - 2017			14,554	7,654	
14	OH CAT TAX - Audit			-385,961	-385,961	
15	STATE OF MICHIGAN:					
16	Income					
17	2015				· · · · · · · · · · · · · · · · · · ·	
18	2016	-2,911		-1,247	_4,158	· · · · · · · · · · · · · · · · · · ·
19	2017			-1,397	2,142	
20	OTHER:					
	REAL/PERS PROP-LA-2017			235	235	
22						
	PA Gross Receipts - Audit	71,358				
24				<u></u>	<u> </u>	
25						
26			<u>├</u>			
20			<b> </b>			
<u> </u>		·				
28						
29					————	
30						
31			· · · · · · · · · · · · · · · · · · ·			
32						
33						
34						
35						
36						
37						
38						
39						
40						
			1			
41	TOTAL	27,673,529	929,479	14,624,814	24,605,162	-22
1 <sup>1</sup>			24,2,7(3	17,024,014	∠+,000,10Z	-22)

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Name of Respondent		This Report Is:	T	Date of Report	Year/Period of Report	ł
Kentucky Power Company	ıy	(1) XAn Original (2) A Resubmi		(Mo, De, Yr) //	End of2017/Q4	
	TAXES A	CCRUED, PREPAID AND				
identifying the year in colu 6. Enter all adjustments of by parentheses. 7. Do not include on this transmittal of such taxes t 8. Report in columns (i) ti pertaining to electric open amounts charged to Acco	leral and State income ta: umn (a). of the accrued and prepair page entries with respect to the taxing authority. hrough (I) how the taxes v ations. Report in column punts 408.2 and 409.2. Al	xes)- covers more then on d tax accounts in column ( to deferred income taxes were distributed. Report in (f) the amounts charged to iso shown in column (i) the department or account, st	e year, show the re f) and explain each or texes collected th column (I) only the Accounts 408.1 ar texes charged to u	quired Information separa adjustment in a foot- not nrough payroll deductions amounts charged to Acc nd 109.1 pertaining to oth ttilly plant or other balance	e. Designate debit adjustr s or otherwise pending counts 408.1 and 409.1 ter utility departments and ce sheet accounts.	
						<u></u>
(Taxes accrued Account 236) (9)	END OF YEAR Prepaid Taxes (Incl. in Account 165) (h)	DISTRIBUTION OF TAX Electric (Account 408.1, 409.1) (i)	Extraordinary iten (Account 409.3) ()		et. 439) Other (!)	No.
						1
-6,733,365		-10,799,697	<u> </u>		-777,979	_
-98,715					<u> </u>	3
392,453		1,948,756			2,031,239	
11,705		11,110			14,131	
						7
		1,191				8
		6,711				9
	ļ					10
-3,818		1,770				11
						12
<u>}</u>	}					14
		3,858			-3,858	
	<u></u>					18
-21,614		-38,622	· · · · · · · · · · · · · · · · · · ·		44,684	
-124,590		-82,783			-38,807	18
						19
						20
						21
	 	248			-248	
-6,001		-49,862			43,861	
					<u> </u>	24
<u> </u>	<u> </u>	626,959				26
208,000		958,000				27
						28
		25				29
	1	300				30
4,479		13,065			6,520	) 31
						32
						33
	ļ	15				34
	<u> </u>					3:
	000 550	563,400				36
	603,550	<u> </u>				38
2,561		21,227	<u>├-</u>		~ <u>_</u>	38
2,301		21,227				40
	ł				·	+
17,745,357	981,677	13,308,932			1,315,882	41

Name of Respondent		This Report Is:		ate of Report	Year/Period of Report	
Kentucky Power Compar	ıy	(1) XAn Ongina (2) A Resubm		/lo, Da, Yr) / /	End of2017/Q4	
	TAXES	CCRUED, PREPAID AND				-
<ol> <li>If any tax (exclude Fee identifying the year in colu- 6. Enter all adjustments of by parentheses.</li> <li>Do not include on this transmittal of such taxes to 8. Report in columns (i) to pertaining to electric oper amounts charged to Account</li> </ol>	umn (a). of the accrued and prepai page entries with respect to the taxing authority. hrough (I) how the taxes y ations. Report in column punts 408.2 and 409.2. Al	d tax accounts in column i to deferred income taxes were distributed. Report in (!) the amounts charged t iso shown in column (!) the	(f) and explain each adj or taxes collected throu n column (i) only the am o Accounts 408.1 and 1 a taxes charged to utility	ustment in a foot- note. D ugh payroll deductions or o nounts charged to Accoun 09.1 pertaining to other u y plant or other balance sh	esignate debit adjustr otherwise pending ts 408.1 and 409.1 Illity departments and eet accounts.	
9. For any tax apportione	d to more than one utility	department or account, a	tate in a footnote the ba	isis (necessity) of apportio	ning such tax.	
	END OF YEAR	DISTRIBUTION OF TAX		Adjustments to Ret.		Line
(Taxes accrued Account 236) (g)	Prepaid Taxes (Incl. in Account 165) (h)	Electric (Account 408.1, 409.1) (I)	Extraordinary items (Account 409.3) ()	Eamings (Account 439)	Other (I)	No.
		43,874			17,277	
77,759	60,944	53,118			912,735	
/						3
				<u>+</u>		- 4
	317,183			+		e
				·		7
		-127				e
11,449		-597,916			25,140	9
7,371,319		10,551,019			-11,951,074	. 10
11,005,200					11,005,200	11
						12
9,395		-11,843				13
277,147		280,992				14
						15
12,621						18
11,081		24,000				17
						18
	/			·		19
						20
		-59,837			59,837	
		10,257			-10,257	_
	[	-23,449 181,342			23,449	
-19,987		61,468		+	-49,531 28,545	
		01,400		<u> </u>	20,040	26
·- <b>-</b>			<u> </u>			27
		59,836			-59,836	
		-10,257		+	10,257	
		<u> </u>	·			30
					850	
18,839					137,907	32
						33
		-1				34
493,017		5,853,348				35
						36
		1,666,923			-1,664,708	
1,575,071	ļ	1,785,969			-1,701,524	
3,176,799				<u></u>	3,176,799	
	<b></b>	-965				40
1	1	1	ł	1		
17,745,357	981,677	13,308,932			1,315,882	41

Name of Respondent		This Report is:		Date of Report	Year/Period of Report			
Kentucky Power Compan	y .	(1) XAn Onginal (2) A Resubmi						
	TAXES A	CCRUED, PREPAID AND						
<ol> <li>If any tax (exclude Fed identifying the year in colu 6. Enter all adjustments of by parentheses.</li> <li>Do not include on this transmittel of such taxes t</li> </ol>	imn (a). If the accrued and prepair page entries with respect	d tax accounts in column (	f) and explain each	adjustment in a foot- note	e. Designate debit adjustn	nents		
8 Report in columns (I) the pertaining to electric operation of the second seco	trough (i) how the taxes v ations. Report in column unts 408.2 and 409.2. Al	<ul> <li>(i) the amounts charged to so shown in column (i) the</li> </ul>	Accounts 408.1 ar taxes charged to u	id 109.1 pertaining to othe tility plant or other balance	er utility departments and e sheet accounts.			
BALANCE AT I		DISTRIBUTION OF TAX				Line		
(Taxes accrued Account 236) (g)	Prepaid Taxes (Incl. in Account 165) (h)	Electric (Account 408.1, 409.1) (i)	Extraordinary Item (Account 409.3) (J)		at. 139) Other (I)	No.		
4,570		4,570				1		
		20				3		
		20			<u> </u>	5		
						6		
		25				7		
15,063		14,665			35,050	8		
10,003	· · · · · · · · · · · · · · · · · · ·	14,003			55,050	10		
						11		
		-14,498				12		
6,900		14,554				13		
		-385,961				14 15		
					<u> </u>	16		
						17		
		-1,222			-25			
-3,539		-1,420			23			
					235	20		
		· <u> </u>				22		
71,358						23		
						24		
						25		
	<u> </u>	<u> </u>		·		26		
	<u> </u>	<del> -</del>		~		28		
						29		
						30		
<b> </b>						31		
			<b> </b>		<del></del>	32		
						34		
						35		
						36		
						37		
			<u> </u>			38		
	+					40		
	<u> </u>							
17,745,357	981,677	13,308,932			1,315,882	41		

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	
Kentucky Power Company	(2) A Resubmission	11	2017/Q4
	FOOTNOTE DATA		

# Schedule Page: 262 Line No.: 2 Column: f

FUEL TAX CREDIT (22)

Schedule Page:	262.1 Line	No.: 5	Colu	mn: a	8		_				
Consist of a	prepayment	for	sales	tax	only; a	collect &	remit	tax.	Beginning	in	2009,
included for	purpose of	repo	rting	all	prepaid	tax activ	vit <b>y.</b>	_			_
Sahadula Davas	262 4 Line	Ma · F	Colu		- -						
Schedule Page:	202.1 Lille	NO.1 0	<u> </u>		9						
Consist of a included for	prepayment	for	sales	tax	only; a			tax.	Beginning	in	2009,

	e of Respondent tucky Power Company		(2) A	Original Resubmission	Date of Re (Mo, Da, Y	Lind Of	eriod of Report 2017/Q4
		ACCUMULA	TED DEFERR	RED INVESTMENT TAX	K CREDITS (Acco	ount 255)	
non	ort below information a utility operations. Expl average period over wi	ain by footnote any co	rrection adju	appropriate, segrega stments to the accou	te the balances int balance show	and transactions by wn in column (g).Inclu	utility and ude in column (i)
ine No,	Account Subdivisions (a)	Balance at Beginning of Year (b)	Defer Account No. (c)	red for Year Amount (d)	All Current Account No. (e)	ocations to Year's Income Amount (f)	Adjustments (g)
1	Electric Utility				at the second		
_	3%						
3	4%			S			
_	7%						
_	10%	1,420			411.4	1,009	
6				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
7						100 C	
8	TOTAL	1,420				1,009	
9	Other (List separately				Presidents interview		The Marshard Marshard
	and show 3%, 4%, 7%, 10% and TOTAL)				AND THE R		
10							
11							
12		and the second second	-	and the second second second			
13	5			in and a second s		Carden of the second of	and the second second
14							
15	š						
16	5						a and a same have be
17	*	_					
18	3						
19	)						
20	)						· · · · · · · · · · · · · · · · · · ·
21							
22	2						
23							
24	1						
25	5	Sector Sector Sector Sector					
26	5						
27	7						
28					1		
30							and the second second
31							
32						1.1	
33							
34					1.1.1.		and the second states and the second
35						1	
36	and the second se						
37					-		
38	and the second se						
39							
40							-
4							
42							-
4:					-		- And the second second
44							
45						and the second s	
46							
47							
48							
	the second se	March 1 and		the second se			

ame of Respondent entucky Power Compa		This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2017/Q4
	ACCUMULATI	ED DEFERRED INVESTMENT TAX CF	REDITS (Account 255) (contin	ued)
Balance at End of Year (h)	Average Period of Allocation to Income (i)	ADJU	STMENT EXPLANATION	L
A CONTRACTOR		and the second se	and the second second second	
			And a second	
411	VARIOUS			
411	VARIOUS			
411	CALL OF THE REAL			
the second				
	-			
		and a second		
		and a second		
			The second s	

Name of Respondent Kentucky Power Company		(1) XAI (2) A				Year/Period of Report End of	
2. Fc	aport below the particulars (details) call or any deferred credit being amortized, inor items (5% of the Balance End of Y	ed for concerning other show the period of amor	deferred credits tization.	i.	: greater) may be grou	ped by classes.	
Line No.	Description and Other Deferred Credits	Balance at Beginning of Year (b)	Contra	EBITS Amount	Credits	Balance at End of Year	
1	(a) TV Pole Attachments	83,276	(c) 454	(d) 576,405	(e) 592,506	(f) 99,37	
2	the second se						
3	Customer Advance Receipts	1,620,542	142,143	1,620,542	2,011,084	2,011,08	
4	Deferred Gain:	134,775	124	9,496		125,27	
6	Fiber Optic Agrmts-In Kind Svc	134,775	124	3,430		120,27	
7	Amortize through June 2026						
8	Deferred Revenue	62,506	451	13,556		48,95	
10		02,500	401	13,556		40,90	
11	Amortize through January 2025						
12	the second se						
13	IPP - System Upgrade Credits	296,781			11,583	308,36	
14							
15		14,223	Various	188		14,03	
16			0.40	700.150			
17	Federal Mitigation Deferral (NSR)	1,110,644	242	786,150		324,49	
19	the second se	500,342	Various	500,342		a	
20							
21		1,006,983	421	431,564		575,41	
22	and the second state of th						
23		76,873	107,108	76,873	7,576	7,57	
25		984			5,500	6,4	
26						the second s	
27							
28	the second se						
29	the second se						
30							
32							
33	and the second data and the se						
34	and the second se						
35							
36							
37	in the second						
38	and the second sec						
39							
40							
42	a second s						
43	and the second sec						
44	•						
45	5						
46	3						
4	TOTAL	4 007 020		4.015.116	2.628.249	3,521,06	

Nam	e of Respondent	This Report Is:	Date of Report	Year/Period of Report
Kentucky Power Company		(1) XAn Original (2) A Resubmission	(Mo, Da, Yr) / /	End of
	ACCUMULATED DEFERRE	ED INCOME TAXES - ACCELERATE	D AMORTIZATION PROPER	TY (Account 281)
ргар	eport the information called for below conce erty. or other (Specify),include deferrals relating		ng for deferred income taxe	es rating to amortizable
1			CHANG	ES DURING YEAR
Line No.	Account (a)	Balance at Beginning of Year (b)	Amounts Debited to Account 410.1 (c)	Amounts Credited to Account 411.1 (d)
1	the second s			
2	the second se			
	Defense Facilities			
4	the second s	58,282,271		2,778,542
5				
6	(			
7	and the second		B e	
8	and the second	58,282,271		2,778,54
9	Gas			
10	Defense Facilities			
11	Pollution Control Facilities			
12	Other (provide details in footnote):			and the second second
13				
14				
15	TOTAL Gas (Enter Total of lines 10 thru 14)			
16	OTHER			
17	TOTAL (Acct 281) (Total of 8, 15 and 16)	58,282,271		2,778,542
18	Classification of TOTAL			
19	Federal Income Tax	58,282,271		2,778,54
20	State Income Tax			
21	Local Income Tax			
	NOT			

Name of Responde Kentucky Power Co			This Report Is: (1) XAn Original		Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4	
		and the second sec	(2) A Resubmission		11		
		ERRED INCOME	TAXES _ ACCELERATE	DAMORTIZAT	ION PROPERTY (Ac	count 281) (Continued)	-
<ol> <li>Use footnotes</li> </ol>	as required.						
CHANGES DURING YEAR		1	ADJUSTN	ENTS		1	T
Amounts Debited	Amounts Credited		Debits	Crei	dits	Balance at	Line
to Account 410.2 (e)	to Account 411.2 (f)	Account Credited (g)	Amount (h)	Account Debited	Amount (j)	End of Year (k)	No.
(0)		(9)	1 (1) 1	(i)	1 47		
AND THE AREA OF	C. GT TE SAL THE SAL			e reconstruction of the second se			
	and the second states of the second states of the					1	
						55,503,729	
							1
							6
							1
	and the second					55,503,729	ě
and the second second					<b>新学校</b> 14-19-19-19-19-19-19-19-19-19-19-19-19-19-		9
							10
							1
							12
					1		1:
							12
		VARIOUS	22,201,491			-22,201,491	16
			22,201,491			33,302,238	
电子记 的复数		THE STREET		R) In State State			10
-			22,201,491	and the second of the second o		33,302,238	-
							20
and the second se							2

NOTES (Continued)

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) <u>X</u> An Original	(Mo, Da, Yr)				
Kentucky Power Company	(2) A Resubmission	11	2017/Q4			
FOOTNOTE DATA						

# Schedule Page: 272 Line No.: 16 Column: b

	Balance at Beginning of Year	Balance at End of Year
Non-Utility SFAS 133 SFAS 109	0 0 0	0 0 (22,201,491)
Total	\$0	\$(22,201,491)

Name of Respondent Kentucky Power Company		This Report Is: (1) An Original (2) A Resubmission	(Ma Da Vr)	rear/Period of Report and of 2017/Q4
	ACCUMULATED	DEFFERED INCOME TAXES - OTH	ER PROPERTY (Account 282)	
subje	eport the information called for below concerni ect to accelerated amortization or other (Specify),include deferrals relating to c		or deferred income taxes ration	ng to property not
Line			CHANGES DL	IRING YEAR
Line No.	Account	Balance at Beginning of Year	Amounts Debited to Account 410.1	Amounts Credited to Account 411.1
	(a)	(b)	(c)	(d)
1	Account 282			
2	2 Electric	340,485,495	46,183,615	15,162,785
3	Gas			
4	4			
5	TOTAL (Enter Total of lines 2 thru 4)	340,485,495	46,183,615	15,162,785
e	3 SFAS 109	54,574,121		
7	/			
8	3			
9	TOTAL Account 282 (Enter Total of lines 5 thru	395,059,616	46,183,615	15,162,785
10	Classification of TOTAL	and an a second second second		
11	Federal Income Tax	395,059,616	46,183,615	15,162,785
12	2 State Income Tax			a second second
13	3 Local Income Tax			
				the second se

NOTES

Name of Respondent Kentucky Power 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	
A	CCUMULATED DEFE		AXES - OTHER PROP		282) (Continued)		-
3. Use footnotes							
CHANGES DURI	NG YEAR		ADJUST	MENTS	1		
Amounts Debited	Amounts Credited	Deb		Cred	its	Balance at	Line
to Account 410.2 (e)	to Account 411.2 (f)	Account Credited (g)	Amount (h)	Account . Debited (i)	Amount (j)	End of Year (k)	No.
A TAL DE MARK		AND THE PROPERTY OF	The second second		A CARENCE AND		1
						371,506,325	2
							3
R							4
						371,506,325	5
		VARIOUS	179,548,851	VARIOUS	5,755,628	-119,219,102	6
							7
							3
			179,548,851		5,755,628	252,287,223	-
A Della Martin						1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10
-			179,548,851		5,755,628	252,287,223	-
							12
							13

NOTES (Continued)

<ol> <li>Report the information called for below conc recorded in Account 283.</li> <li>For other (Specify),include deferrals relating Line Account No. (a)</li> </ol>	to other income and deductions.	THER (Account 283)	
<ol> <li>Report the information called for below concrecorded in Account 283.</li> <li>For other (Specify),include deferrals relating Account No. (a)</li> </ol>	erning the respondent's accounting for to other income and deductions. Balance at	deferred income taxes relati	
recorded in Account 283. 2. For other (Specify),include deferrals relating .ine Account No. (a)	to other income and deductions.		
Line Account No. (a)	Balance at	CHANGES DUR	the second s
	Beginning of Year (b)	Amounts Debited to Account 410.1 (C)	Amounts Credited to Account 411.1
1 Account 283			
2 Electric			
3 Deferred Fuel Costs	673,074	1,390,094	2,063,169
4 Reg Asset Retired Plant	98,193,952	8,261,557	5,794,793
5 Capitalized Software - Book	3,952,623	2,129,893	386,086
6 Emission Allowances	3,396,228		114,697
7 Reg Asset - SFAS 112	1,150,894	43,007	302,286
8 Other	16,008,087	11,289,602	19,713,322
9 TOTAL Electric (Total of lines 3 thru 8)	123,374,858	23,114,153	28,374,353
10 Gas			
11			
12			
13			
14			1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -
15			1.1.1.1
16			
17 TOTAL Gas (Total of lines 11 thru 16)			and the second
18 Other	149,353,091		and the second se
19 TOTAL (Acct 283) (Enter Total of lines 9, 17 an	d 18) 272,727,949	23,114,153	28,374,353
20 Classification of TOTAL			一般ですであるが
21 Federal Income Tax	176,956,015	23,114,153	26,347,019
22 State Income Tax	95,771,934		2,027,334
23 Local Income Tax	i.		
	NOTES		

Name of Respondent Kentucky Power Company			(1) X An Original (N		Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2017/Q4	
	ACCL	JMULATED DE	FERRED INCOME TAX	ES - OTHER (	Account 283) (Continued)		
<ol> <li>Provide in the</li> <li>Use footnotes</li> </ol>		ations for Pag	ge 276 and 277. Inclu	de amounts re	elating to insignificant it	ems listed under Othe	er.
CHANGES DU	IRING YEAR		ADJUST	MENTS			1
Amounts Debited	Amounts Credited		Debits	C	redits	Balance at	Line
to Account 410.2 (e)		Account Credited	Amount (h)	Account Debited (i)	(j)	End of Year (k)	No.
				the start			1
No. S. A. S. A.	and the second second					and the second second	2
						-1	3
						100,660,716	4
	-					5,696,430	5
						3,281,531	6
						891,615	7
3,705,136	3,347,263					7,942,240	8
3,705,136	3,347,263					118,472,531	9
and the second second			"是正法"。				10
							11
							12
							13
							14
							15
							16
							17
7,930	63,814	VARIOUS	81,558,438	VARIOUS	21,355,761	89,094,530	
3,713,066	3,411,077		81,558,438		21,355,761	207,567,061	19
						· [4] [4] [4] [4]	20
3,713,066	3,411,077		81,009,714		10,532,900	103,548,324	
			548,724		10,822,861	104,018,737	-
							23

NOTES (Continued)

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report				
Kentucky Power Company	(2) A Resubmission		2017/Q4				
FOOTNOTE DATA							

### Schedule Page: 276 Line No.: 18 Column: a

Line 18 Other - Detail	1	Balance at Beginning of Year	Balance at End of Year
Non-Utility SFAS 109 SFAS 133	•	146,317 149,206,774 0	90,433 89,004,097 0
Tot <b>al</b>		\$149,353,091	\$89,094,530

-

.

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Kentucky Power Company	(1) XAn Original (2) A Resubmission	(Mo, Da, Yr)	End of2017/Q4

OTHER REGULATORY LIABILITIES (Account 254)

1. Report below the particulars (details) called for concerning other regulatory liabilities, including rate order docket number, if applicable. 2. Minor items (5% of the Balance in Account 254 at end of period, or amounts less than \$100,000 which ever is less), may be grouped by classes.

3. For Regulatory Liabilities being amortized, show period of amortization.

Line	Description and Purpose of	Balance at Begining	DI	EBITS		Balance at End
No.	Other Regulatory Liabilities	of Current	Account	Amount	Credits	of Current
110.		Quarter/Year	Account Credited			Quarter/Year
	(a)	(b)	(c)	(d)	(e)	(f)
1	Home Energy Assistance Program	154,809	Various	479,397	490,104	165,516
2						
3	SFAS 109 Deferred FIT	750,428	Various	1,689,433	269,372,804	288,433,799
4						
5	Kentucky Demand Side Management				265,083	265,083
6						
7		796	557	892	776	680
8		100	001			000
	Over Recovered Fuel Cost				<b>507</b> (67	
-					567,437	567,437
10						
	Netting of Trading Activities related to					
	Unrealized Gains/Losses on Forward Commitments					
	between Regulated Assets/Liabilities	1,379,892	182.3	1,068,181	591,076	902,787
14						
15	Unrealized Gain on Forward Commitments	( 1,290,611)	Various	1,794,556	2,373,485	-711,682
16						
17						
18				Server 2017		
19						
20						
21						
22					·	sector and the sector and
23						
24						
25						
26						
-						
27						
28						
29	the second se					
30						
31						
32	family and the second					
33						
34						
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36						
37						
38						
39						
40						
	TOTAL		-		070 000 707	000 000 000
4	TOTAL	995,314		5,032,459	273,660,765	269,623,620

Name of Respondent Kentucky Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2017/Q4
	ELECTRIC OPERATING REVENUE	S (Account 400)	

1. The following instructions generally apply to the annual version of these pages. Do not report quarterly data in columns (c), (e), (f), and (g). Unbilled revenues and MWH

related to unbilled revenues need not be reported separately as required in the annual version of these pages.

2. Report below operating revenues for each prescribed account, and manufactured gas revenues in total.

3. Report number of customers, columns (f) and (g), on the basis of meters, in addition to the number of flat rate accounts; except that where separate meter readings are added for billing purposes, one customer should be counted for each group of meters added. The -average number of customers means the average of twelve figures at the close of each month.

4. If increases or decreases from previous period (columns (c), (e), and (g)), are not derived from previously reported figures, explain any inconsistencies in a footnote. 5. Disclose amounts of \$250,000 or greater in a footnote for accounts 451, 456, and 457.2.

Line No.	Title of Account (a)	Operating Revenues Year to Date Quarterly/Annual (b)	Operating Revenues Previous year (no Quarterly) (C)
1	Sales of Electricity		The second se
2	(440) Residential Sales	232,153,022	254,059,898
3	(442) Commercial and Industrial Sales		
4	Smail (or Comm.) (See Instr. 4)	150,440,647	156,542,122
5	Large (or Ind.) (See Instr. 4)	157,574,769	160,233,948
6	(444) Public Street and Highway Lighting	1,980,402	1,974,809
7	(445) Other Sales to Public Authorities		
8	(446) Sales to Railroads and Railways		and the second sec
9	(448) Interdepartmental Sales		
10	TOTAL Sales to Ultimate Consumers	542,148,840	572,810,777
11	(447) Sales for Resale	56,844,518	51,246,008
12	TOTAL Sales of Electricity	598,993,358	624,056,785
13	(Less) (449.1) Provision for Rate Refunds	1,648,913	928,472
14	TOTAL Revenues Net of Prov. for Refunds	597,344,445	623,128,313
15	Other Operating Revenues		
16	(450) Forfeited Discounts	4,403,192	3,928,057
17	(451) Miscellaneous Service Revenues	- 762,517	746,580
18	(453) Sales of Water and Water Power		
19	(454) Rent from Electric Property	6,128,139	6,678,203
20	(455) Interdepartmental Rents		
21	(456) Other Electric Revenues	17,508,467	10,514,915
22	(456.1) Revenues from Transmission of Electricity of Others	26,409,939	17,008,927
23	(457.1) Regional Control Service Revenues		
24	(457.2) Miscellaneous Revenues		
25			
26	TOTAL Other Operating Revenues	55,212,254	38,876,682
27	TOTAL Electric Operating Revenues	652,556,699	662,004,995

Name of Respondent Kentucky Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2017/Q4
	ELECTRIC OPERATING REVENUE	S (Account 400)	

6. Commercial and industrial Sales, Account 442, may be classified according to the basis of classification (Small or Commercial, and Large or Industrial) regularly used by the respondent if such basis of classification is not generally greater than 1000 Kw of demand. (See Account 442 of the Uniform System of Accounts. Explain basis of classification in a footnote.)

See pages 108-109, Important Changes During Period, for important new territory added and important rate increase or decreases.
 For Lines 2,4,5,and 6, see Page 304 for amounts relating to unbilled revenue by accounts.

9. Include unmetered sales. Provide details of such Sales in a footnote.

(f)         (g)           2,128,530         135,890         137,013           1,315,497         30,210         30,293           2,408,194         1,154         1,191           10,476         345         351	Line	MERS PER MONTH	AVG.NO. CUSTO	ATT HOURS SOLD	MEGAW
1,315,497         30,210         30,293           2,408,194         1,154         1,191           10,476         345         351	No			Amount Previous year (no Quarterly) (e)	Year to Date Quarterly/Annual (d)
1,315,497         30,210         30,293           2,408,194         1,154         1,191           10,476         345         351           5,862,697         167,599         168,848         1           1,413,350         19         31         1           7,276,047         167,618         168,879         1					
2,408,194         1,154         1,191           10,476         345         351           10,476         345         351           5,862,697         167,599         168,848           1,413,350         19         31           7,276,047         167,618         168,879		137,013	135,890	2,128,530	1,932,804
2,408,194       1,154       1,191         10,476       345       351         10,476       345       351         5,862,697       167,599       168,848         1,413,350       19       31         7,276,047       167,618       168,879			The state of the state of the		A approximate and a real to
10,476       345       351         10,476       345       351         10,476       100       100         5,862,697       167,599       168,848         1,413,350       19       31         7,276,047       167,618       168,879		30,293	30,210	1,315,497	1,243,883
5,862,697         167,599         168,848           1,413,350         19         31           7,276,047         167,618         168,879		1,191	1,154	2,408,194	2,403,071
1,413,350         19         31           7,276,047         167,618         168,879		351	345	10,476	10,448
1,413,350         19         31           7,276,047         167,618         168,879					
1,413,350         19         31           7,276,047         167,618         168,879					
1,413,350         19         31           7,276,047         167,618         168,879					
7,276,047 167,618 168,879		168,848	167,599	5,862,697	5,590,206
		31	19	1,413,350	1,516,154
7 276 047 167 618 169 970		168,879	167,618	7,276,047	7,106,360
7 276 047 167 619 169 970					
100,010		168,879	167,618	7,276,047	7,106,360

Line 12, column (b) includes \$ Line 12, column (d) includes

969,004 of unbilled revenues.

24,308 MWH relating to unbilled revenues

Name of Respondent	This Report is:		Year/Period of Report
Kentucky Power Company	(1) <u>X</u> An Original (2) <u>A Resubmission</u>	(Mo, Da, Yr)	2017/Q4
	FOOTNOTE DATA		

#### Schedule Page: 300 Line No.: 10 Column: b Detail of Unmetered Sales:

		Revenue	MWH	Average Customers
Residential	-	5,971,168	25,925	38,663
Commercial		2,792,055	15,074	6,927
Industrial		139,083	819	230
Public Street Lighting		30,779	109	36
• -	Total	8,933,085	41,927	45,856

#### Schedule Page: 300 Line No.: 10 Column: c

Detail of Unmetered Sales:

		Revenue	MWH	Average Customers
Residential	-	6,118,801	26,194	39,125
Commercial		2,791,160	15,170	6,989
Industrial		142,989	850	242
Public Street Lighting		30,543	109	36
	Total	9,083,493	42,323	46,392

### Schedule Page: 300 Line No.: 17 Column: b

Customer Service Revenue including connects, reconnects, disconnects, temporary services and other charges billed to customers.

Schedule Page: 300 Line No.: 17 Column: c Customer Service Revenue including connects, reconnects, disconnects, temporary services and other charges billed to customers.

## Schedule Page: 300 Line No.: 21 Column: b

Description	
Oth Elect Rev - Demand Side Management Program All Other (under \$250,000)	
Alt Other (under \$250,000)	

5	184,158
	17,508,467
Column: c	

YTD 17,324,309

Schedule Page: 300 Line No.: 21 Column: c		
Description	YTD	
Oth Elect Rev - Demand Side Management Program	10,129,246	
Other Electric Revenues - ABD	338,449	
All Other (under \$250,000)	47,220	
	10,514,915	

Name of Respondent	This Report I	ls: Orlginai	Date of Repo (Mo, Da, Yr)	rt Year/Pe	rlod of Report
Kentucky Power Company		esubmission	(1910, Da, 11)	End of	2017/Q4
		CTRICITY BY RAT			
<ul> <li>Report below for each rate schedule in eff ustomer, and average revenue per Kwh, exc.</li> <li>Provide a subheading and total for each p 00-301. If the sales under any rate schedule pplicable revenue account subheading.</li> <li>Where the same customers are served un</li> </ul>	cluding date for Sales for rescribed operating reve a are classified in more the	Resale which is renue account in the han one revenue ac	ported on Pages 310-3 sequence followed in "i ccount, List the rate ech	11. Electric Operating Rev redule and sales data	enues," Page under each
chadule and an off peak water heating sche ustomers. . The average number of customers should all billings are made monthly).	dule), the entries in colur	nn (d) for the speck	ai schedule shouid den	ote the duplication in r	number of reporte
. For any rate schedule having a fuel adjust . Report amount of unbilled revenue as of e	end of year for each appli	cable revenue acco	ount subheading.		
ine Number and Title of Rate schedule No. (a)	(b)	Revenue	Average Number of Customers (d)	KWh of Sales Per Customer (e)	KWn Sold
1 440 Residential Sales		(c)	<u>(a)</u>	(8)	(1)
2 Residential Service	1,881,580	224,373,803	135,304	13,906	0.11
3 Residential Service - Employee	8,804	981,823	495	17,785	0.1
4 Res Service Load Mgmt TOD	1,684	180,875	85	19,812	0.1
5 Residential Service TOD	89	9,753	5	17,800	0.10
6 Small General Service	5	611		5.000	0.1
7 Kentucky Rider		-103,793	<u> </u>	5,000	
8 All Outdoor Lighting	25,925	5,971,168			0.2
9 Subtotal Billed	1,918,087	231,414,240	135,890	14,115	0.1
10 Unbilled Revenue	14,717	738,782			0.0
11 Total Residential	1,932,804		125 800	44.000	
	1,932,604	232,153,022	135,890	14,223	0.1
		<u> </u>			
13 442 Commercial Seles	400 507				
14 Small General Service	128,597	20,832,914	23,006	5,590	0.1
15 Medium General Service	418,266	55,952,251	6,387	65,487	0.1
16 Medium General Service TOD	3,477	422,580	77	45,156	0.1
17 Large General Service	387,236	43,896,196	543	713,142	0.1
18 Industrial General Service	174,574	13,301,036	23	7,590,174	0.0
19 All Outdoor Lighting	15,074	2,792,055			0.1
20 Public Schools	108,225	12,842,807	164	659,909	0.1
21 Kentucky Rider		-69,489			<u> </u>
22 Mark West HC	1,999	223,220	10	199,900	0.1
23 Estimated Revenue	-35	-4,366			0.1
24 Subtotal Billed	1,237,413	150,189,184		40,960	0.1
25 Unbilled Revenue	6,470	251,463	·		0.0
26 Total Commercial	1,243,883	150,440,647	30,210	41,175	0.1
27					
28 442 Industrial Sales					
29 Industrial General Service	395,764	33,467,538	37	10,696,324	0.0
30 Gen Service TOD-PA	1,669,214	96,443,893	9	185,468,222	0.0
31 Small General Service	4,168	651,098	710	5,870	0.1
32 Medium General Service	19,686	2,564,618	273	72,110	0.1
33 Medium General Service TOD	24	1,807	1	24,000	0.0
34 Large General Service	111,399	12,840,284	121	920,653	0.1
35 Church Service	214,872	12,442,411	3	71,624,000	0.0
36 Kentucky Rider	···	-25,321			
37 All Outdoor Lighting	819	139,083			0.1
38 Estimated Revenue	-15,979	-928,078			0.0
39 Subtotal Billed	2,399,967	157,597,333	1,154	2,079,694	0.0
40 Unbilled Revenue	3,104	-22,564			<b>-0</b> .0
41 TOTAL Billed	5,565,898	541,179,836		33,210	0.0
42 Total Unbilled Rev. (See Instr. 6) 43 TOTAL	24,308 5,590,206	969,004 542,148,840	167,599		0.0
43] TOTAL	5.590.200	34Z. 148.84U	107.395	.13.355	

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	e of Respondent tucky Power Company	(2) A F	Original Resubmission	Date of Repo (Mo, Da, Yr) / /	rt Year/Pe End of	riod of Report 2017/Q4
		SALES OF ELE	ECTRICITY BY RA	TE SCHEDULES		
<ol> <li>P</li> <li>300-3</li> <li>appli</li> <li>3. W</li> <li>sche</li> <li>custo</li> <li>4. Ti</li> <li>f all</li> <li>5. Fe</li> </ol>	omer, and average revenue per Kwh, exc rovide a subheading and total for each p 301. If the sales under any rate schedule cable revenue account subheading. /here the same customers are served un dule and an off peak water heating schedo omers. he average number of customers should billings are made monthly). or any rate schedule having a fuel adjust	rescribed operating reve a are classified in more der more than one rate dule), the entries in colu be the number of bills n ment clause state in a fi	enue account in the than one revenue a schedule in the sar imn (d) for the spec endered during the potnote the estimat	sequence followed in "I account, List the rate soft ne revenue account class ial schedule should den year divided by the nun ed additional revenue br	Electric Operating Rev redule and sales data ssification (such as a g ote the duplication in r nber of billing periods o	under each eneral residential umber of reported
o. K Line	eport amount of unbilled revenue as of e I Number and Title of Rate schedule I	MWh Sold	Revenue T	Average Number	Kyyh of Sales	Revenue Par
No	(a)	(b)	(c)	of Customers	Per Customer	Revenue Per XWn Sold (f)
1	Total industrial	2,403,071	157,574,769	1,154	2,082,384	
2						
2	444 Public Street Lighting					
	444 Public Street Lighting Small General Service	589	143,819	277	2,126	0.0656
4		589	143,819 156,672	277	2,126 94,846	0.0650
4	Small General Service				·	0.0656 0.2442 0.1271 0.1934
4 5 6	Small General Service Medium General Service	1,233	156,672	13	94,846	0.0656

Line Number and Litle of Rate schedule No (a)	MWh Sold (b)	Revenue (c)	Average Number of Customers (d)	KWh of Sales Per Customer (e)	Revenue Per XWh Sold (f)
1 Total industrial	2,403,071	157,574,769	1,154	2,082,384	0.0656
2					
3 444 Public Street Lighting					
4 Small General Service	589	143,819	277	2,126	0.2442
5 Medium General Service	1,233	156,672	13	94,846	0.1271
6 Street Lighting	8,500	1,643,759	55	154,545	0.1934
7 Kentucky Rider		4,050			
8 All Outdoor Lighting	109	30,779			0 2824
9 Subtotal Billed	10,431	1,979.079	345	30,235	0.1897
10 Unbilled Revenue	17	1,323			0.0776
11 Total Public Street Lighting	10,448	1,980,402	345	30,284	0.1895
12					
13 Instruction 5. (See Footnote)					
14					
15					
16					
17					
18					
19					
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26					
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29					
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31					·
32					·
33					
34					
35					
36					
37		]			
38					
39					
40					
41 TOTAL Billed	5,565,898 24,308	541,179,836	167,599	33,210	0.097
42 Total Unbilled Rev (See Instr. 6) 43 TOTAL		969,004	467.600		0.039
43 TOTAL	5,590,206	542,148,840	167,599	33,355	00

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	
Kentucky Power Company	(2) A Resubmission	11	2017/Q4
	FOOTNOTE DATA		

Schedule Page: 304.1 Line No.: 13 Col	lumn: a
FUEL CLAUSE	
440 RESIDENTIAL SALES	
Residential Service	\$ 2,006,646
Residential Load Momt - TOD	1,903
Residential Service TOD	106
Residential Service - EMPLOYEE	9,155
Small General Service	1
All Outdoor Lighting	28,246
Unbilled Revenue	(519,450)
TOTAL RESIDENTIAL	1,526,607
442 COMMERCIAL SALES	
Public Schools	127,924
Mark West HC	2,213
Industrial General Service	182,840
Large General Service	408,941
Medium General Service	439,871
Medium General Service TOD	3,619
Small General Service	134,887
All Outdoor Lighting	16,784
Estimated Revenue	(170)
Unbilled Revenue	(274,862)
TOTAL COMMERCIAL	1,042,047
442 INDUSTRIAL SERVICE	
Industrial General Company	467,376
Large General Service	130,736
Medium General Service	20,892
Medium General Service TOD	51
Small General Service	4,502
Gen Service TOD-PA	1,905,943
All Outdoor Lighting	904
Estimated Revenue	(109,190)
Church Service	246,888
Unbilled Revenue	(179,091)
TOTAL INDUSTRIAL	2,489,011
444 PUBLIC STREET LIGHTING	
Small General Service	671
Medium General Service	1,437
Street Lighting	9,441
All Outdoor Lighting	121
Unbilled Revenue	(611)
TOTAL PUBLIC STREET LIGHTING	11,059
	¢ 5.069.704
TOTAL FUEL CLAUSE	\$ 5,068,724

	e of Respondent		port Is: An Original	Date of R (Mo, Da,	Vn	Period of Report
Kent	ucky Power Company		A Resubmission	11	End o	f 2017/Q4
_		SALE	S FOR RESALE (Acc	count 447)		
Purce 2. E own 3. Irr RQ be the LF - reas from defir earli IF - than SF - one LU - serv IU -	nergy, capacity, etc.) and any settlements thased Power schedule (Page 326-327). Inter the name of the purchaser in column ership interest or affiliation the responden in column (b), enter a Statistical Classifica- for requirements service. Requirements offer includes projected load for this servic he same as, or second only to, the supplie for tong-term service. "Long-term" mean ons and is intended to remain reliable even third parties to maintain deliveries of LF hition of RQ service. For all transactions i est date that either buyer or setter can un for intermediate-term firm service. The s five years. for short-term firm service. Use this cate year or less. for Long-term service from a designated ice, aside from transmission constraints, for intermediate-term service from a designated ice, aside from transmission constraints, for intermediate-term service from a designated ice aside from transmission constraints,	n (a). Do not it has with the tion Code ba service is se er's service to s five years o en under adv service). Thi dentified as I dentified as I dentified as I ame as LF se gory for all fi generating u must match t gnated gener	e abbreviate or trun e purchaser. sed on the original ervice which the sup m resource plannin o its own ultimate co or Longer and "firm" erse conditions (e.g is category should r LF, provide in a foo out of the contract. ervice except that "i rm services where f unit. "Long-term" mu the availability and r	acate the name or u contractual terms a pplier plans to prov ig). In addition, the onsumers. " means that servic g., the supplier mus not be used for Lon thote the terminatio intermediate-term" the duration of each eans five years or l reliability of designa	use acronyms. Explain and conditions of the side on an ongoing ba- reliability of requirem e cannot be interrupted at attempt to buy eme g-term firm service w on date of the contract means longer than on th period of commitme Longer. The availability ated unit.	in in a footnote any service as follows: sis (i.e., the nents service must ed for economic rgency energy hich meets the t defined as the ne year but Less ent for service is ity and retiability of
Lonç	ger man one year but Leas man nye year.					
Long Line No.	Name of Company or Public Authority (Footnote Affiliations)	Statistical Classifi- cation	FERC Rate Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Average Monthiy NCP Demand	
Line	Name of Company or Public Authority (Footnote Affiliations) (a)	Classifi- cation (b)	Schedule or Tariff Number (c)	Monthly Billing	Actual De Average Monthiy NCP Demand (e)	mand (MW) Average Monthly CP Deman (f)
Line No.	Name of Company or Public Authority (Footnote Affiliations) (a) CITY OF OLIVE HILL	Classifi- cation (b) RQ	Schedule or Tariff Number (c) KPCO 52	Monthly Billing Demand (MW)	Average Monthiy NCP Demand	Average Monthly CP Deman
Line No. 1	Name of Company or Public Authority (Footnote Affiliations) (a) CITY OF OLIVE HILL CITY OF VANCEBURG	Classifi- cation (b) RQ RQ	Schedule or Tariff Number (c) KPCO 52 KPCO 51	Monthly Billing Demand (MW)	Average Monthiy NCP Demand	Average Monthly CP Deman
Line No. 1 2 3	Name of Company or Public Authority (Footnote Affiliations) (a) CITY OF OLIVE HILL CITY OF VANCEBURG PJM TRANSMISSION FOR RQ	Classifi- cation (b) RQ RQ RQ	Schedule or Tariff Number (c) KPCO 52 KPCO 51 Various	Monthly Billing Demand (MW)	Average Monthiy NCP Demand	Average Monthly CP Deman
Line No. 1 2 3 4	Name of Company or Public Authority (Footnote Affiliations) (a) CITY OF OLIVE HILL CITY OF VANCEBURG PJM TRANSMISSION FOR RQ ADVAN PROMOTIONS INC.	Classifi- cation (b) RQ RQ RQ QS	Schedule or Tariff Number (c) KPCO 52 KPCO 51 Various Note 1	Monthly Billing Demand (MW)	Average Monthiy NCP Demand	Average Monthly CP Deman
Line No. 1 2 3 4 5	Name of Company or Public Authority (Footnote Affiliations) (a) CITY OF OLIVE HILL CITY OF VANCEBURG PJM TRANSMISSION FOR RQ ADVAN PROMOTIONS INC. ALLEGHENY ELECTRIC COOPERATIVE	Classifi- cation (b) RQ RQ RQ OS OS	Schedule or Tariff Number (c) KPCO 52 KPCO 51 Various Note 1 Note 1	Monthly Billing Demand (MW)	Average Monthiy NCP Demand	Average Monthly CP Deman
Line No. 1 2 3 4	Name of Company or Public Authority (Footnote Affiliations) (a) CITY OF OLIVE HILL CITY OF VANCEBURG PJM TRANSMISSION FOR RQ ADVAN PROMOTIONS INC. ALLEGHENY ELECTRIC COOPERATIVE AMEREN CILCO	Classifi- cation (b) RQ RQ RQ QS OS OS	Schedule or Tariff Number (c) KPCO 52 KPCO 51 Various Note 1 Note 1 Note 1	Monthly Billing Demand (MW)	Average Monthiy NCP Demand	Average Monthly CP Deman
Line No. 1 2 3 4 5 6 7	Name of Company or Public Authority (Footnote Affiliations) (a) CITY OF OLIVE HILL CITY OF VANCEBURG PJM TRANSMISSION FOR RQ ADVAN PROMOTIONS INC. ALLEGHENY ELECTRIC COOPERATIVE AMEREN CILCO AMEREX POWER, LTD	Classifi- cation (b) RQ RQ RQ OS OS OS OS OS	Schedule or Tariff Number (c) KPCO 52 KPCO 51 Various Note 1 Note 1 Note 1 Note 1	Monthly Billing Demand (MW)	Average Monthiy NCP Demand	Average Monthly CP Deman
Line No. 1 2 3 4 5	Name of Company or Public Authority (Footnote Affiliations) (a) CITY OF OLIVE HILL CITY OF VANCEBURG PJM TRANSMISSION FOR RQ ADVAN PROMOTIONS INC. ALLEGHENY ELECTRIC COOPERATIVE AMEREN CILCO	Classifi- cation (b) RQ RQ RQ OS OS OS OS OS OS	Schedule or Tariff Number (c) KPCO 52 KPCO 51 Various Note 1 Note 1 Note 1 Note 1 Note 1 Note 1 Note 1	Monthly Billing Demand (MW)	Average Monthiy NCP Demand	Average Monthly CP Deman
Line No. 1 2 3 4 5 6 7 8	Name of Company or Public Authority (Footnote Affiliations) (a) CITY OF OLIVE HILL CITY OF VANCEBURG PJM TRANSMISSION FOR RQ ADVAN PROMOTIONS INC. ALLEGHENY ELECTRIC COOPERATIVE AMEREN CILCO AMEREX POWER, LTD BGC FINANCIAL LP	Classifi- cation (b) RQ RQ RQ OS OS OS OS OS OS OS OS	Schedule or Tariff Number (c) KPCO 52 KPCO 51 Various Note 1 Note 1 Note 1 Note 1	Monthly Billing Demand (MW)	Average Monthiy NCP Demand	Average Monthly CP Deman
ine No. 1 2 3 4 5 6 7 8 9 10	Name of Company or Public Authority (Footnote Affiliations) (a) CITY OF OLIVE HILL CITY OF VANCEBURG PJM TRANSMISSION FOR RQ ADVAN PROMOTIONS INC. ALLEGHENY ELECTRIC COOPERATIVE AMEREN CILCO AMEREX POWER, LTD BGC FINANCIAL LP CALIFORNIA ISO CALIFORNIA POWER EXCHANGE	Classifi- cation (b) RQ RQ OS OS OS OS OS OS OS OS OS OS	Schedule or Tariff Number (c) KPCO 52 KPCO 51 Various Note 1 Note 1	Monthly Billing Demand (MW)	Average Monthiy NCP Demand	Average Monthly CP Deman
Line No. 1 2 3 4 5 6 7 8 9	Name of Company or Public Authority (Footnote Affiliations) (a) CITY OF OLIVE HILL CITY OF VANCEBURG PJM TRANSMISSION FOR RQ ADVAN PROMOTIONS INC. ALLEGHENY ELECTRIC COOPERATIVE AMEREN CILCO AMEREX POWER, LTD BGC FINANCIAL LP CALIFORNIA ISO	Classifi- cation (b) RQ RQ OS OS OS OS OS OS OS OS OS OS OS OS OS	Schedule or Tariff Number (c) KPCO 52 KPCO 51 Various Note 1 Note 1 Note 1 Note 1 Note 1 Note 1 Note 1 Note 1 Note 1	Monthly Billing Demand (MW)	Average Monthiy NCP Demand	Average Monthly CP Deman
Line No. 1 2 3 4 5 6 6 7 8 9 10 11	Name of Company or Public Authority (Footnote Affiliations) (a) CITY OF OLIVE HILL CITY OF VANCEBURG PJM TRANSMISSION FOR RQ ADVAN PROMOTIONS INC. ALLEGHENY ELECTRIC COOPERATIVE AMEREN CILCO AMEREX POWER, LTD BGC FINANCIAL LP CALIFORNIA ISO CALIFORNIA POWER EXCHANGE CITY OF BANGOR, WISCONSIN	Classifi- cation (b) RQ RQ OS OS OS OS OS OS OS OS OS OS	Schedule or Tariff Number (c) KPCO 52 KPCO 51 Various Note 1 Note 1	Monthly Billing Demand (MW)	Average Monthiy NCP Demand	Average Monthly CP Deman
Line No. 1 2 3 4 5 6 7 8 9 10 11 12	Name of Company or Public Authority (Footnote Affiliations) (a) CITY OF OLIVE HILL CITY OF VANCEBURG PJM TRANSMISSION FOR RQ ADVAN PROMOTIONS INC. ALLEGHENY ELECTRIC COOPERATIVE AMEREN CILCO AMEREX POWER, LTD BGC FINANCIAL LP CALIFORNIA ISO CALIFORNIA POWER EXCHANGE CITY OF BANGOR, WISCONSIN CITY OF BARRON, WISCONSIN	Classifi- cation (b) RQ RQ RQ OS OS OS OS OS OS OS OS OS OS OS OS OS	Schedule or Tariff Number (c) KPCO 52 KPCO 51 Various Note 1 Note 1	Monthly Billing Demand (MW)	Average Monthiy NCP Demand	Average Monthly CP Deman
Line No. 1 2 3 4 5 6 7 8 9 10 11 12 13	Name of Company or Public Authority (Footnote Affiliations) (a) CITY OF OLIVE HILL CITY OF VANCEBURG PJM TRANSMISSION FOR RQ ADVAN PROMOTIONS INC. ALLEGHENY ELECTRIC COOPERATIVE AMEREN CILCO AMEREX POWER, LTD BGC FINANCIAL LP CALIFORNIA ISO CALIFORNIA ISO CALIFORNIA POWER EXCHANGE CITY OF BANGOR, WISCONSIN CITY OF BARRON, WISCONSIN	Classifi- cation (b) RQ RQ OS OS OS OS OS OS OS OS OS OS OS OS OS	Schedule or Tariff Number (c) KPCO 52 KPCO 51 Various Note 1 Note 1	Monthly Billing Demand (MW) (d)	Average Monthiy NCP Demand	Average Monthly CP Deman
Line No. 1 2 3 4 5 6 7 8 9 10 11 12 13	Name of Company or Public Authority (Footnote Affiliations) (a) CITY OF OLIVE HILL CITY OF OLIVE HILL CITY OF VANCEBURG PJM TRANSMISSION FOR RQ ADVAN PROMOTIONS INC. ALLEGHENY ELECTRIC COOPERATIVE AMEREN CILCO AMEREX POWER, LTD BGC FINANCIAL LP CALIFORNIA ISO CALIFORNIA POWER EXCHANGE CITY OF BANGOR, WISCONSIN CITY OF BANGOR, WISCONSIN CITY OF BLOOMER, WISCONSIN CITY OF CORNELL, WISCONSIN	Classifi- cation (b) RQ RQ OS OS OS OS OS OS OS OS OS OS OS OS OS	Schedule or Tariff Number (c) KPCO 52 KPCO 51 Various Note 1 Note 1	Monthly Billing Demand (MW) (d)	Average Monthly NCP Demand (e)	Average Monthly CP Deman (f)

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Name of Respondent		s Report Is.	Date of Report	Year/Period of Report	<u>.</u>		
Kentucky Power Company	(1)	X An Original A Resubmission	(Mo, Da, Yr)	End of 2017/Q4			
		- Industry and the second s	(Continued)				
OS - for other service. use non-firm service regardless of the service in a footnote. AD - for Out-of-period adjus years. Provide an explanati 4. Group requirements RQ In column (a). The remainin "Total" in column (a) as the 5. In Column (c), identify th which service, as identified 6. For requirements RQ sal average monthly billing dem monthly colncident peak (CI	this category only for those of the Length of the contra- tment. Use this code for a sales together and report in sales may then be listed Last Line of the schedule. e FERC Rate Schedule or in column (b), is provided. les and any type of-service hand in column (d), the aver P)	e services which cannot be act and service from designs any accounting adjustments adjustment. them starting at line number d in any order. Enter "Subto Report subtotals and total "Tariff Number. On separat e involving demand charges arage monthly non-coincider	placed in the above-define ated units of Less than one or "true-ups" for service p r one. After listing all RQ tat-Non-RQ" in column (a) for columns (9) through (k te Lines, List all FERC rate imposed on a monthly (or nt peak (NCP) demand in	e year. Describe the nat rovided in prior reporting sales, enter "Subtotal - F after this Listing. Enter ) e schedules or tariffs und · Longer) basis, enter the column (e), and the aver	ture 3 RQ" ier e		
metered hourly (60-minute i integration) in which the sup Footnote any demand not si 7. Report in column (g) the 8. Report demand charges out-of-period adjustments, in the total charge shown on b 9. The data in column (g) th the Last -line of the schedul 401, line 23. The "Subtotal 401, line 24.	<ul> <li>demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.</li> <li>7. Report in column (g) the megawatt hours shown on bills rendered to the purchaser.</li> <li>8. Report demand charges in column (h), energy charges in column (i), and the total of any other types of charges, including out-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (j). Report in column (k) the total charge shown on bills rendered to the purchaser.</li> <li>9. The data in column (g) through (k) must be subtotaled based on the RQ/Non-RQ grouping (see instruction 4), and then totaled on the Last -line of the schedule. The "Subtotal - RQ" amount in column (g) must be reported as Requirements Sales For Resale on Page 401, line 23. The "Subtotal - Non-RQ" amount in column (g) must be reported as Non-Requirements Sales For Resale on Page</li> </ul>						
MegaWatt Hours		REVENUE		Total (\$)	Line		
Sold (g)	Demand Charges (\$) (h)	Energy Charges (\$) (I)	Other Charges (\$) (I)	(h+i+j) (k)	No.		
22,860	870,021	1,023,669		1,893,690	r 1		
57,209	2,034,898	2,331,580		4,368,478	2		
			-1,114,273	-1,114,273	3		
		-2,059		-2,059			
4,874		228,748		228,748			
		-483		-483			
		-4,493		-4,493			
		-909		-909	_		
		11,676		11,676	1		
		-597		-597	1		
2		-1,282		-1,282			
-23		-6,075		-6,075			
-28		-4,828 - <b>64</b> 0		-4,828 -640			
		-040			<u> </u>		
1							
79,869	2,904,919	3,355,249	-1,114,273	5,145,895			
79,869 1,436,285	2,904,919 2,177,193	3,355,249 49,521,430	-1,114,273	5, <b>14</b> 5,895 51,698,623			

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Nam	e of Respondent	This Rep	port is:	Date of Re	port Year/	Period of Report
	ucky Power Company	(1) 🗴	An Original	(Mo, Da, Y	n End o	· · · · · · · · · · · · · · · · · · ·
		(2)	A Resubmission S FOR RESALE (Acco	11		
powe for e Purc	eport all sales for resale (i.e., sales to pur er exchanges during the year. Do not rep nergy, capacity, etc.) and any settlements hased Power schedule (Page 326-327). nter the name of the purchaser in column	ort exchang for imbalan	es of electricity (i.e. ced exchanges on t	, transections involu- his schedule. Powe	Ing a balancing of d ar exchanges must b	ebits and credits be reported on the
own 3. Ir	arship interest or affiliation the respondent oclumn (b), enter a Statistical Classification for regulaments service. Regulaments	has with the	e purchaser. sed on the original o	contractual terms ar	nd conditions of the	service as follows:
bett	lier Includes projected load for this service e same as, or second only to, the supplie for tong-term service. "Long-term" means	r's service to	o its own ultimate co	insumers.		
reas from	third parties to maintain deliveries of LF s ition of RQ service. For all transactions ic	n under adv ærvice). Thi	erse conditions (e.g is category should n	j., the supplier must lot be used for Long	attempt to buy eme	rgency energy hich meets the
earli IF -	est date that either buyer or setter can uni for intermediate-term firm service. The sa five years.	laterally get	out of the contract.			
SF - one	for short-term firm service. Use this cates year or less.					
serv	for Long-term service from a designated give a side from transmission constraints, n for intermediate-term service from a design	nust match t	he availability and r	eliability of designal	ted unit.	
	er than one year but Less than five years		·			
			·····-			
Line	Name of Company or Public Authority	Statistical Classifi	FERC Rate	Average Monthly Billing	Actual De	mand (MW)
Lin <del>e</del> No.	(Footnote Affiliations)	Classifi- cation	Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No.	(Footnote Affiliations) (a)	Classifi- cation (b)	Schedule or Tariff Number (c)	Average Monthly Billing Demand (MW) (d)	Actual De Average Monthly NCP Demand (9)	mand (MW) Average I Monthly CP Demand (f)
No. 1	(Footnote Affiliations) (a) CITY OF MEDFORD	Classifi- cation (b) OS	Schedule or Tariff Number (c) Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No.	(Footnote Affiliations) (a) CITY OF MEDFORD CITY OF RICE LAKE UTILITIES	Classifi- cation (b) OS OS	Schedule or Tariff Number (c) Note 1 Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No. 1 2 3	(Footnote Affiliations) (a) CITY OF MEDFORD CITY OF RICE LAKE UTILITIES CITY OF SPOONER, WISCONSIN	Classifi- cation (b) OS OS OS	Schedule or Tariff Number (c) Note 1 Note 1 Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4	(Footnote Affiliations) (a) CITY OF MEDFORD CITY OF RICE LAKE UTILITIES CITY OF SPOONER, WISCONSIN CITY OF WAKEFIELD, WISCONSIN	Classifi- cation (b) OS OS OS OS	Schedule or Tariff Number (c) Note 1 Note 1 Note 1 Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No.	(Footnote Affiliations) (a) CITY OF MEDFORD CITY OF RICE LAKE UTILITIES CITY OF SPOONER, WISCONSIN CITY OF WAKEFIELD, WISCONSIN CITY OF WESTERVILLE	Classifi- cation (b) OS OS OS OS OS	Schedule or Tariff Number (c) Note 1 Note 1 Note 1 Note 1 Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No.	(Footnote Affiliations) (a) CITY OF MEDFORD CITY OF RICE LAKE UTILITIES CITY OF SPOONER, WISCONSIN CITY OF WAKEFIELD, WISCONSIN CITY OF WESTERVILLE COMMONWEALTH EDISON COMPANY	Classifi- cation (b) OS OS OS OS OS OS	Schedule or Tariff Number (c) Note 1 Note 1 Note 1 Note 1 Note 1 Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No.	(Foothote Affiliations) (a) CITY OF MEDFORD CITY OF RICE LAKE UTILITIES CITY OF SPOONER, WISCONSIN CITY OF WAKEFIELD, WISCONSIN CITY OF WESTERVILLE COMMONWEALTH EDISON COMPANY DP&L POWER SERVICES	Classifi- cation (b) OS OS OS OS OS OS OS	Schedule or Tariff Number (c) Note 1 Note 1 Note 1 Note 1 Note 1 Note 1 Note 1 Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No.	(Footnote Affiliations) (a) CITY OF MEDFORD CITY OF RICE LAKE UTILITIES CITY OF SPOONER, WISCONSIN CITY OF WAKEFIELD, WISCONSIN CITY OF WESTERVILLE COMMONWEALTH EDISON COMPANY DP&L POWER SERVICES DUKE ENERGY OHIO, INC	Classifi- cation (b) OS OS OS OS OS OS OS OS OS	Schedule or Tariff Number (c) Note 1 Note 1 Note 1 Note 1 Note 1 Note 1 Note 1 Note 1 Note 1 Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5 6 7 8 9	(Footnote Affiliations) (a) CITY OF MEDFORD CITY OF RICE LAKE UTILITIES CITY OF SPOONER, WISCONSIN CITY OF WAKEFIELD, WISCONSIN CITY OF WESTERVILLE COMMONWEALTH EDISON COMPANY DP&L POWER SERVICES DUKE ENERGY OHIO, INC DUQUESNE LIGHT COMPANY	Classifi- cation (b) OS OS OS OS OS OS OS OS OS OS OS	Schedule or Tariff Number (c) Note 1 Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5 6 7 8 9 10	(Footnote Affiliations) (a) CITY OF MEDFORD CITY OF RICE LAKE UTILITIES CITY OF SPOONER, WISCONSIN CITY OF WAKEFIELD, WISCONSIN CITY OF WESTERVILLE COMMONWEALTH EDISON COMPANY DP&L POWER SERVICES DUKE ENERGY OHIO, INC DUQUESNE LIGHT COMPANY EOH HOLDINGS, LLC	Classifi- cation (b) OS OS OS OS OS OS OS OS OS OS OS	Schedule or Tariff Number (c) Note 1 Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5 6 7 8 9 10 11	(Footnote Affiliations) (a) CITY OF MEDFORD CITY OF RICE LAKE UTILITIES CITY OF SPOONER, WISCONSIN CITY OF WAKEFIELD, WISCONSIN CITY OF WESTERVILLE COMMONWEALTH EDISON COMPANY DP&L POWER SERVICES DUKE ENERGY OHIO, INC DUQUESNE LIGHT COMPANY EOH HOLDINGS, LLC EVOLUTION MARKETS FUTURES, LLC	Classifi- cation (b) OS OS OS OS OS OS OS OS OS OS OS OS OS	Schedule or Tariff Number (c) Note 1 Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5 6 7 8 9 10 11 12	(Footnote Affiliations) (a) CITY OF MEDFORD CITY OF RICE LAKE UTILITIES CITY OF SPOONER, WISCONSIN CITY OF WAKEFIELD, WISCONSIN CITY OF WAKEFIELD, WISCONSIN CITY OF WESTERVILLE COMMONWEALTH EDISON COMPANY DP&L POWER SERVICES DUKE ENERGY OHIO, INC DUQUESNE LIGHT COMPANY EOH HOLDINGS, LLC EVOLUTION MARKETS FUTURES, LLC FEDERAL ENERGY REGULATORY	Classifi- cation (b) OS OS OS OS OS OS OS OS OS OS OS OS OS	Schedule or Tariff Number (c) Note 1 Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a) CITY OF MEDFORD CITY OF MEDFORD CITY OF RICE LAKE UTILITIES CITY OF SPOONER, WISCONSIN CITY OF WAKEFIELD, WISCONSIN CITY OF WAKEFIELD, WISCONSIN CITY OF WESTERVILLE COMMONWEALTH EDISON COMPANY DP&L POWER SERVICES DUKE ENERGY OHIO, INC DUQUESNE LIGHT COMPANY EOH HOLDINGS, LLC EVOLUTION MARKETS FUTURES, LLC FEDERAL ENERGY REGULATORY GFI SECURITIES LLC	Classifi- cation (b) OS OS OS OS OS OS OS OS OS OS OS OS OS	Schedule or Tariff Number (c) Note 1 Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a) CITY OF MEDFORD CITY OF RICE LAKE UTILITIES CITY OF SPOONER, WISCONSIN CITY OF WAKEFIELD, WISCONSIN CITY OF WAKEFIELD, WISCONSIN CITY OF WESTERVILLE COMMONWEALTH EDISON COMPANY DP&L POWER SERVICES DUKE ENERGY OHIO, INC DUQUESNE LIGHT COMPANY EOH HOLDINGS, LLC EVOLUTION MARKETS FUTURES, LLC FEDERAL ENERGY REGULATORY	Classifi- cation (b) OS OS OS OS OS OS OS OS OS OS OS OS OS	Schedule or Tariff Number (c) Note 1 Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a) CITY OF MEDFORD CITY OF MEDFORD CITY OF RICE LAKE UTILITIES CITY OF SPOONER, WISCONSIN CITY OF WAKEFIELD, WISCONSIN CITY OF WAKEFIELD, WISCONSIN CITY OF WESTERVILLE COMMONWEALTH EDISON COMPANY DP&L POWER SERVICES DUKE ENERGY OHIO, INC DUQUESNE LIGHT COMPANY EOH HOLDINGS, LLC EVOLUTION MARKETS FUTURES, LLC FEDERAL ENERGY REGULATORY GFI SECURITIES LLC	Classifi- cation (b) OS OS OS OS OS OS OS OS OS OS OS OS OS	Schedule or Tariff Number (c) Note 1 Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a) CITY OF MEDFORD CITY OF MEDFORD CITY OF RICE LAKE UTILITIES CITY OF SPOONER, WISCONSIN CITY OF WAKEFIELD, WISCONSIN CITY OF WAKEFIELD, WISCONSIN CITY OF WESTERVILLE COMMONWEALTH EDISON COMPANY DP&L POWER SERVICES DUKE ENERGY OHIO, INC DUQUESNE LIGHT COMPANY EOH HOLDINGS, LLC EVOLUTION MARKETS FUTURES, LLC FEDERAL ENERGY REGULATORY GFI SECURITIES LLC	Classifi- cation (b) OS OS OS OS OS OS OS OS OS OS OS OS OS	Schedule or Tariff Number (c) Note 1 Note 1	Demand (MW)	Average Monthly NCP Demand (e)	Average Monthly CP Demand (f)
No. 1 2 3 4 5 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a) CITY OF MEDFORD CITY OF RICE LAKE UTILITIES CITY OF SPOONER, WISCONSIN CITY OF WAKEFIELD, WISCONSIN CITY OF WAKEFIELD, WISCONSIN CITY OF WESTERVILLE COMMONWEALTH EDISON COMPANY DP&L POWER SERVICES DUKE ENERGY OHIO, INC DUQUESNE LIGHT COMPANY EOH HOLDINGS, LLC EVOLUTION MARKETS FUTURES, LLC FEDERAL ENERGY REGULATORY GFI SECURITIES LLC ICAP ENERGY LLC	Classifi- cation (b) OS OS OS OS OS OS OS OS OS OS OS OS OS	Schedule or Tariff Number (c) Note 1 Note 1	Demand (MW) (d)	Average Monthly NCP Demand (e)	Average Monthly CP Demand (f)

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Name of Respondent Kentucky Power 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
S	ALES FOR RESALE (Account 447) (C	ontinued)	<b></b>

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 of the service in a footnote.

AD - for Out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.

4. Group requirements RQ sales together and report them starting at line number one. After listing all RQ sales, enter "Subtotal - RQ" in column (a). The remaining sales may then be listed in any order. Enter "Subtotal-Non-RQ" in column (a) after this Listing. Enter "Total" In column (a) as the Last Line of the schedule. Report subtotals and total for columns (9) through (k)

5. In Column (c), identify the FERC Rate Schedule or Tariff Number. On separate Lines, List all FERC rate schedules or tariffs under which service, as Identified in column (b), is provided.

6. For requirements RQ sales and any type of-service involving demand charges imposed on a monthly (or Longer) basis, enter the average monthly billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP)

demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.

7. Report in column (g) the megawatt hours shown on bills rendered to the purchaser.

8. Report demand charges in column (h), energy charges in column (i), and the total of any other types of charges, including out-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (j). Report in column (k) the total charge shown on bills rendered to the purchaser.

9. The data in column (g) through (k) must be subtotaled based on the RQ/Non-RQ grouping (see instruction 4), and then totaled on the Last -line of the schedule. The "Subtotal - RQ" amount in column (g) must be reported as Requirements Sales For Resale on Page 401, line 23. The "Subtotal - Non-RQ" amount in column (g) must be reported as Non-Requirements Sales For Resale on Page 401, line 24.

10. Footnote entries as required and provide explanations following all required data.

MegaWatt Hours	REVENUE			Total (#)	
Sold	Demand Charges (\$) (h)	Energy Charges (\$) (i)	Other Charges (\$)	Total (\$) (h+i+j)	Lin No
(g)	(n)		()	(k)	
51		-4,066		-4,066	
-63		-12,600		-12,600	
		322		322	
-3		-782		-782	
-14		1,023		1,023	
30,347		1,087,652		1,087,652	
20,404		1,049,943		1,049,943	
37,059		1,853,862		1,853,862	
57,516		2,913,169		2,913,169	
		-80		-80	
		-1,260		-1,260	
		2,978		2,978	
		-8		-8	
		-10,908		-10,908	
79,869	2,904,919	3,355,249	-1,114,273	5,145,895	-
1,436,285	2,177,193	49,521,430	0	51,698,623	
1,516,154	5,082,112	52,876,679	-1,114,273	56,844,618	Γ

Name	e of Respondent	This Rep	ort is:	Date of Re		Period of Report
Kenti	ucky Power Company		An Original A Resubmission	(Mo, Da, Y	<sup>r)</sup> End o	f2017/Q4
			S FOR RESALE (Acco	ount 447)		
power for et Purc 2. E owner 3. In RQ - supp be th LLF - reas- from defin earlin IF - than SF - one LU -	eport all sales for resale (i.e., sales to pur er exchanges during the year. Do not rep- mergy, capacity, etc.) and any settlements hased Power schedule (Page 326-327). Inter the name of the purchaser in column ership interest or affiliation the respondent of column (b), enter a Statistical Classificat for requirements service. Requirements the includes projected load for this service e same as, or second only to, the supplie for tong-term service. "Long-term" means ons and is intended to remain reliable event third parties to maintain deliveries of LF s ition of RQ service. For all transactions is ast date that either buyer or setter can uni- for intermediate-term firm service. The se- five years. for short-term firm service. Use this cate- year or less. for Long-term service from a designated ice, aside from transmission constraints, r for intermediate-term service from a design ger than one year but Less than five years.	ort exchange for imbaland (a). Do note t has with the ion Code bas service is set e in its system s service to s five years of on under adv service). Thi dentified as I dentified as I dentified as I dentified as I gory for all fill generating u nust match t gnated gener	as of electricity ( i.e., ced exchanges on the a abbreviate or trunce a purchaser. sed on the original of envice which the sup m resource planning b its own ultimate co for Longer and "firm" erse conditions (e.g s category should n LF, provide in a foot out of the contract. envice except that "fir m services where the nit. "Long-term" me he availability and ro	, transactions involve his schedule. Power cate the name or us contractual terms ar oplier plans to provid g). In addition, the consumers. I means that service g., the supplier must not be used for Long thote the termination intermediate-term" r the duration of each eans five years or L reliability of designal	ving a balancing of d er exchanges must t as acronyme. Explai nd conditions of the de on an ongoing ba reliability of requirem e cannot be interrupt t attempt to buy eme g-term firm service w n date of the contrac means longer than or period of commitme onger. The availabil ted unit.	lebits and credits be reported on the in in a footnote any service as follows: sis (i.e., the nents service must ed for economic rgency energy thich meets the it defined as the ne year but Less ent for service is lity and reliability of
Line No.	Name of Company or Public Authority (Footnote Affiliations)	Statistical Classifi- cation	FERC Rate Schedule or Tanif Number	Average Monthly Billing Demand (MW)		mand (MW) Average Monthly CP Demand
	(Footnote Affiliations) (a)	Classifi- cation (b)	Schedule or Tariff Number (c)			
No. 1	(Footnote Affiliations) (a) ICE TRADE VAULT LLC	Classifi- cation (b) OS	Schedule or Tanff Number (c) Note 1	Demand (MW)	Average Monthly NCP Deman	Average Monthly CP Deman
No. 1 2	(Footnote Affiliations) (a) ICE TRADE VAULT LLC IVG ENERGY, LTD	Classifi- cation (b) OS OS	Schedule or Tanff Number (c) Note 1 Note 1	Demand (MW)	Average Monthly NCP Deman	Average Monthly CP Demand
No. 1 2 3	(Footnote Affiliations) (a) ICE TRADE VAULT LLC IVG ENERGY, LTD MIDWEST ISO	Classifi- cation (b) OS OS OS	Schedule or Tanff Number (c) Note 1 Note 1 Note 1	Demand (MW)	Average Monthly NCP Deman	Average Monthly CP Demand
No. 1 2 3 4	(Footnote Affiliations) (a) ICE TRADE VAULT LLC IVG ENERGY, LTD MIDWEST ISO MIZUHO SECURITIES USA INC	Classifi- cation (b) OS OS OS OS	Schedule or Tanff Number (c) Note 1 Note 1 Note 1 Note 1	Demand (MW)	Average Monthly NCP Deman	Average Monthly CP Demand
No. 1 2 3 4 5	(Footnote Affiliations) (a) ICE TRADE VAULT LLC IVG ENERGY, LTD MIDWEST ISO MIZUHO SECURITIES USA INC OHIO POWER COMPANY (AUCTION)	Classifi- cation (b) OS OS OS OS OS	Schedule or Tanff Number (c) Note 1 Note 1 Note 1 Note 1 Note 1	Demand (MW)	Average Monthly NCP Deman	Average Monthly CP Demand
No. 1 2 3 4 5 6	(Footnote Affiliations) (a) ICE TRADE VAULT LLC IVG ENERGY, LTD MIDWEST ISO MIZUHO SECURITIES USA INC OHIO POWER COMPANY (AUCTION) PJM INTERCONNECTION	Classifi- cation (b) OS OS OS OS OS OS	Schedule or Taniff Number (c) Note 1 Note 1 Note 1 Note 1 Note 1 Note 1	Demand (MW)	Average Monthly NCP Deman	Average Monthly CP Demand
No. 1 2 3 4 5 6 7	(Footnote Affiliations) (a) ICE TRADE VAULT LLC IVG ENERGY, LTD MIDWEST ISO MIZUHO SECURITIES USA INC OHIO POWER COMPANY (AUCTION) PJM INTERCONNECTION RBC CAPITAL MARKET, LLC	Classifi- cation (b) OS OS OS OS OS OS OS OS	Schedule or Taniff Number (c) Note 1 Note 1 Note 1 Note 1 Note 1 Note 1 Note 1 Note 1	Demand (MW)	Average Monthly NCP Deman	Average Monthly CP Demand
No. 1 2 3 4 5 6 7 8	(Footnote Affiliations) (a) ICE TRADE VAULT LLC IVG ENERGY, LTD MIDWEST ISO MIZUHO SECURITIES USA INC OHIO POWER COMPANY (AUCTION) PJM INTERCONNECTION RBC CAPITAL MARKET, LLC SPSR2 - MAREX SPECTRON	Classifi- cation (b) OS OS OS OS OS OS OS OS OS	Schedule or Tariff Number (c) Note 1 Note 1 Note 1 Note 1 Note 1 Note 1 Note 1 Note 1 Note 1 Note 1	Demand (MW)	Average Monthly NCP Deman	Average Monthly CP Demand
No. 1 2 3 4 5 6 7 8 9	(Footrote Affiliations) (a) ICE TRADE VAULT LLC IVG ENERGY, LTD MIDWEST ISO MIZUHO SECURITIES USA INC OHIO POWER COMPANY (AUCTION) PJM INTERCONNECTION RBC CAPITAL MARKET, LLC SPSR2 - MAREX SPECTRON TFS ENERGY FUTURES, LLC	Classifi- cation (b) OS OS OS OS OS OS OS OS OS OS OS OS	Schedule or Taniff Number (c) Note 1 Note 1	Demand (MW)	Average Monthly NCP Deman	Average Monthly CP Demand
No. 1 2 3 4 5 6 7 8 9 10	(Footnote Affiliations) (a) ICE TRADE VAULT LLC IVG ENERGY, LTD MIDWEST ISO MIZUHO SECURITIES USA INC OHIO POWER COMPANY (AUCTION) PJM INTERCONNECTION RBC CAPITAL MARKET, LLC SPSR2 - MAREX SPECTRON TFS ENERGY FUTURES, LLC TIMBER CANYON	Classifi- cation (b) OS OS OS OS OS OS OS OS OS	Schedule or Tariff Number (c) Note 1 Note 1 Note 1 Note 1 Note 1 Note 1 Note 1 Note 1 Note 1 Note 1	Demand (MW)	Average Monthly NCP Deman	Average Monthly CP Deman
No. 1 2 3 4 5 6 7 8 9 10 11	(Footrote Affiliations) (a) ICE TRADE VAULT LLC IVG ENERGY, LTD MIDWEST ISO MIZUHO SECURITIES USA INC OHIO POWER COMPANY (AUCTION) PJM INTERCONNECTION RBC CAPITAL MARKET, LLC SPSR2 - MAREX SPECTRON TFS ENERGY FUTURES, LLC	Classifi- cation (b) OS OS OS OS OS OS OS OS OS OS OS OS OS	Schedule or Taniff Number (c) Note 1 Note 1	Demand (MW)	Average Monthly NCP Deman	Average Monthly CP Deman
No. 1 2 3 4 5 6 7 8 9 10 11 12	(Footnote Affiliations) (a) ICE TRADE VAULT LLC IVG ENERGY, LTD MIDWEST ISO MIZUHO SECURITIES USA INC OHIO POWER COMPANY (AUCTION) PJM INTERCONNECTION RBC CAPITAL MARKET, LLC SPSR2 - MAREX SPECTRON TFS ENERGY FUTURES, LLC TIMBER CANYON TOWN OF HAGERSTOWN, INDIANA	Classifi- cation (b) OS OS OS OS OS OS OS OS OS OS OS OS OS	Schedule or Tanff Number (c) Note 1 Note 1	Demand (MW)	Average Monthly NCP Deman	Average Monthly CP Deman
No.	(Footnote Affiliations) (a) ICE TRADE VAULT LLC IVG ENERGY, LTD MIDWEST ISO MIZUHO SECURITIES USA INC OHIO POWER COMPANY (AUCTION) PJM INTERCONNECTION RBC CAPITAL MARKET, LLC SPSR2 - MAREX SPECTRON TFS ENERGY FUTURES, LLC TIMBER CANYON TOWN OF HAGERSTOWN, INDIANA TULLETT PREBON AMERICAS CORP.	Classifi- cation (b) OS OS OS OS OS OS OS OS OS OS OS OS OS	Schedule or Tariff Number (c) Note 1 Note 1	Demand (MW)	Average Monthly NCP Deman	Average Monthly CP Demand
No. 1 2 3 4 5 6 7 8 9 10 11 12 13	(Footrote Affiliations) (a) ICE TRADE VAULT LLC IVG ENERGY, LTD MIDWEST ISO MIZUHO SECURITIES USA INC OHIO POWER COMPANY (AUCTION) PJM INTERCONNECTION RBC CAPITAL MARKET, LLC SPSR2 - MAREX SPECTRON TFS ENERGY FUTURES, LLC TIMBER CANYON TOWN OF HAGERSTOWN, INDIANA TULLETT PREBON AMERICAS CORP. TVA BULK POWER TRADING	Classifi- cation (b) OS OS OS OS OS OS OS OS OS OS OS OS OS	Schedule or Tanff Number (c) Note 1 Note 1	Demand (MW)	Average Monthly NCP Deman	Average Monthly CP Deman
No. 1 2 3 4 5 6 7 8 9 10 11 12 13	(Footrote Affiliations) (a) ICE TRADE VAULT LLC IVG ENERGY, LTD MIDWEST ISO MIZUHO SECURITIES USA INC OHIO POWER COMPANY (AUCTION) PJM INTERCONNECTION RBC CAPITAL MARKET, LLC SPSR2 - MAREX SPECTRON TFS ENERGY FUTURES, LLC TIMBER CANYON TOWN OF HAGERSTOWN, INDIANA TULLETT PREBON AMERICAS CORP. TVA BULK POWER TRADING	Classifi- cation (b) OS OS OS OS OS OS OS OS OS OS OS OS OS	Schedule or Tanff Number (c) Note 1 Note 1	Demand (MW)	Average Monthly NCP Demand (0)	Average Monthly CP Deman (f)
No. 1 2 3 4 5 6 7 8 9 10 11 12 13	(Footrote Affiliations) (a) ICE TRADE VAULT LLC IVG ENERGY, LTD MIDWEST ISO MIZUHO SECURITIES USA INC OHIO POWER COMPANY (AUCTION) PJM INTERCONNECTION RBC CAPITAL MARKET, LLC SPSR2 - MAREX SPECTRON TFS ENERGY FUTURES, LLC TIMBER CANYON TOWN OF HAGERSTOWN, INDIANA TULLETT PREBON AMERICAS CORP. TVA BULK POWER TRADING UBS AG, LONDON BRANCH	Classifi- cation (b) OS OS OS OS OS OS OS OS OS OS OS OS OS	Schedule or Tanff Number (c) Note 1 Note 1	Demand (MW) (d)	Average Monthly NCP Demand (e)	Average Monthly CP Demand (f)

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Name of Respondent		Is Report Is:	Date of Report	Year/Period of Repor	t]
Kentucky Power Company		) XAn Original A Resubmission	(Mo, Da, Yr)	End of2017/Q4	
		S FOR RESALE (Account 447)		<b></b>	
non-firm service regardless of the service in a footnote. AD - for Out-of-period adjust years. Provide an explanat 4. Group requirements RQ in column (a). The remainin "Total" in column (a) as the 5. In Column (c), identify th which service, as Identified 6. For requirements RQ sa average monthly billing den monthly coincident peak (C demand in column (f). For	this category only for the of the Length of the contr stment. Use this code for tion in a footnote for each sales together and repor- ng sales may then be lists Last Line of the schedule of in column (b), is provided les and any type of-servic nand in column (d), the av P) all other types of service,	se services which cannot be ract and service from designs any accounting adjustments adjustment. It them starting at line numbe ad in any order. Enter "Subto a, Report subtotals and total or Tariff Number. On separat	placed in the above-define ated units of Less than one or "true-ups" for service p r one. After listing all RQ : otal-Non-RQ" in column (a) for columns (9) through (k te Lines, List all FERC rate of Imposed on a monthly (or nt peak (NCP) demand in and (f). Monthly NCP den	<ul> <li>year. Describe the nai</li> <li>rovided in prior reporting</li> <li>sales, enter "Subtotal - F</li> <li>after this Listing. Enter</li> <li>achedules or tariffs und</li> <li>Longer) basis, enter the</li> <li>column (e), and the aver</li> </ul>	turə J RQ" Jər Jər Ragə
Integration) in which the sup Footnote any demand not s 7. Report in column (g) the 8. Report demand charges out-of-period adjustments, i the total charge shown on t 9. The data in column (g) to the Last -line of the schedu 401, line 23. The "Subtotal 401, line 24.	pplier's system reaches its stated on a megawatt basi megawatt hours shown of in column (h), energy chi in column (j). Explain in a bills rendered to the purch hrough (k) must be subtot le. The "Subtotal - RQ" a i - Non-RQ" amount in colu	s monthly peak. Demand rep is and explain. on bills rendered to the purch arges in column (i), and the t i footnote all components of t	ported in columns (e) and ( easer. otal of any other types of c the amount shown in colur RQ grouping (see instruction reported as Requirements Non-Requirements Sales	(f) must be in megawatts tharges, including nn (j). Report in column on 4), and then totaled o s Sales For Resale on P	s. (k)
MegaWatt Hours		REVENUE			Line
Sold	Demand Charges (\$)	Energy Charges	Other Charges (\$)	Total (\$) (h+l+j)	No.
(g)	(h)	(\$)		(k)	
		-3,885		-3,885	1
				-4,701	2
73		57,771		57,771	3
		-413,195		-413,195	4
28,449		1,435,824		1,435,824	
1,257,728	2,177,193			42,397,774	
		1,142,634		1,142,634	· · · · · · · · ·
		-124			
		-709		-709	
		-2,059		-2,059	
-29		-2,005		-2,005	
		-3,507		-3,507	
-49		-1,369		-1,369	·
		43		43	14
79,869	2,904,919	3,355,249	-1,114,273	5,145,895	
1,436,285	2,177,193	49,521,430	0	51,698,623	
1,516,154	5,082,112	52,876,879	-1,114,273	56,844,518	

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Name	of Respondent	This Rep		Date of Rep		Period of Report
Kenti	cky Power Company		An Original A Resubmission	(Mo, Da, Yr	) End of	2017/Q4
			S FOR RESALE (Account	447)		
power for er Purci 2. Er owner 3. In RQ - supp be th LF - reaso from defin earlie IF - than SF - one LU - servi IU -	eport all sales for resale (i.e., sales to purc- er exchanges during the year. Do not repo- hergy, capacity, etc.) and any settlements in hased Power schedule (Page 326-327). Inter the name of the purchaser in column ( orship interest or affiliation the respondent column (b), enter a Statistical Classification for requirements service. Requirements as lier includes projected load for this service e same as, or second only to, the supplier for tong-term service. "Long-term" means ons and is intended to remain reliable ever third parties to maintain deliveries of LF set ition of RQ service. For all transactions id- est date that either buyer or setter can unlike for intermediate-term firm service. The salifies for short-term firm service. Use this catego year or less. for Long-term service from a designated g ce, aside from transmission constraints, m for intermediate-term service from a designated greater than one year but Less than five years.	thasers other ort exchange for imbaland (a). Do note has with the on Code ba service is set in its syste 's service to five years of nunder adv ervice). This entified as is aterally get me as LF set ory for all fin generating un ust match to nated gener	er than ultimate consum as of electricity ( i.e., tran ced exchanges on this a e abbreviate or truncate e purchaser. sed on the original contre- rvice which the supplier m resource planning). I o its own ultimate consum- or Longer and "firm" mea- erse conditions (e.g., th- s category should not be _F, provide in a footnote out of the contract. arvice except that "interr rm services where the d unit. "Long-term" means he availability and reliab	ers) transacted nsactions involv schedule. Powe the name or us ractual terms an r plans to provid n addition, the r mers. ans that service e supplier must e used for Long a the termination mediate-term" m turation of each s five years or Lo pility of designation	ing a balancing of d r exchanges must b e acronyms. Explai id conditions of the s e on an ongoing bas ellability of requirem cannot be interrupte attempt to buy eme term firm service w date of the contrac neans longer than or period of commitme onger. The availabil ed unit.	ebits and credits the reported on the in in a footnote any service as follows: als (I.e., the tents service must and for economic rgency energy hich meets the t defined as the the year but Less ant for service is ant for service is ant for service is
Line	Name of Company or Public Authority	Statistical Classifi-	FERC Rate Schedule or	Average Vonthly Billing		mand (MW)
Line No.	(Footnote Affiliations)	Classifi- cation	Schedule or A Tariff Number	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
	(Footnote Affiliations) (a)	Classifi-		Average Vionthly Billing Demand (MW) (d)		
	(Footnote Affiliations) (a) VILLAGE OF CADOTT, WISCONSIN	Classifi- cation (b)	Schedule or M Tariff Number C (c)	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No.	(Footnote Affiliations) (a) VILLAGE OF CADOTT, WISCONSIN	Classifi- cation (b) OS	Schedule or M Tariff Number E (c) Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No. 1 2	(Footnote Affiliations) (a) VILLAGE OF CADOTT, WISCONSIN	Classifi- cation (b) OS	Schedule or M Tariff Number E (c) Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No.	(Footnote Affiliations) (a) VILLAGE OF CADOTT, WISCONSIN	Classifi- cation (b) OS	Schedule or M Tariff Number E (c) Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5 6	(Footnote Affiliations) (a) VILLAGE OF CADOTT, WISCONSIN	Classifi- cation (b) OS	Schedule or M Tariff Number E (c) Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5 6 7	(Footnote Affiliations) (a) VILLAGE OF CADOTT, WISCONSIN	Classifi- cation (b) OS	Schedule or M Tariff Number E (c) Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5 6 7 8	(Footnote Affiliations) (a) VILLAGE OF CADOTT, WISCONSIN	Classifi- cation (b) OS	Schedule or M Tariff Number E (c) Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5 6 7	(Footnote Affiliations) (a) VILLAGE OF CADOTT, WISCONSIN	Classifi- cation (b) OS	Schedule or M Tariff Number E (c) Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5 6 7 8 9	(Footnote Affiliations) (a) VILLAGE OF CADOTT, WISCONSIN	Classifi- cation (b) OS	Schedule or M Tariff Number E (c) Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5 6 7 8 9 10	(Footnote Affiliations) (a) VILLAGE OF CADOTT, WISCONSIN	Classifi- cation (b) OS	Schedule or M Tariff Number E (c) Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5 6 7 8 9 10 11	(Footnote Affiliations) (a) VILLAGE OF CADOTT, WISCONSIN	Classifi- cation (b) OS	Schedule or M Tariff Number E (c) Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5 6 7 8 9 10 11 12	(Footnote Affiliations) (a) VILLAGE OF CADOTT, WISCONSIN	Classifi- cation (b) OS	Schedule or M Tariff Number E (c) Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Deman
No. 1 2 3 4 5 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a) VILLAGE OF CADOTT, WISCONSIN	Classifi- cation (b) OS	Schedule or M Tariff Number E (c) Note 1	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Deman
No. 1 2 3 4 5 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a) VILLAGE OF CADOTT, WISCONSIN	Classifi- cation (b) OS	Schedule or M Tariff Number E (c) Note 1	Demand (MW)	Average Monthly NCP Demand (e)	Average Monthly CP Demand (f)
No. 1 2 3 4 5 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a) VILLAGE OF CADOTT, WISCONSIN VILLAGE OF TREMPEALEAU, WISCONSIN	Classifi- cation (b) OS	Schedule or M Tariff Number E (c) Note 1	Demand (MW) (d)	Average Monthly NCP Demand (e)	Average Monthly CP Demand

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Name of Respondent Kentucky Power 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
	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 of the service in a footnote.

AD - for Out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.

4. Group requirements RQ sales together and report them starting at line number one. After listing all RQ sales, enter "Subtotai - RQ" in column (a). The remaining sales may then be listed in any order. Enter "Subtotal-Non-RQ" in column (a) after this Listing. Enter "Total" in column (a) as the Last Line of the schedule. Report subtotals and total for columns (9) through (k)

5. In Column (c), identify the FERC Rate Schedule or Tariff Number. On separate Lines, List all FERC rate schedules or tariffs under which service, as identified in column (b), is provided.

6. For requirements RQ sales and any type of-service involving demand charges imposed on a monthly (or Longer) basis, enter the average monthly billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP)

demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.

7. Report in column (g) the megawatt hours shown on bills rendered to the purchaser.

8. Report demand charges in column (h), energy charges in column (i), and the total of any other types of charges, including out-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (j). Report in column (k) the total charge shown on bills rendered to the purchaser.

9. The data in column (g) through (k) must be subtotaled based on the RQ/Non-RQ grouping (see instruction 4), and then totaled on the Last -line of the schedule. The "Subtotal - RQ" amount in column (g) must be reported as Requirements Sales For Resale on Page 401, line 23. The "Subtotal - Non-RQ" amount in column (g) must be reported as Non-Requirements Sales For Resale on Page 401, line 24.

10. Footnote entries as required and provide explanations following all required data.

MegaWatt Hours	REVENUE			Tatal (#)	Line
Şold	Demand Charges (\$)	Energy Charges (\$)	Other Charges (\$)	Total (\$) (h+ +])	No.
(9)	(\$) (h)	(\$) (i)	<u>()</u>	(k)	
-8		-1,549		-1,549	
1		-623		-623	2
					3
					4
					5
					6
					7
					8
					9
					10
					11
					12
					13
					14
					1
79,869	2,904,919	3,355,249	-1,114,273	5,145,895	
1,436,285	2,177,193	49,521,430	0	51,698,623	
1,516,154	5,082,112	52,875,679	-1,114,273	56,844,518	

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	
Kentucky Power Company	(2) A Resubmission	11	2017/Q4
	FOOTNOTE DATA		

The PUCO (Public Utilities Commission Ohio) ordered OPCo to conduct energy and capacity auctions for its entire SSO load for delivery beginning June 2015. APCo, KPCo, I&M and WPCo participated in the auction process and were awarded tranches of OPCo's SSO load.

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	e of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4	
Kent	ucky Power Company	(2) A Resubmission	11		
		ECTRIC OPERATION AND MAIN			
f the	amount for previous year is not derived fr Account	om previously reported ligures,		Amount for	
No.	(a)		Amount for Current Year (b)	Amount for Previous Year (c)	
1	1. POWER PRODUCTION EXPENSES			· · · · · · · · · · · · · · · · · · ·	
	A. Steam Power Generation				
3	Operation			and the second states	
4	(500) Operation Supervision and Engineering		4,090,	the second se	
	(501) Fuel (502) Steam Expenses		116,261, 6,218,	and the second se	
7	(503) Steam from Other Sources		0,210,		
8	(Less) (504) Steam Transferred-Cr.				
9	(505) Electric Expenses			875 180,08	
10	(506) Miscellaneous Steam Power Expenses		10,589,	882 9,802,10	
11	(507) Rents (509) Allowances		362.	045 547.13	
13	TOTAL Operation (Enter Total of Lines 4 thru	12)	137,528	the second se	
14	Maintenance				
15	(510) Maintenance Supervision and Engineer	ing	2,530,		
_	(511) Maintenance of Structures		1,535,		
17	(512) Maintenance of Boiler Plant (513) Maintenance of Electric Plant		12,574, 3,867.	and the second se	
	(513) Maintenance of Miscellaneous Steam P	lant	1,561,	termine and the second s	
	TOTAL Maintenance (Enter Total of Lines 15		22,070,	and the second se	
21	TOTAL Power Production Expenses-Steam Power (Entr Tot lines 13 & 20)		159,598,754 159,968		
	B. Nuclear Power Generation			and the second second second	
	Operation		a state and the last		
24	(517) Operation Supervision and Engineering (518) Fuel				
_	(519) Coolants and Water				
27	(520) Steam Expenses				
28	(521) Steam from Other Sources				
29					
	(523) Electric Expenses				
31	(524) Miscellaneous Nuclear Power Expenses (525) Rents	5		-	
	TOTAL Operation (Enter Total of lines 24 thru	1 32)		and the second	
	Maintenance			CONTRACTOR OF THE OWNER	
	(528) Maintenance Supervision and Engineer	ing			
-	(529) Maintenance of Structures				
	(530) Maintenance of Reactor Plant Equipme (531) Maintenance of Electric Plant	nt			
	(532) Maintenance of Miscellaneous Nuclear	Plant			
	TOTAL Maintenance (Enter Total of lines 35 t	The second se			
	TOTAL Power Production Expenses-Nuc. Power	wer (Entr tot lines 33 & 40)			
	C. Hydraulic Power Generation		A second s	And and the second	
	Operation (535) Operation Supervision and Engineering				
_	(536) Water for Power				
	(537) Hydraulic Expenses				
47	(538) Electric Expenses				
	(539) Miscellaneous Hydraulic Power Genera	tion Expenses			
-	(540) Rents TOTAL Operation (Enter Total of Lines 44 thr	40)			
-	C. Hydraulic Power Generation (Continued)	u +3)		「日本」 「「「「「」」」」	
_	Maintenance				
53	(541) Mainentance Supervision and Engineer	ing			
_	(542) Maintenance of Structures				
_	(543) Maintenance of Reservoirs, Dams, and	Waterways			
	(544) Maintenance of Electric Plant (545) Maintenance of Miscellaneous Hydrauli	c Plant			
-	TOTAL Maintenance (Enter Total of lines 53 t				
		c Power (tot of lines 50 & 58)			

	e of Respondent	This Re (1) X	port Is: ]An Original	Date of Report (Mo, Da, Yr)	Year/Period of	Report 017/Q4
Kent	ucky Power Company	(2)	A Resubmission	11	End of 20	01//024
				NCE EXPENSES (Continued)		
	amount for previous year is not derive Account		isly reported figures,	and the second	Amou	unt for
.ine No.		it.		Amount for Current Year (b)		unt for us Year
	(a) D. Other Power Generation	and the second strength of the last		(0)	The second state of	c)
61	Operation					
	(546) Operation Supervision and Engineer	ring		in the second		
63	(547) Fuel					
-	(548) Generation Expenses					
	(549) Miscellaneous Other Power Generat					
	(550) Rents TOTAL Operation (Enter Total of lines 62 t					
	Maintenance		a province in the second	1. J. S. S. P. C.		
-	(551) Maintenance Supervision and Engin		1	and the second second		
	(552) Maintenance of Structures					
71	(553) Maintenance of Generating and Elec					
	(554) Maintenance of Miscellaneous Other	the second s	tion Plant			
	TOTAL Maintenance (Enter Total of lines 6					
	TOTAL Power Production Expenses-Othe E. Other Power Supply Expenses	er Power (Enter I	ot of 67 & 73)			
	(555) Purchased Power	139,521	382	149,674,90		
_	(556) System Control and Load Dispatchin	and the second se	325	515,58		
	(557) Other Expenses	1,220	the same of the same state of	1,516,08		
79	TOTAL Other Power Supply Exp (Enter To	141,316	319	151,706,57		
80	TOTAL Power Production Expenses (Tota	al of lines 21, 41,	59, 74 & 79)	300,915	.073	311,675,32
	2. TRANSMISSION EXPENSES			100 A 7 2 M 100 M	The let an har	
82 83	Operation (560) Operation Supervision and Engineer	ring		2,190	274	1,371,90
84	(500) Operation Supervision and Engliseer	inig		2,190	,2/4	1,371,90
	(561.1) Load Dispatch-Reliability			1	930	8,54
	(561.2) Load Dispatch-Monitor and Operat	402	,603	778,88		
87	(561.3) Load Dispatch-Transmission Service and Scheduling					
	(561.4) Scheduling, System Control and Dispatch Services			1,102	and the second se	1,128,59
89	(561.5) Reliability, Planning and Standards (561.6) Transmission Service Studies	s Development		77	254	116,66
90 91	(561.7) Generation Interconnection Studies	40			-4	
92	Alexandra and a second and a second sec		Services	349	027	293,41
	(562) Station Expenses				752	229,13
94	(563) Overhead Lines Expenses				752	117,01
_	(564) Underground Lines Expenses					
_	(565) Transmission of Electricity by Others	and the second state of th		35,571	THE OWNER WHEN THE PARTY NAMED IN COLUMN TWO IS NOT	26,168,87
	(566) Miscellaneous Transmission Expens (567) Rents	ses	10	the second se	092	1,484,73
	TOTAL Operation (Enter Total of lines 83	3 thru 98)	and the second second second	-127 40,789		170,15
	Maintenance					51,007,02
101	(568) Maintenance Supervision and Engin	neering		18	305	27,39
	(569) Maintenance of Structures			9	237	21,75
	(569.1) Maintenance of Computer Hardwa				659	1,65
	(569.2) Maintenance of Computer Softwar				352	107,39
	(569.3) Maintenance of Communication Ed		aion Plant	1	246	6,34
	(569.4) Maintenance of Miscellaneous Regional Transmission Plant (570) Maintenance of Station Equipment			501	135	678,38
	(570) Maintenance of Overhead Lines			2,515	states where the second s	1,831,23
_	(572) Maintenance of Underground Lines				241	4
_	(573) Maintenance of Miscellaneous Trans	the second se			288	384,78
	TOTAL Maintenance (Total of lines 101 th	the second se		3,446	the second se	3,058,99
112	TOTAL Transmission Expenses (Total of I	mes <del>yy and 111</del>	)	44,235		34,926,92

ELECTRIC Vious year is not derived from Account (a) ARKET EXPENSES o Supervision ad and Real-Time Market Facilitation Market Facilitation Market Facilitation Services Market Facilitation onitoring and Compliance adilitation, Monitoring and Compliance adilitation for the solution of	ation		ntinued) e. nt for t Year	Amount for Previous Year (c) 996,71 996,71 996,71 996,71 996,71 555,75 3,13 238,12 1,121,33 115,35 181,46 910,32
vious year is not derived from Account (a) ARKET EXPENSES In Supervision ad and Real-Time Market Facilitation Market Facilitation Market Facilitation Services Market Facilitation Onitoring and Compliance acilitation, Monitoring and Compliance acilitations and Improvement to f Computer Software nee of Software nee	n previously reported figure ation liance Services rents nt heration Plant kpns (Total 123 and 130)	es, explain in footnote Amou Curren	e. nt for t Year ) 1,179,892 1,179,892 1,179,892 1,179,892 1,179,892 835,610 947 159,946 439,031 103,451 166,526	(c) 996,71 996,71 996,71 996,71 996,71 555,75 3,13 238,12 1,121,33 115,35 181,46 910,32
Account (a) ARKET EXPENSES of Supervision ad and Real-Time Market Facilitation Market Facilitation Market Facilitation Services Market Facilitation onitoring and Compliance acilitation, Monitoring and Comple Lines 115 thru 122) Ince of Structures and Improvemence of Computer Hardware nice of Computer Hardware nice of Computer Software nice of Computer Software nice of Miscellaneous Market Op Ex N EXPENSES Supervision and Engineering ttching teching teching and Signal System Expenses installations Expenses Dus Expenses	ation	Amou Curren	nt for t Year )) 1,179,892 1,179,892 1,179,892 1,179,892 1,179,892 835,610 947 159,946 439,031 103,451 166,526	(c) 996,71 996,71 996,71 996,71 996,71 555,75 3,13 238,12 1,121,33 115,35 181,46 910,32
ARKET EXPENSES Supervision ad and Real-Time Market Facilitation Market Facilitation Services Market Facilitation onitoring and Compliance acilitation, Monitoring and Comple Lines 115 thru 122) Ince of Structures and Improvement nce of Computer Hardware nce of Computer Hardware nce of Computer Software nce of Computer Software nce of Miscellaneous Market Op te (Lines 125 thru 129) Transmission and Market Op Ex N EXPENSES Supervision and Engineering ttching tenses ine Expenses ting and Signal System Expenses installations Expenses bus Expenses	liance Services		)) 1,179,892 1,179,892 1,179,892 1,179,892 1,179,892 1,179,892 835,610 947 159,946 439,031 103,451 166,526	(c) 996,71 996,71 996,71 996,71 996,71 555,75 3,13 238,12 1,121,33 115,35 181,46 910,32
ARKET EXPENSES Supervision ad and Real-Time Market Facilitation Market Facilitation Services Market Facilitation onitoring and Compliance acilitation, Monitoring and Comple Lines 115 thru 122) Ince of Structures and Improvement nce of Computer Hardware nce of Computer Hardware nce of Computer Software nce of Computer Software nce of Miscellaneous Market Op te (Lines 125 thru 129) Transmission and Market Op Ex N EXPENSES Supervision and Engineering ttching tenses Inte Expenses ting and Signal System Expenses Intellations Expenses Dus Expenses	liance Services		1,179,892 1,179,892 1,179,892 1,179,892 1,179,892 1,179,892 835,610 947 159,946 439,031 103,451 166,526	996,71 996,71 996,71 996,71 996,71 555,75 3,13 238,12 1,121,33 115,35 181,46 910,32
ad and Real-Time Market Facilitation Market Facilitation Services Market Facilitation onitoring and Compliance acilitation, Monitoring and Compliance acilitation, Monitoring and Complet Lines 115 thru 122) nce of Structures and Improvement nce of Computer Hardware nce of Computer Hardware nce of Computer Software nce of Computer Software nce of Miscellaneous Market Op the (Lines 125 thru 129) Transmission and Market Op Ex N EXPENSES Supervision and Engineering toching tenses Line Expenses to Line Expenses matellations Expenses Dus Expenses	liance Services		1,179,892 1,179,892 1,179,892 835,610 947 159,946 439,031 103,451 166,526	996,71 996,71 996,71 555,75 3,13 238,12 1,121,33 115,35 181,46 910,32
ad and Real-Time Market Facilitation Market Facilitation Services Market Facilitation onitoring and Compliance acilitation, Monitoring and Compliance acilitation, Monitoring and Complet Lines 115 thru 122) nce of Structures and Improvement nce of Computer Hardware nce of Computer Hardware nce of Computer Software nce of Computer Software nce of Miscellaneous Market Op the (Lines 125 thru 129) Transmission and Market Op Ex N EXPENSES Supervision and Engineering toching tenses Line Expenses to Line Expenses matellations Expenses Dus Expenses	liance Services		1,179,892 1,179,892 1,179,892 835,610 947 159,946 439,031 103,451 166,526	996,71 996,71 996,71 555,75 3,13 238,12 1,121,33 115,35 181,46 910,32
sion Rights Market Facilitation Market Facilitation Services Market Facilitation onitoring and Compliance acilitation, Monitoring and Complet Lines 115 thru 122) Ince of Structures and Improvement nee of Computer Hardware nee of Computer Hardware nee of Computer Software nee of Computer Software nee of Computer Software nee of Miscellaneous Market Op the (Lines 125 thru 129) Transmission and Market Op Ex N EXPENSES Supervision and Engineering teching teching teching teching and Signal System Expenses installations Expenses bus Expenses	liance Services		1,179,892 1,179,892 1,179,892 835,610 947 159,946 439,031 103,451 166,526	996,71 996,71 996,71 555,75 3,13 238,12 1,121,33 115,35 181,46 910,32
Market Facilitation Services Market Facilitation onitoring and Compliance acilitation, Monitoring and Compl Lines 115 thru 122) nce of Structures and Improvem nce of Computer Hardware nce of Computer Hardware nce of Communication Equipmen nce of Miscellaneous Market Op re (Lines 125 thru 129) Transmission and Market Op Ex N EXPENSES Supervision and Engineering toching tec	ents Int Peration Plant Kpns (Total 123 and 130)		1,179,892 1,179,892 1,179,892 835,610 947 159,946 439,031 103,451 166,526	996,71 996,71 555,75 3,13 238,12 1,121,33 115,35 181,46 910,32
Services Market Facilitation onitoring and Compliance acilitation, Monitoring and Compl Lines 115 thru 122) nce of Structures and Improvem nce of Computer Hardware nce of Computer Hardware nce of Computer Software nce of Communication Equipmen nce of Miscellaneous Market Op er (Lines 125 thru 129) Transmission and Market Op Ex N EXPENSES Supervision and Engineering toching techin	ents Int Peration Plant Kpns (Total 123 and 130)		1,179,892 1,179,892 1,179,892 835,610 947 159,946 439,031 103,451 166,526	996,71 996,71 996,71 555,75 3,13 238,12 1,121,33 115,35 181,46 910,32
acilitation, Monitoring and Completines 115 thru 122) Ince of Structures and Improvemence of Computer Hardware Ince of Computer Software Ince of Computer Software Ince of Communication Equipment Ince of Miscellaneous Market Op Transmission and Market Op Ex N EXPENSES Supervision and Engineering Itching Ince Expenses Inte Expenses Inte Expenses Inte Expenses Inte Signal System Expenses Installations Expenses Inte Supenses Inte Supenses Intel Supenses In	ents Int Peration Plant Kpns (Total 123 and 130)		1,179,892 1,179,892 1,179,892 835,610 947 159,946 439,031 103,451 166,526	996,71 996,71 996,71 555,75 3,13 238,12 1,121,33 115,35 181,46 910,32
Lines 115 thru 122) nce of Structures and Improvem nce of Computer Hardware nce of Computer Software nce of Communication Equipmen nce of Miscellaneous Market Op re (Lines 125 thru 129) Transmission and Market Op Ex N EXPENSES Supervision and Engineering transmission transmission and Engineering transmission transmission and Engineering transmission transmission transmission and Engineering transmission transmissio	ents Int Peration Plant Kpns (Total 123 and 130)		1,179,892 1,179,892 1,179,892 835,610 947 159,946 439,031 103,451 166,526	996,71 996,71 996,71 555,75 3,13 238,12 1,121,33 115,35 181,46 910,32
nce of Structures and Improvem nce of Computer Hardware nce of Computer Software nce of Communication Equipmen nce of Miscellaneous Market Op the (Lines 125 thru 129) Transmission and Market Op Ex N EXPENSES Supervision and Engineering the Expenses Line Expenses and Line Expenses Ing and Signal System Expense enses Installations Expenses Dus Expenses	nt peration Plant kpns (Total 123 and 130)		835,610 947 159,946 439,031 103,451 166,526	996,71 565,75 3,13 238,12 1,121,33 115,35 181,46 910,32
nce of Structures and Improvem nce of Computer Hardware nce of Computer Software nce of Communication Equipmen nce of Miscellaneous Market Op the (Lines 125 thru 129) Transmission and Market Op Ex N EXPENSES Supervision and Engineering the Expenses Line Expenses and Line Expenses Ing and Signal System Expense enses Installations Expenses Dus Expenses	nt peration Plant kpns (Total 123 and 130)		835,610 947 159,946 439,031 103,451 166,526	996,71 555,75 3,13 238,12 1,121,33 115,35 181,46 910,32
nce of Computer Hardware nce of Computer Software nce of Communication Equipmen nce of Miscellaneous Market Op te (Lines 125 thru 129) Transmission and Market Op Ex N EXPENSES Supervision and Engineering teching te	nt peration Plant kpns (Total 123 and 130)		835.610 947 159,946 439,031 103,451 166,526	555,75 3,13 238,12 1,121,33 115,35 181,46 910,32
nce of Computer Software nce of Communication Equipmen nce of Miscellaneous Market Op te (Lines 125 thru 129) Transmission and Market Op Ex N EXPENSES Supervision and Engineering ttching technig tec	veration Plant xpns (Total 123 and 130)		835.610 947 159,946 439,031 103,451 166,526	565,75 3,13 238,12 1,121,33 115,35 181,46 910,32
nce of Communication Equipment nce of Miscellaneous Market Op- te (Lines 125 thru 129) Transmission and Market Op Ex- N EXPENSES Supervision and Engineering ttching teching t	veration Plant xpns (Total 123 and 130)		835.610 947 159,946 439,031 103,451 166,526	565,75 3,13 238,12 1,121,33 115,35 181,46 910,32
nce of Miscellaneous Market Op te (Lines 125 thru 129) Transmission and Market Op Ex N EXPENSES Supervision and Engineering tiching teenses Line Expenses ad Line Expenses ting and Signal System Expense enses Installations Expenses bus Expenses	veration Plant xpns (Total 123 and 130)		835.610 947 159,946 439,031 103,451 166,526	555,75 3,13 238,12 1,121,33 115,35 181,46 910,32
e (Lines 125 thru 129) Transmission and Market Op Ex N EXPENSES Supervision and Engineering tiching eenses Line Expenses ad Line Expenses ting and Signal System Expense enses Installations Expenses bus Expenses	крпs (Total 123 and 130)		835.610 947 159,946 439,031 103,451 166,526	565,75 3,13 238,12 1,121,33 115,35 181,46 910,32
Transmission and Market Op Ex N EXPENSES Supervision and Engineering tiching teenses Line Expenses nd Line Expenses ting and Signal System Expense enses Installations Expenses bus Expenses			835.610 947 159,946 439,031 103,451 166,526	565,75 3,13 238,12 1,121,33 115,35 181,46 910,32
N EXPENSES Supervision and Engineering itching ieenses Line Expenses and Line Expenses ting and Signal System Expense enses installations Expenses bus Expenses			947 159,946 439,031 103,451 166,526	565,75 3,13 238,12 1,121,33 115,35 181,46 910,32
Itching ine Expenses ine Expenses ind Line Expenses ting and Signal System Expense enses installations Expenses bus Expenses	15		947 159,946 439,031 103,451 166,526	3,13 238,12 1,121,33 115,35 181,46 910,32
Itching ine Expenses ine Expenses ind Line Expenses ting and Signal System Expense enses installations Expenses bus Expenses	15		947 159,946 439,031 103,451 166,526	3,13 238,12 1,121,33 115,35 181,46 910,32
enses Line Expenses and Line Expenses ting and Signal System Expense enses Installations Expenses pus Expenses	5		159,946 439.031 103,451 165,526	238,12 1,121,33 115,35 181,46 910,32
ine Expenses nd Line Expenses ting and Signal System Expense enses installations Expenses bus Expenses	15		439.031 103,451 166,526	1,121,33 115,35 181,46 910,32
nd Line Expenses ting and Signal System Expense enses installations Expenses ous Expenses	25		103,451 166,526	115.35 181,46 910,32
ting and Signal System Expense enses Installations Expenses Dus Expenses	15		166,526	181,46 910,32
nstallations Expenses ous Expenses			1,058,210	and the second
ous Expenses				
			120,930	157,70
/Enter Total of lines 134 thru 14			3,736,609	4,180,37
	43)		1,498,279 8,119,539	9,148,12
TLENGT FOR FOR MICE TO A UNA T	+0)	The state of the state	1.111.000	5,140,12
e Supervision and Engineering			4,019	2,47
ce of Structures			14,658	29,65
ce of Station Equipment			498,193	475,21
ce of Overhead Lines			40,093,211	<u>39,508,11</u> 94,50
			73,580	50,39
and the second	Systems		9,201	41.14
			76,094	78,48
			62,927	60,91
				40,340,90
	and 155)	and the second second second second	48,992,814	49,489,03
ACCOUNTS EXPENSES			And And And And And	
n		Contraction of the person of the	154,377	206,58
ding Expenses			389,782	386,80
	\$		5,319,350	5,227,69
	25			-131,73
				17,86
	ce of Line Transformers ce of Street Lighting and Signal 3 ce of Meters ce of Miscellareous Distribution ance (Total of lines 146 thru 154) ion Expenses (Total of lines 144 ACCOUNTS EXPENSES on iding Expenses Records and Collection Expense ple Accounts pous Customer Accounts Expense	ce of Line Transformers ce of Street Lighting and Signal Systems ce of Meters ce of Miscellareous Distribution Plant ance (Total of lines 146 thru 154) ion Expenses (Total of lines 144 and 155) ACCOUNTS EXPENSES in iding Expenses Records and Collection Expenses	cc of Line Transformers	cc of Line Transformers       41,392         cc of Street Lighting and Signal Systems       9,201         cc of Meters       76,094         cc of Miscellaneous Distribution Plant       62,927         ance (Total of lines 146 thru 154)       40,873,275         ion Expenses (Total of lines 144 and 155)       48,992,814         ACCOUNTS EXPENSES       76,094         on       154,377         rding Expenses       389,782         Records and Collection Expenses       5,319,350         ole Accounts       36,559         pous Customer Accounts Expenses       20,074

1

1

	e of Respondent	This Report Is: (1) XAn Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Kenti	ucky Power Company	(2) A Resubmission	11	End of2017/Q4
_	and the second sec	RIC OPERATION AND MAINTENAN		
_	amount for previous year is not derived fi	rom previously reported figures,	the second se	
ine No.	Account		Amount for Current Year	Amount for Previous Year
	(a) 6. CUSTOMER SERVICE AND INFORMATIC		(b)	(c)
	Operation	INAL LAFENSES	The second se	
_	(907) Supervision		110	,156 110,12
168	(908) Customer Assistance Expenses		14,184	
169	(909) Informational and Instructional Expense	the second se		,525 41,69
	(910) Miscellaneous Customer Service and In TOTAL Customer Service and Information Ex	and the second se	14,530	414 147,5 <sup>-</sup> ,342 6,543,64
	7. SALES EXPENSES			,042
173	Operation			
_	(911) Supervision			366 11
	(912) Demonstrating and Selling Expenses	Los alles		,155 60,05 .088 33.88
	(913) Advertising Expenses (916) Miscellaneous Sales Expenses		4	088 33,86
178	TOTAL Sales Expenses (Enter Total of lines	174 thru 177)	52	,609 94,05
-	8. ADMINISTRATIVE AND GENERAL EXPER		and the state	
_	Operation			the state taken a line
	(920) Administrative and General Salaries (921) Office Supplies and Expenses		8,824	
182	(Less) (922) Administrative Expenses Transfe	rred-Credit	1,063	the second se
184	(923) Outside Services Employed		1,683	and the second s
	(924) Property Insurance		657	and the second se
	(925) Injuries and Damages		2,378	the second se
187 188	(926) Employee Pensions and Benefits (927) Franchise Requirements		3,796	.598 3,761,90 .370 140,31
189	(928) Regulatory Commission Expenses	a The second state of the	4,118	and the second se
190	(929) (Less) Duplicate Charges-Cr.			,001
191	(930.1) General Advertising Expenses			.674 138,78
	(930.2) Miscellaneous General Expenses			415 489,75
193 194	(931) Rents TOTAL Operation (Enter Total of lines 181 th	ru 193)	22,243	308 397,82 775 19,006,59
	Maintenance	100/	22,240	
	(935) Maintenance of General Plant		2,608	,683 2,704,11
_	TOTAL Administrative & General Expenses (		24,852	
198	TOTAL Elec Op and Maint Expns (Total 80,11	12,131,156,164,171,178,197)	440,678	,863 431,143,62

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) <u>X</u> An Original	(Mo, Da, Yr)					
Kentucky Power Company	(2) A Resubmission	11	2017/Q4				
FOOTNOTE DATA							

Schedule Page: 320					
The portion of ac	ccount 501 t	hat is excluded	from the	fuel costs in	KPCo's generation
formula rate is i	dentified b	by a query of the	e general	ledger.	
Schodulo Page: 220	Line No + 97	Column: b			

Schedule Page: 320 Line No.: 93 Column: b Generation Step-Up Units' (GSUs) O&M expenses included in KPCo's generation formula rates are the ratio of GSU balances to all investment for plant accounts 352 & 353 multiplied by the balance in O&M accounts 562, 569 & 570. Schedule Page: 320 Line No.: 185 Column: b The insurance expenses for generation included in KPCO's generation formula rate are

identified by a query of the general ledger.

Name of Respondent Kentucky Power Company	This Report is: (1) X An Onginal (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2017/Q4			
PURCHASED POWER (Account 555) (Including power exchanges)						

1. Report all power purchases made during the year. Also report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges.

2. Enter the name of the seller or other party in an exchange transaction in column (a). Do not abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the seller.

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 projects load for this service in its system resource planning). In addition, the reliability of requirement service must be the same as, or second only to, the supplier's service to its own ultimate consumers.

LF - for long-term firm 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 amergency energy from third parties to maintain deliveries of LF service). This category should not be used for long-term firm service firm service which meets the definition of RQ service. For all transaction identified as LF, provide in a footnote the termination date of the contract defined as the earliest date that either buyer or seller can unilaterally get out of the contract.

IF - for Intermediate-term firm service. The same as LF service expect that "intermediate-term" means longer than one year but less than five years.

SF - for short-term service. Use this category for all firm services, where the duration of each period of commitment for service is one year or less.

LU - for long-term service from a designated generating unit. "Long-term" means five years or longer. The availability and reliability of service, aside from transmission constraints, must match the availability and reliability of the designated unit.

IU - for Intermediate-term service from a designated generating unit. The same as LU service expect that "Intermediate-term" means longer than one year but less than five years.

EX - For exchanges of electricity. Use this category for transactions involving a balancing of debits and credits for energy, capacity, etc. and any settlements for imbalanced exchanges.

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 of the service in a footnote for each adjustment.

Line	Name of Company or Public Authority	Statistical	FERC Rate	Average		mand (MW)
No.	(Footnote Affiliations)	Classifl- cation	Schedule or Tariff Number	Monthly Billing Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
	(a)	(b)	(c)	(d)	(e)	(f)
1	AEP GENERATING COMPANY	RQ	AEG 2			
2	KY ENVIRONMENTAL SURCHARGE RIDER	OS				
3	PJM INTERCONNECTION	os				····
4	PJM OVER/UNDER RECOVERY	os				
5	PURCHASED POWER ADJUSTMENT	OS				
6						
7						
8						
9						
10						
11						
12						
13						
14						
1						
	Total					

Name of Responde	int		Report Is:	Date of		ear/Period of Report	
Kentucky Power C	отралу	(1)	X An Original A Resubmission	(Mo, Da		End of2017/Q4	
			SED POWER(Account (Including power exchi	555) (Continued)	Į		
AD - for out-of-pe	riod adjustment		ny accounting adjustr		for service provide	nd in orlor reporting	
		footnote for each a				a in proceeding	
ľ			-				
			mber or Tariff, or, for				
1 ¥	ie contract. On sei nn (b), is provided		FERC rate schedules	, tarins or contract	designations unde	r which service, as	
			rvice involving demai	nd charges imposed	d on a monnthly (o	r longer) basis, ent	er
the monthly aven	age billing demand	d in column (d), the	average monthly nor	n-coincident peak (N	NCP) demand in c	olumn (e), and the	
			mn (f). For all other t				
			ute integration) dema ppller's system react				
			ed on a megawatt ba				
6. Report in colu	mn (g) the megawa	atthours shown on I	bills rendered to the r	espondent, Report		l (i) the megawatth	ours
			he basis for settleme				
			ges in column (k), an potnote all componen				(m)
			by the respondent.				
amount for the n	et receipt of energ	y. If more energy w	as delivered than re-	ceived, enter a nega	ative amount. If th	e settlement amou	
	-	-	aration expenses, or	(2) excludes certain	credits or charges	s covered by the	
	ide an explanatory		i on the last line of th	e schedule. The to	tal amount in colu	mn (a) <del>m</del> ust be	
			amount in column (				Í,
			ed as Exchange Deli		line 13.		
9. Footnote entr	ies as required an	d provide explanati	ons following all requ	ired data.			
1							
MegaWatt Hours		XCHANGES		COST/SETTLEM			Line
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered	Demand Charges	Energy Charges	Other Charges	Total (J+k+i) of Settlement (\$)	No.
(g)	(h)	(1)	(\$) (j)	(\$) (k)	(\$) (1)	(m)	
1,638,514			54,742,743	41,214,182		95,956,925	
				-138,947		-138,947	
1,441,502				43,719,799	<del>.</del>	43,719,799	
				33,209		33,209	-
				-49,604		-49,604	
ļ							6
							8
						+	9
					<u></u>		10
<u> </u>							11
						+	12
						1	
1							
							13
							13
							13
3,080,016			54,742,743	84,778,639		139,521,382	13

Name of Respondent	This Report is:		Year/Period of Report				
	(1) <u>X</u> An Original	(Mo, Da, Yr)					
Kentucky Power Company	(2) A Resubmission	11	2017/Q4				
FOOTNOTE DATA							

Schedule Page: 326 Line No.: 1 Column: a
Affiliated Company
Schedule Page: 326 Line No.: 2 Column: a
Over/under accounting for the KY environmental surcharge. KPSC Order Case No. 2014-0039
Schedule Page: 326 Line No.: 4 Column: a
KPSC Order Case No. 2014-00396. Commission approved recovery of Big Sandy Ul non fuel operating costs as a coal burning unit and costs associated with its conversion to natural second
gas. AEP gets a return of the capital investment once the gas unit goes into service. Schedule Page: 326 Line No.: 5 Column: a
Deferral to track over/under of permitted Purchase Power costs in KYP (not included in t KYP FAC), in accordance with the Stipluation and Settlement Agreement approved in KYP Cano. 2012-00578.

Name of Respondent Kentucky Power Company	This Report is;         (1)       X An Original         (2)       A Reaubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of			
TRANSMISSION OF ELECTRICITY FOR OTHERS (Account 456.1) (Including transactions referred to as 'witeeling')						

1. Report all transmission of electricity, i.e., wheeling, provided for other electric utilities, cooperatives, other public authorities, qualifying facilities, non-traditional utility suppliers and ultimate customers for the quarter.

2. Use a separate line of data for each distinct type of transmission service involving the entities listed in column (a), (b) and (c).

3. Report in column (a) the company or public authority that paid for the transmission service. Report in column (b) the company or public authority that the energy was received from and in column (c) the company or public authority that the energy was delivered to. Provide the full name of each company or public authority. Do not abbreviate or truncate name or use acronyms. Explain in a footnote any ownership interest in or affiliation the respondent has with the entities listed in columns (a), (b) or (c)

4. In column (d) enter a Statistical Classification code based on the original contractual terms and conditions of the service as follows: FNO - Firm Network Service for Others, FNS - Firm Network Transmission Service for Self, LFP - "Long-Term Firm Point to Point Transmission Service, OLF - Other Long-Term Firm Transmission Service, SFP - Short-Term Firm Point to Point Transmission Reservation, NF - non-firm transmission service, OS - Other Transmission Service and 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. See General Instruction for definitions of codes.

Line No.	Payment By (Company of Public Authority) (Footnote Affiliation) (a)	Energy Received From (Company of Public Authority) (Footnote Affillation) (b)	Energy Delivered To (Company of Public Authority) (Footnote Affiliation) (c)	Statistical Classifi- cation (d)
1	PJM Network Integ Trans Rev Whisle	Various	Various	FNO
2	PJM Network Integ Trans Serv	Various	Various	FNO
3	PJM Trans Enhancement Rev	Various	Various	FNO
4	PJM Trans Enhancement Rev - Affil	Various	Various	FNS
5	PJM Trans Enhancement Rev Whiste	Various	Various	FNO
6	PJM Network Integ Rev - Affil	Various	Various	FNS
7	PJM Point to Point Trans Serv	Various	Various	LFP
8	PJM Trans Owner Admin Revenue	Various	Various	OLF
8	PJM Trans Owner Serv Rev Whisle	Various	Various	OLF
10	PJM Expansion Cost Recovery	Various	Various	OS
11	PJM Power Factor Credits Rev Whisle	Various	Various	OS
12	RTO Formation Costs Recovery	Various	Various	OS
13	PJM Trans Owner Serv - Affil	Various	Various	OLF
14	East Kentucky Power Cooperative	Various	Various	OLF
15	SECA Transmission Rev	Various	Various	os
16				
17				
18				
19				-
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31	· · · · · · · · · · · · · · · · · · ·			
32				
33				
34				
	TOTAL			

Name of Respo	ondent	This Report Is:		Date of Report	Year/Period of Report	t
Kentucky Powe	er Company	(1) X An Original (2) A Resubmi		(Mo, Da, Yr)	End of2017/Q4	
	TRAN	ISMISSION OF ELECTRICITY F	OR OTHERS (Acc			
5 in column		e Schedule or Tariff Number,			edules of contract	
designations 6. Report rec designation fo	under which service, as ide wipt and delivery locations or the substation, or other a	entified in column (d), is provi for all single contract path, " appropriate identification for v tion, or other appropriate ider	ded. point to point" tran where energy was	smission service. In co received as specified i	lumn (f), report the n the contract. In colu	imn
contract.	·				·	aad
reported in co	olumn (h) must be in mega	negawatts of billing demand t watts. Footnote any demand megawatthours received and	not stated on a n			and
FERC Rate	Point of Receipt	Point of Delivery	Billing	TRANSEE	R OF ENERGY	Terre .
Schedule of Tariff Number (e)	(Subsatation or Other Designation) (f)	(Substation or Other Designation) (g)	Demand (MW) (h)	MegaWatt Hours Received (I)	MegaWatt Hours Delivered	Line No.
PJM OATT	Various	Various				1
PJM OATT	Various	Various				2
PJM OATT	Various	Various				3
PJM OATT	Various	Various			- <u>+</u>	4
PJM OATT	Various	Various				5
PJM OATT	Various	Various	+	·		6
	Various	Various		-+		7
TTAO MLY	Various	Various	+			8
PJM OATT	Various	Various				9
PJM OATT	Various	Various		- <u></u>		10
PJM OATT	Various	Various				11
PJM OATT	Various	Vanous				12
PJM OATT	Various	Various				13
See Footnote	Verlous	Various		35,2	35,247	14
PJM OATT	Various	Various				15
						16
						17
						18
						19
						20
						21
						22
						23
						24
						25
						26
	<u> </u>		- <b> </b>			27
						28
	<b>├─</b> ─ ·── ·──					29
	<b>├</b> ─────────		- <b> </b>	+		30
						31
	<u> </u>					32
						33 34
			·}	<u></u>		34
1	1			0 36,2	35,247	1

Name of Respondent Kentucky Power Company	This Report is: (1) XIAn Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2017/Q4
TRANS	MISSION OF ELECTRICITY FOR OTHERS ( (Including transactions refiered to as 'wh	Account 456) (Continued)	<u> </u>

9. In column (k) through (n), report the revenue amounts as shown on bills or vouchers. In column (k), provide revenues from demand charges related to the billing demand reported in column (h). In column (l), provide revenues from energy charges related to the amount of energy transferred. In column (m), provide the total revenues from all other charges on bills or vouchers rendered, including out of period adjustments. Explain in a footnote all components of the amount shown in column (m). Report in column (n) the total charge shown on bills rendered to the entity Listed in column (a). If no monetary settlement was made, enter zero (11011) in column (n). Provide a footnote explaining the nature of the non-monetary settlement, including the amount and type of energy or service rendered.

10. The total amounts in columns (i) and (j) must be reported as Transmission Received and Transmission Delivered for annual report purposes only on Page 401, Lines 16 and 17, respectively.

11. Footnote entries and provide explanations following all required data.

	REVENUE FROM TRANSMISSION	OF ELECTRICITY FOR OTHERS		
Demand Charges (\$) (k)	Energy Charges (\$) (I)	(Other Charges) (\$) (m)	Total Revenues (\$) (k+l+m) (n)	Line No.
3,177,438			3,177,438	1
6,397,862			6,397,862	2
1,895,058			1,895,058	
298,512			298,512	4
78,393			78,393	
13,501,216			13,501,216	
448,650			448,850	
	141,826		141,826	. 8
	48,158		48,158	
				10
		10,799	10,799	11
21,676			21,676	12
	231,846		231,846	1:
		52,871	52,871	14
		105,634	105,634	1:
			· · · · · ·	16
				17
				18
				19
			· · · · · ·	20
				2
				2:
		· · · ·		2
				24
				2
				2
				2
				2
				2
				3
			· · · · · · · · · · · · · · · · · · ·	3
				3
				3
				3
26,818,805	421,830	169,304	26,409,939	

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
· · ·	(1) <u>X</u> An Original	(Mo, Da, Yr)	
Kentucky Power Company	(2) <u>A Resubmission</u>	11	2017/Q4
	FOOTNOTE DATA		

#### Schedule Page: 328 Line No.: 1 Column: e

Effective October 1,2004, the administration of the transmission tariff was turned over to PJM. PJM does not provide any detail except for the total revenue by the major classes listed. OATT (Open Access Transmission tariff) 3rd Revised Volume No. 6.

# Schedule Page: 328 Line No.: 11 Column: m

Per Proforma ILDSA (Interconnection and Local Delivery Service Agreement) AEP Tariff 3rd Revised Volume No. 6.

### Schedule Page: 328 Line No.: 14 Column: e

Compensation should be at a rate of one and one-half (1.5) mills per kilowatt-hour for energy delivered persuant to Appendix IV of PJM Service Agreement No. 1530, the Interconnection Agreement between AEPSC and East Kentucky Power Cooperative.

### Schedule Page: 328 Line No.: 14 Column: m

Compensation should be at a rate of one and one-half (1.5) mills per kilowatt-hour for energy delivered persuant to Appendix IV of PJM Service Agreement No. 1530, the Interconnection Agreement between AEPSC and East Kentucky Power Cooperative.

### Schedule Page: 328 Line No.: 15 Column: m

Settlement of Seams Elimination Cost Allocation (SECA) revenue, which was subject to refund. Amount represents reserves that exceeded settlement.

Name of Respondent Kentucky Power Company	This Report Is:         (1)       X An Original         (2)       A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of
TRAN	ISMISSION OF ELECTRICITY BY OTHE		

1. Report all transmission, i.e. wheeling or electricity provided by other electric utilities, cooperatives, municipalities, other public authorities, gualifying facilities, and others for the guarter.

2. In column (a) report each company or public authority that provided transmission service. Provide the full name of the company, abbreviate if necessary, but do not truncate name or use acronyms. Explain in a footnote any ownership interest in or affiliation with the transmission service provider. Use additional columns as necessary to report all companies or public authorities that provided transmission service for the quarter reported.

3. In column (b) enter a Statistical Classification code based on the original contractual terms and conditions of the service as follows: FNS - Firm Network Transmission Service for Self, LFP - Long-Term Firm Point-to-Point Transmission Reservations. OLF - Other Long-Term Firm Transmission Service, SFP - Short-Term Firm Point-to- Point Transmission Reservations, NF - Non-Firm Transmission Service, and OS - Other Transmission Service. See General Instructions for definitions of statistical classifications.

4. Report in column (c) and (d) the total megawatt hours received and delivered by the provider of the transmission service. 5. Report in column (e), (f) and (g) expenses as shown on bills or vouchers rendered to the respondent. In column (e) report the demand charges and in column (f) energy charges related to the amount of energy transferred. On column (g) report the total of all other charges on bills or vouchers rendered to the respondent, including any out of period adjustments. Explain in a footnote all components of the amount shown in column (g). Report in column (h) the total charge shown on bills rendered to the respondent. If no monetary settlement was made, enter zero in column (h). Provide a footnote explaining the nature of the non-monetary settlement, including the amount and type of energy or service rendered.

6. Enter "TOTAL" in column (a) as the last line.

7. Footnote entries and provide explanations following all required data.

Line				OF ENERGY			SION OF ELECTE	RICITY BY OTHERS
No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Statistical Classification (b)	Magawatt- hours Received (c)	Magawati- houra Delivered (d)	Demand Charges (\$) (e)	Energy Charges (\$) (f)	Other Charges (\$) (g)	Total Cost of Transmission (\$) (h)
1	Concurrent Energy	LFP	84,407	84,407			126,510	126,510
2	East KY Power Coop							
3	PJM - Enhancements	OS				_	10,201,155	10,201,155
4	PJM - NITS	OS					25,243,728	25,243,728
5	Other	OS					ទ	63
6								
7								_
8								
9								
10								
11								
12								
13								
14								
15								
16								
	TOTAL		84,407	<b>84</b> ,407			35,571,456	35,571,456

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	
Kentucky Power Company	(2) <u>A Resubmission</u>	11	2017/Q4
	FOOTNOTE DATA		

Schedule Page: 332 Line No.: 1 Column: g
Concurrent Energy Charges from East Kentucky Power.
Schedule Page: 332 Line No.: 3 Column: g
Transmission Enhancement Charges and Credits (PJM OATT Schedule 12).
Schedule Page: 332 Line No.: 4 Column: g
Network Integration Transmission Service Charges - NITS (PJM OATT Schedule H).
Schedule Page: 332 Line No.: 5 Column: g

Midwest Independent Transmission System Operator (MISO) Membership/Participant Dues.

	e of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report			
Kenti	ucky Power Company	(2) A Resubmission	11	End of2017/Q4			
	MISC	ELLANEOUS GENERAL EXPENSES (A	ccount 930.2) (ELECTRIC)				
Line No.		Description (a)		Amount			
1	Industry Association Dues		<u></u>	(b) (b) 67,01			
2							
3				16			
4	Pub & Dist Info to Stkhldrsexpn servicin			2,20			
5	Oth Expn >=5,000 show purpose, recipie						
	Associated Business Development			61,92			
7	AEP Service Corporation Billings			28,50			
8				27,63			
9	Corporate Money Pool Allocations			10,19			
9 10	· · · · · · · · · · · · · · · · · · ·			8,92			
11	Prepald Insurance			73,74			
	Miscellaneous			8,12			
12 13	1949C010010000		·····				
13							
14							
16							
17				<u> </u>			
18			·				
19		<u> </u>	······				
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26 27							
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40		<u> </u>					
41		· · · · · · · · · · · · · · · · · · ·	···· <del>···</del> ·····························				
42	· · · · · · · · · · · · · · · · · · ·						
43	+						
44	· · · · · · · · · · · · · · · · · · ·						
45	· · · · · · · · · · · · · · · · · · ·						
	Į						
46	TOTAL			288,41			

	e of Respondent	This Report is: (1) X An Origin		Date of Report (Mo, Da, Yr)		od of Report 2017/Q4
Ken	lucky Power Company	(2) A Resub		11	Endor	2017/24
	DEPRECIATION	AND AMORTIZATION (Except amortization			04, 405)	
1. F	Report in section A for the year the amounts				ciation Expense f	or Asset
	rement Costs (Account 403.1; (d) Amortizat					
	it (Account 405).					
	Report in Section 8 the rates used to compu-					he basis used to
	pute charges and whether any changes have Report all available information called for in t					ally only changes
	blumns (c) through (g) from the complete re				11.0pet	
	ess composite depreciation accounting for to					
	ount or functional classification, as appropria	ate, to which a rate	is applied. Identify	y at the bottom of S	Section C the type	of plant
	ided in any sub-account used. blumn (b) report all depreciable plant balanc	es to which rates a	re applied showing	a subtotals by fund	tional Classificatio	ins and showing
	posite total. Indicate at the bottom of section					
met	hod of averaging used.				_	
	columns (c), (d), and (e) report available inf					
	If plant mortality studies are prepared to as cted as most appropriate for the account an					
	posite depreciation accounting is used, rep					
<b>4</b> , l'	f provisions for depreciation were made dur	ing the year in addi	tion to depreciation	n provided by appli		
the	bottom of section C the amounts and nature	of the provisions a	and the plant items	to which related.		
	A. Sum	mary of Depreciation	and Amortization Ch	arges		<u></u>
			Depreciation	Amortization of		
Line No.	Functional Classification	Depreciation Expense	Expense for Asset Retirement Costs	Limited Term Electric Plant	Amortization of Other Electric	Total
	(a)	(Account 403) (b)	(Account 403.1) (c)	(Account 404) (d)	Plant (Acc 405) (a)	(1)
1	Intangible Plant		· · · · · · · · · · · · · · · · · · ·	4,340,895		4,340,89
2	Steam Production Plant	35,216,623	222,408			35,439,031
3	Nuclear Production Plant					
4	Hydraulic Production Plant-Conventional					· · · · · · · · · · · · · · · · · · ·
5	Hydraulic Production Plant-Pumped Storage					
6	Other Production Plant					
7	Transmission Plant	15,441,147				15,441,147
8	Distribution Plant	27,880,463			•	27,880,463
9	Regional Transmission and Market Operation					
10	General Plant	1,772,506		117,078		1,889,585
11	Common Plant-Electric					
12	TOTAL	80,310,739	222,408	4,457,974		84,991,121
├	↓	B Basis for Am	ortization Charges	ļ	h	<b>!</b>
			<b>_</b>			· · · · · · · · · · · · · · · · · · ·

Section A, Line 1, Column D represents amortization of franchises over the life of the franchise, amortization of capitalized software development costs over a 5 year life, and the amortization of costs associated with the Oracle strategic partnership over a 10 year life.

Section A, Line 10, Column D represents amortization of Leasehold improvements over the term of the lease for the respective building.

C. I Account No.		(2) A Resubmi		11	<u></u>	
				VRIC PLANT (Cor	(found)	
	ractors Used in Estimation					
Account No.		ting Depreciation Ch Estimated	Net 1	Annihind I		- Milorach
(8)	Depreciable Plant Base (In Thousands) (b)	Avg. Service Life (c)	Saivage (Percent) (d)	Applied Depr. rates (Percent) (e)	Mortality Curve Typ <del>e</del> (i)	Average Remaining Life (g)
STEAM - COAL/LIGNITE						
311 - Big Sandy	13,068	,		· ·		
311 - Mitchell	53,024					1
312 - Big Sandy	77,087	<b></b>				+
312 - Mitchell	857,420	·····				
312 - Mitchell SCR	8,255	· · · · · · · · · · · · · · · · · · ·				
314 - Big Sandy	62,072	· · · · · · · · · · · · · · · · · · ·				-+
314 - Mitchell	54,260					
315 - Big Sandy	3,963					+
315 - Mitchell	25,303	· · · · · · · · · · · · · · · · · · ·	╅╼╼╍╼╼┥			+
316 - Big Sandy	3,642					+
316 - Mitchell	8,458					+
TOTAL COAL/LIGNITE	1,166,552					+
			+			
TRANSMISSION			<u> </u>			
350.1	30,787	·	╄		·	
352	6,630		<u>↓</u> -			<del></del>
					<u> </u>	
						<del>_</del>
			+			- <del> </del>
			<u> </u>		····	<b>_</b>
	·		<u> </u>			
			<u>}</u>			_ <del></del>
358						
TOTAL TRANSMISSION	575,165		<b>_</b>			
				<b></b>		
360.1						
361			<u></u>			
362						
382.16	34					
364	205,089					
365						
388	7,285					
367	11,295					
	TOTAL TRANSMISSION DISTRIBUTION 60.1 661 662 662 662 664 665 666 666 667	52 - Mitchell         72           53         189,553           53 - Big Sandy         603           53 - Mitchell         9,513           54         96,776           55         103,205           56         137,898           57         12           58         106           TOTAL TRANSMISSION         575,165           DISTRIBUTION         960.1           462         103,633           982.16         34           984         205,089           985         226,410           386         7,285           967         11,296	52 - Mitchell       72         53       189,553         53 - Big Sandy       603         53 - Mitchell       9,513         54       96,778         55       103,205         56       137,898         57       12         58       106         TOTAL TRANSMISSION       575,165         DISTRIBUTION       960.1         460.1       5,346         982       103,633         982.16       34         984       205,089         985       226,410         986       7,285         987       11,296	52 - Mitchell       72         53       189,553         53 - Big Sandy       603         53 - Mitchell       9,513         54       96,776         55       103,205         56       137,898         57       12         58       106         TOTAL TRANSMISSION       575,165         DISTRIBUTION	52 - Mitchell       72	52 - Mitchell       72          53       189,553          53 - Big Sandy       603          53 - Mitchell       9,513          54       96,776          55       103,205          56       137,898          57       12          58       106          57       12          58       106          57       12          58       106          57       12          58       108          59       103,838          59       103,633          59       103,633          59       103,633          50       103,633          51       226,410          56       226,410          56       226,410          56       226,410          567       11,296

	e of Respondent lucky Power Company		This Report is: 1) X An Origina 2) A Resubmi		Date of Repo (Mo, Da, Yr)	rt Year/ End c	Period of Report
					TRIC PLANT (Cont	lnued)	
		Factors Used in Estimat				·····	
Line No.	Account No. (8)	Depreciable Plant Base (In Thousands) (b)	Estimated Avg. Service Life (c)	Net Saivage (Percent) (d)	Applied Depr. rates (Percent) (e)	Mortality Curve Typ <del>e</del> (f)	Average Remaining Life (9)
12	369	61,258					
13	370	24,885					
14	371	19,523		_			
15	373	4,013					
16	TOTAL DISTRIBUTION	806,667	_				
17							
18	GENERAL PLANT						
	389.1	36					
20	390	22,184					
21	391	2,042					
22	392	15					
23	393	237					
24	394	4,468					
25	395	281					
26	396	6					
27	397	9,082					
28	397.16	1,164					_
29	398	1,638		T			
30	TOTAL GENERAL	41,133					
31							
32	DEPRECIABLE SUM	2,589,517					
33							
34							
35							
38							
37							
38						· · · · · · · · · · · · · · · · · · ·	1
39							1
40						_ • • •	
41							1
42							
43						<b></b>	1
44							
45		t					
48		f					1
47				<u> </u>	<u> </u>		
48	· · · · · · · · · · · · · · · · · · ·	<b> </b>		<b>T</b>			1
49		<u> </u>		†			1
50				1	<b>—</b> ———————————————————————————————————		-1

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	
Kentucky Power Company	(2) A Resubmission	11	2017/Q4
	FOOTNOTE DATA		

## Schedule Page: 336 Line No.: 7 Column: b

Generation Step-up Units' (GSU's) depreciation expenses included in KPCo's generation formula rates are a subset of transmission depreciation and identified by a query of the plant accounting system.

Schedule Page: 336.1 Line No.: 32 Column: b

The depreciable plant base is the November 30, 2017 total company depreciable plant.

Kenta	icky Power Company	(1) (2)	An Original	(Mo, Da, Yr)	Endic	f 2017/Q4
			A Resubmission	11		2011/04
			ORY COMMISSION EX			
4 5					(a. I	viewe we are life
1. R	eport particulars (details) of regulatory comm amortized) relating to format cases before a	nssion e	expenses incurred dur	ing ine current year i which such a body y	(or incurred in pre-	nous years, m
Deing 2 P	eport in columns (b) and (c), only the current	veare i	avnenses that are not	deferred and the cu	vas a pally. rent vear's amorti	zation of amounts
	red in previous years.	yuar si			none year a arrora	
Line	Description		Assessed by	Expenses	Total	Deferred
No.	(Furnish name of regulatory commission or bod	v the	Regulatory	of	Expense for Current Year	In Account
	(Furnish name of regulatory commission or bod docket or case number and a description of the c	(130)	Commission	Utility	(b) + (c) (d)	182.3 at Beginning of Year
$\vdash$	(a)		(b)	(c)		(0)
	Integrated Resource Plan Filing			144,169	144,169	
2						
	2016 - Kentucky Power Rate Case			3,915,679	3,915,678	
4	KPSC - Case No. 2016-00180					
5						
	Minor Items < \$25,000			58,683	58,683	
7						
8					L	
9						
10				······		
11	······································					
12				· · · · · · · · · · · · · · · · · · ·		
13						
14						
15				. <u> </u>		
16						
17						
18						
19						
20						
21					L	
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32		<u> </u>			L	
33			· · · · ·		ļ	
34					ļ	
35						
36					ļ	
37					<b> </b>	
38						
39						
40						
41					·	
42			ļ		<b> </b>	
43					l	
44					<u> </u>	
45						
l						
ł						
46	TOTAL		/ <del>-</del> · · · · ·	4,118,531	4,118,531	

.

Name of Responder Kentucky Power Co		This (1) (2)	Report Is: X An Original A Resubmission		Date of Report (Mo, Da, Yr) / /	Year/Period of Repo End of2017/Q	
			DRY COMMISSION E	XPENSES (Co			
4. List in column (	f), (g), and (h)	ses incurred in prior y	ears which are bein	g amortized.	List in column (a) th	ne period of amortization of ant, or other accounts.	on.
EXPE	NSES INCURRE	D DURING YEAR	Press and a second s	T	AMORTIZED DURIN	GYEAR	
CURF	RENTLY CHARG	EDTO	Deferred to	Contra	Amount	Deferred in Account 182.3	Line
Department (f)	Account No. (9)	Amount (h)	Account 182.3 (i)	Account (j)	(k)	Account 182.3 End of Year (I)	No.
	928	144,169					1
	928	3,915,679					2
	920	5,515,075					4
		the factor of the back of the					5
	928	58,683					6
							7
							8
							10
							11
			÷				12
							13
							14
							15
							16
		18 1010					18
							19
							20
							21
						_	22
				+			24
						-	25
							26
							27
							28
							29 30
							31
							32
							33
							34
							35
							30
	-						38
							39
							40
							41
							42
				1			43
							45
		4,118,531					46

Name of Respondent	1/4) OTIAn Original (Ma Da Vi)			
Kentucky Power Company	(2) H	A Resubmission	//	End of 2017/Q4
RESEAR	CH, DEV	ELOPMENT, AND DEMONS	TRATION ACTIVITIES	
<ol> <li>Describe and show below costs incurred and accound D) project initiated, continued or concluded during the y</li> </ol>	ear. Rep	port also support given to othe	ars during the year for jointly	-sponsored projects.(identify
recipient regardless of affiliation.) For any R, D & D woll others (See definition of research, development, and de				a year and cost chargeable to
<ol> <li>Indicate in column (a) the applicable classification, a</li> </ol>			wanaj.	
Classifications:		a. Overhead		
A. Electric R, D & D Performed Internally: (1) Generation		b, Underground		
a. hydroelectric	(3) Die	stribution		
I. Recreation fish and wildlife	• •	gional Transmission and Mar	· · · · · · · · · · · · · · · · · · ·	
li Other hydroelectric b. Fossil-fuel steam	• •	wironment (other than equipri her (Classify and include item		
c. Internal combustion or gas turbine	• •	tal Cost Incurred	ia ili ekcesa or 455,550,j	
d. Nuclear	B. Elec	ctric, R, D & D Performed Exte		
e. Unconventional generation		search Support to the electric	cal Research Council or the	Electric
f. Siting and heat rejection (2) Transmission	Pol	wer Research Institute		
Line Classification			Description	
No. (a)			(b)	
1 A(1)b: Generation: Fossil-Fuel Steam		4 Items under \$50,000		
2				
3				
4 A(1)e: Generation: Unconventional		1 item under \$50,000		
5		1 item under \$50,000		
6				
7 A(2): Transmission		2 items under \$50,000		
8			····	
9 A(3): Distribution		2 Itema under \$50,000		
10 11 A(5); Environment (other than equipment)		Industrial Advisors Com	mittee - Southern Company	· · · · · · · · · · · · · · · · · · ·
11 A(5): Environment (other than equipment)		2 items under \$50,000	aniitee - Soullieth Company	
13			<u> </u>	
14 A(6): Other		2 Items under \$50,000		
15		2 items under \$50,000		
16		3 items under \$50,000		······
17			· · · · · · · · · · · · · · · · · · ·	
18 A(6)f: Other (Metering)		1 item under \$50,000		
19				
20 A(6)g: Other (program management)		1 item under \$50,000		
21		1 item under \$50,000		
22			<u> </u>	
23 B: Electric R&D External		1 item under \$50,000		
24		3 Items under \$50,000		
25		4 items under \$50,000	······································	
27 B(1): R&D support to the Research Council		EPRI Environmental Co	ntrois	
28 or the Electric Power Research		EPRI Environmental So		
29 Institute		EPRI Research Portfoli		
30		EPRI Research Portfoll		
31		12 items under \$50,000	)	
32		12 items under \$50,000	)	
33		5 items under \$50,000		
34				
35 B(4): Research Support to Others		4 items under \$50,000		
36		1 items under \$50,000		
37			- <u>-</u>	
38		1		

Name of Respondent Kentucky Power Company	This Report Is: (1) XAn Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2017/Q4
RE	SEARCH, DEVELOPMENT, AND DEMONSTRA	TION ACTIVITIES (Continue	nd)

(2) Research Support to Edison Electric Institute
 (3) Research Support to Nuclear Power Groups

(4) Research Support to Others (Classify)

(5) Total Cost Incurred

3. Include In column (c) all R, D & D items performed internally and in column (d) those items performed outside the company costing \$50,000 or more, briefly describing the specific area of R, D & D (such as safety, corrosion control, pollution, automation, measurement, insulation, type of appliance, etc.). Group items under \$60,000 by classifications and indicate the number of items grouped. Under Other, (A (6) and B (4)) classify items by type of R, D & D activity.

4. Show in column (e) the account number charged with expenses during the year or the account to which amounts were capitalized during the year, listing Account 107, Construction Work in Progress, first. Show in column (f) the amounts related to the account charged in column (e)

5. Show in column (g) the total unamortized accumulating of costs of projects. This total must equal the balance in Account 188, Research, Development, and Demonstration Expenditures, Outstanding at the end of the year.

6. If costs have not been segregated for R, D &D activities or projects, submit estimates for columns (c), (d), and (f) with such amounts identified by "Est."

7. Report separately research and related testing facilities operated by the respondent.

Costs Incurred Internally		AMOUNTS CHARG	ED IN CURRENT YEAR	Unamortized	Line
Current Year (C)	Current Year (d)	Account (e)	Amount (f)	Accumulation (g)	No.
55,187		506	55,187		- 1
					2
					3
379		508	379		4
1		588	1		e e
5,820		566	5,820		
					- 1
13,594		588	1 <b>3,594</b>		1
					10
64,866		506	64,866		11
836		506	836		12
					13
4,088		506	4,088		14
1,093		566	1,093		15
2,155		588	2,155		16
					17
676		588	676		18
					19
130		566	130		20
204		588	204		2
					22
	3,759	506	3,759		2.
	2,837	566	2,837		24
	8,368	588	8,368		25
					20
	92,007	506	92,007		27
	320,847	506	320,847	<u></u>	28
	90,155	508	90,155		2
- <u></u>	64,021	566	64,021	. <u> </u>	30
	29,984	506	29,984		3.
	33	566	33		3
	27,351	588	27,351		3
					34
	19,175	506	19,175		35
	3,146	566	3,146		36
					37

Name of Respondent Kentucky Power 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
	DISTRIBUTION OF SALARIES AN	VD WAGES	

Report below the distribution of total salaries and wages for the year. Segregate amounts originally charged to clearing accounts to Utility Departments, Construction, Plant Removals, and Other Accounts, and enter such amounts in the appropriate lines and columns provided. In determining this segregation of salaries and wages originally charged to clearing accounts, a method of approximation giving substantially correct results may be used. Allocation of Line Classification Direct Payroll Distribution Total Payroll charged for Clearing Accounts (c) No. (b) (d) (a) 1 Electric 2 Operation 3 Production 5,305,119 4 Transmission 1.614 Regional Market 5 6 Distribution 3,150,648 1,315,805 7 Customer Accounts 618,329 8 Customer Service and Informational 9 Sales 10 1,509,807 Administrative and General 11 TOTAL Operation (Enter Total of lines 3 thru 10) 11,901,322 12 Maintenance 8,540,026 13 Production 50,378 14 Transmission 15 **Regional Market** 16 Distribution 4,883,073 17 Administrative and General 632.738 18 TOTAL Maintenance (Total of lines 13 thru 17) 14,106,215 19 Total Operation and Maintenance 20 Production (Enter Total of lines 3 and 13) 13,845,145 21 Transmission (Enter Total of lines 4 and 14) 51,992 22 Regional Market (Enter Total of Lines 5 and 15) 23 Distribution (Enter Total of lines 6 and 16) 8,033,721 24 Customer Accounts (Transcribe from line 7) 1,315,805 25 Customer Service and Informational (Transcribe from line 8) 618,329 26 Sales (Transcribe from line 9) Administrative and General (Enter Total of lines 10 and 17) 2,142,545 27 26,007,537 28 TOTAL Oper. and Maint. (Total of lines 20 thru 27) 1,582,962 27,590,499 29 Gas 30 Operation 31 Production-Manufactured Gas 32 Production-Nat. Gas (Including Expl. and Dev.) 33 Other Gas Supply 34 Storage, LNG Terminaling and Processing 35 Transmission 36 Distribution 37 Customer Accounts 38 Customer Service and Informational 39 Sales Administrative and General 40 TOTAL Operation (Enter Total of lines 31 thru 40) 41 42 Maintenance 43 Production-Manufactured Gas 44 Production-Natural Gas (Including Exploration and Development) Other Gas Supply 45 46 Storage, LNG Terminaling and Processing 47 Transmission

Kentucky Power Company

	ort Is: An Original A Resubmission	Date of Rep (Mo, Da, Yr / /
DISTRIBUTION	OF SALARIES AND WAGES	(Continued)

Date of Report (Mo, Da, Yr) 11

Line	Classification	Direct Payroll Distribution	Allocation of Payroll charged for Clearing Accounts	Total
No.	(a)	(b)	Clearing Accounts (c)	(d)
48	Distribution		The second states of the	
49	Administrative and General			The Long Roll &
50	TOTAL Maint. (Enter Total of lines 43 thru 49)		Strates and the	
51	Total Operation and Maintenance	THE REAL PROPERTY OF	Contractor of the second	in the second
52	Production-Manufactured Gas (Enter Total of lines 31 and 43)		Address of the state	and the second
53	Production-Natural Gas (Including Expl. and Dev.) (Total lines 32,		The State State of the State of the	and the second second
54	Other Gas Supply (Enter Total of lines 33 and 45)		2. 新新的市场 医管理 化合金 单	and the second second
55	Storage, LNG Terminaling and Processing (Total of lines 31 thru			
56	Transmission (Lines 35 and 47)		The stand of the s	
57	Distribution (Lines 36 and 48)		a Maria Carl Charles and	
58	Customer Accounts (Line 37)		The second second	
59	Customer Service and Informational (Line 38)			
60	Sales (Line 39)	3		
61	Administrative and General (Lines 40 and 49)		STATE STATES	
62	TOTAL Operation and Maint. (Total of lines 52 thru 61)		1	and the second second second second second
63	Other Utility Departments			
64	Operation and Maintenance			
65	TOTAL All Utility Dept. (Total of lines 28, 62, and 64)	26.007.537	1,582,962	27,590,49
66	Utility Plant	and and and a set	Constant Provide State	
67	Construction (By Utility Departments)	A I Channel Angel Mit and	The second second second	
68	Electric Plant	9,393,439	571,737	9,965,17
69	Gas Plant	0,000,100		0,000,11
70	Other (provide details in footnote):			
71	TOTAL Construction (Total of lines 68 thru 70)	9,393,439	571,737	9,965,17
72	Plant Removal (By Utility Departments)			
73	Electric Plant	1,998,243	121,624	2,119,86
74	Gas Plant	1,000,210	121,027	2,110,00
75	Other (provide details in footnote):			
76	TOTAL Plant Removal (Total of lines 73 thru 75)	1,998,243	121,624	2,119,86
77	Other Accounts (Specify, provide details in footnote):	1,000,240		2,110,00
78	152 - Fuel Stock Undistributed	2,842,418		2,842,41
79	163 - Stores Expense Undistributed	1.343,969	-1,343,969	
80	183 - Prelim Survey	3,280	-3,280	and the second second descent of the second s
81	184 - Clearing Accounts	929.074	-929,074	An an approximation of the second sec
191. 54	185 - ODD Temporary Facilities	38,944	-020,014	38,94
83	186 - Misc Deferred Debits	1,499,917		1,499,91
84	188 - Research & Development	-314		-31
85	426 - Political Activities	113,536		113,53
86		113,330		115,55
87				
88				
89				
90				
90				A
91				
93 94				
_	TOTAL Other Accounts	C 770 004	0.076.000	4 404 50
	TOTAL Other Accounts	6,770,824 44,170,043	-2,276,323	4,494,50
	TOTAL GALARIES AND WAGES	44,170,043		44,170,04

Name of Respondent	This Report is: (1) <u>X</u> An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Kentucky Power Company	(2) A Resubmission	11	2017/Q4
	FOOTNOTE DATA		

Schedule Page: 354 Line No.: 28 Column: b The labor charges from AEP Service Corporation included in the development of the KPCo generation formula rate payroll allocator is derived from a query of the general ledger.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
Kentucky Power Company	(1) XAn Original (2) A Resubmission	(Mo, Da, Yr)	End of

#### AMOUNTS INCLUDED IN ISO/RTO SETTLEMENT STATEMENTS

1. The respondent shall report below the details called for concerning amounts it recorded in Account 555, Purchase Power, and Account 447, Sales for Resale, for items shown on ISO/RTO Settlement Statements. Transactions should be separately netted for each ISO/RTO administered energy market for 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 whether a net purchase or sale has occurred. In each monthly reporting period, the hourly sale and purchase net amounts are to be aggregated and separately reported in Account 447, Sales for Resale, or Account 555, Purchased Power, respectively.

Line No.	Description of Item(s)	Balance at End of Quarter 1	Balance at End of Quarter 2	Balance at End of Quarter 3	Balance at End of Year
-	(a) Energy	(b)	(c)	_(d)	(e)
2					42,009,967
3			·	·	
	Transmission Rights			<u> </u>	( 3,281,239)
	Ancillary Services	· <del> </del> ··			1,500,007
	Other Items (list separately)				1,000,007
	Congestion				2,603,187
	Operating Reserves		· · · · · · · · · · · · · · · · · · ·		238,234
	Transmission Purchase Expense				1,067,459
	Transmission Losses				7,098,813
	Meter Corrections				( 306,842)
	Inadvertent				48,551
	Capacity Credits				( 2,177,193)
	Miscellaneous	-	· · · · · ·		
15					
16					
17	<u> </u>		· · · · · · · · · · · · · · · · · · ·		
18	· · · · ·				
19			······································		
20					· · ·
21			· · · · · · · · · · · · · · · · · · ·		
22				·	
23					
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39					
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41					
42					
43					
44					
45					<u> </u>
				1	
					0.000 - 10
46	TOTAL	1	1	1	2,389,518

Nan	lame of Respondent This Report Is: Date of Report Year/Period of Report (1) [X] An Original (Mo, Da, Yr) Ford of 2017/04								
Ker	ntucky Power Company	(1) (2)			//	End of	2017/Q4		
		PURCHA	SES AND SALES	OF ANCILLAR	SERVICES	<u> -</u>			
	port the amounts for each type of an condents Open Access Transmissio		hown in colum	n (a) for the yea	ar as specified in Ord	er No. 888 and	d defined in the		
ln c	olumns for usage, report usage-rele	ated billing dete	minant and the	unit of measu	θ.				
(1)	On line 1 columns (b), (c), (d), (e), (	f) and (g) report	t the amount of	ancillary servic	es purchased and so	ld during the y	/өаг.		
	On line 2 columns (b) (c), (d), (e), (f ing the year.	), and (g) report	t the amount of	reactive supply	and voltage control	services purch	nased and sold		
1	On line 3 columns (b) (c), (d), (e), (f ing the year.	), and (g) repor	t the amount of	regulation and	frequency response	services purch	nased and sold		
(4)	On line 4 columπs (b), (c), (d), (θ), (	f), and (g) repo	rt the amount of	i energy imbala	nce services purchas	ed and sold d	uring the year.		
	On lines 5 and 6, columns (b), (c), ( chased and sold during the period.	d), (e), (f), and	(g) report the a	mount of opera	ting reserve spinning	and suppleme	ent services		
(6) the	5) On line 7 columns (b), (c), (d), (e), (f), and (g) report the total amount of all other types ancillary services purchased or sold during the year. Include in a footnote and specify the amount for each type of other ancillary service provided.								
	r	Аттон	nt Purchased for	the Year	Amr	unt Sold for the	Year		
		Usage	- Related Billing I		Usage -	Related Billing I Unit of	Determinant		
Line	Type of Ancillary Service	Number of Unit		Dollars	Number of Units	Measure	Doilars		
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)		
	Scheduling, System Control and Dispatch								
2	Reactive Supply and Voltage		_		· ·				
3	Regulation and Frequency Response								
4	Energy Imbalance								
5	Operating Reserve - Spinning		_						
6	Operating Reserve - Supplement								
7	Other								
8	Total (Lines 1 thru 7)								

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Kentucky Power Company	(2) A Resubmission	(110, 24, 11)	2017/Q4

Schedule Page: 398 Line No.: 1 Column: b The final grandfathered contracts (under the AEP OATT) expired 12/31/2010. Currently, services are provided under the SPP and PJM OATTS.

Nam	e of Responder	nt			This Report Is	S:	Date	of Report	Year/Period o	f Report
Ken	tucky Power Co	ompany			(1) X An C (2) A Re	Driginal esubmission	(Mo, I	Da, Yr)	End of 2	017/Q4
				M			STEM PEAK LOAD	)		
1) 8	eport the mont	hly peak load on	the respo						tems which are not	physically
nteg	rated, furnish th	he required inform	nation for	each no	n-integrated sys	tem.		,-		,,
		nn (b) by month t							-	
							sion - system peal		on Column (b). s. See General Instr	luction for t
		atistical classifica		r (ne sys	tom montiny m	axindin megaw	an load by statistic	arciassineauon	, Coo General Insu	
16.8	E OF SYSTEM	0.								
	E OF STSTEN								1 1	
line No.		Monthly Peak MW - Totai	Day of	Hour of	Firm Network	Firm Network	Long-Term Firm	Other Long-	Short-Term Firm	Other
NO.	Month	MVV - Total	Monthly Peak	Monthly Peak	Service for Self	Service for Others	Point-to-point Reservations	Term Firm Service	Point-to-point Reservation	Service
	(a)	(b)	(C)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
1	January	(5)	(0)	(u)	(0)	(1)	(97	(17		47
	February						N			
-	March									
4	Total for Quarter 1			3 - TAN						
5	April									
6	Мау							_		-
7	June									
8	Total for Quarter 2	and the second sec	AN ALL A	100						
9	July									
10	August									
11	September									
12	Total for Quarter 3	A TALLY	a starter							
_	October									
14	November									
15	December									
16	Total for Quarter 4		Mar No.	A State						
17										
	Dale/Year									

	e of Respondent	This Report Is: (1) X An Origina	al	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4
Kent	ucky Power Company	(2) A Resubn			
		ELECTRIC E		and the second	
Re	port below the information called for concerni	ing the disposition of elect	ric ene	rgy generated, purchased, exchanged a	nd wheeled during the year.
Line No.	Item	MegaWatt Hours	Line No.	Item	MegaWatt Hours
NO.	(a)	(b)	NU.	(a)	(b)
1	SOURCES OF ENERGY	A STATE OF AN AND A STATE OF	21	DISPOSITION OF ENERGY	Constant of the Participant
2	Generation (Excluding Station Use):		22	Sales to Ultimate Consumers (Including	5,590,206
3	Steam	4,407,133	1	Interdepartmental Sales)	w.
4	Nuclear		23	Requirements Sales for Resale (See	79,869
5	Hydro-Conventional		1	instruction 4, page 311.)	
6	Hydro-Pumped Storage		24	Non-Requirements Sales for Resale (Se	e 1,436,285
7	Other		1	instruction 4, page 311.)	
8	Less Energy for Pumping		25	Energy Furnished Without Charge	
9	Net Generation (Enter Total of lines 3	4,407,133	26	Energy Used by the Company (Electric	
	through 8)			Dept Only, Excluding Station Use)	
10	Purchases	3,080,016	27	Total Energy Losses	380,789
11	Power Exchanges:		28	TOTAL (Enter Total of Lines 22 Through	7,487,149
12	Received		1	27) (MUST EQUAL LINE 20)	1
13	Delivered		1		
14	Net Exchanges (Line 12 minus line 13)		1		
15	Transmission For Other (Wheeling)	The Part of the second			
16	Received	35,247	7		
17	Delivered	35,247	1		
18	Net Transmission for Other (Line 16 minus line 17)		1		
19	Transmission By Others Losses		1		
20	TOTAL (Enter Total of lines 9, 10, 14, 18 and 19)	7,487,149			

Name of Respondent Kentucky Power 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
	MONTHLY PEAKS AND OU	TPLIT	

1. 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.

2. Report in column (b) by month the system's output in Megawatt hours for each month.

3. Report in column (c) by month the non-requirements sales for resale. Include in the monthly amounts any energy losses associated with the sales.

4. Report in column (d) by month the system's monthly maximum megawatt load (60 minute integration) associated with the system.

5. Report in column (e) and (f) the specified information for each monthly peak load reported in column (d).

ine			Monthly Non-Requirments Sales for Resale &	MONTHLY PEAK				
No.	Month	Total Monthly Energy	Associated Losses	Megawatts (See Instr. 4)	Day of Month	Hour		
	(a)	(b)	(C)	(d)	(e)	(f)		
29	January	638,964	49,824	1,214	9	800		
30	February	524,398	29,781	1,131	4	900		
31	March	572,751	43,500	1,173	16	800		
32	April	464,391	21,668	806	7	1100		
33	May	548,024	95,714	870	16	1800		
34	June	623,210	148,929	909	21	1700		
35	July	764,619	243,516	1,005	19	1700		
36	August	684,075	183,533	971	17	1600		
37	September	558,019	121,440	861	26	1700		
38	October	733,685	297,070	878	30	900		
39	November	620,464	122,176	979	27	800		
40	December	754,549	139,315	1,217	28	900		
41	TOTAL	7,487,149	1,495,466			1999 AN		

.

Name of Respondent Kentucky Power Company	This Report is: (1) IXIAn Original	Date of Report	Year/Period of Report
Kentucky Power Company	(2) A Resubmission	(Mo, Da, Yr) / /	End of 2017/Q4

## STEAM-ELECTRIC GENERATING PLANT STATISTICS (Large Plants)

1. Report data for plant in Service only. 2. Large plants are steam plants with installed capacity (name plate rating) of 25,000 Kw or more. Report in this page gas-turbine and internal combustion plants of 10,000 Kw or more, and nuclear plants. 3. Indicate by a footnote any plant leased or operated as a joint facility. 4. If net peak demand for 60 minutes is not available, give data which is available, specifying period. 5. If any employees attend more than one plant, report on line 11 the approximate average number of employees assignable to each plant. 6. If gas is used and purchased on a therm basis report the Btu content or the gas and the quantity of fuel burned converted to Mct. 7. Quantities of fuel burned (Line 38) and average cost per unit of fuel burned (Line 41) must be consistent with charges to expense accounts 501 and 547 (Line 42) as show on Line 20. 8. If more than one fuel is burned in a plant furnish only the composite heat rate for all fuels burned.

Line No.	, item	Plant Name: <i>Big</i> S	andv		Plant	chell-KEPCo	Shore	
140.	(a)	Nalis. Dig C	(b)		TNALLIS. 1970	(C)		
	Kind of Plant (Internal Comb, Gas Turb, Nuclear			STEAM	STEAM			
	Type of Constr (Conventional, Outdoor, Boiler, etc)	or, Boiler, etc) CONVENTIONAL					DOOR BOILER	
3	Year Originally Constructed			1963			197	
4	Year Last Unit was Installed			2016			197	
5	Total Installed Cap (Max Gen Name Plate Ratings-MW)			280.50			817.00	
6	Net Peak Demand on Plant - MW (60 minutes)			302			78:	
7	Plant Hours Connected to Load			3226			825	
8	Net Continuous Plant Capability (Megawatts)			0				
9	When Not Limited by Condenser Water			280			78	
10	When Limited by Condenser Water		-	280			78	
11	Average Number of Employees			39			12	
12	Net Generation, Exclusive of Plant Use - KWh			563707000			384342600	
13	Cost of Plant: Land and Land Rights			1753939			310394	
14	Structures and Improvements			13529078			5349401	
15	Equipment Costs			146766051			95437825	
16	Asset Retirement Costs			4241543			738310	
17	Total Cost			166290611	1018359316			
18	Cost per KW of Installed Capacity (line 17/5) Including			592.8364			1246.461	
19	Production Expenses: Oper, Supv, & Engr		-	685766			340443	
20	Fuel			26202162			92649844	
21	Coolants and Water (Nuclear Plants Only)			0			·····	
22	Steam Expenses		9555				620930-	
23			- · · ·	0		0		
24	Steam Transferred (Cr)			0				
25	Electric Expenses		-	2190	<u> </u>		368	
				3672070			691781;	
27	Rents			0				
28				40248	· · · · ·		32179	
29			323068				220778	
30				866070	<u> </u>		66907	
31	Maintenance of Boiler (or reactor) Plant			1535270			1103959	
32			· · · · · · · · · · · · · · · · · · ·	1086902		• • •	278074	
33	Maintenance of Misc Steam (or Nuclear) Plant			885833			67604	
34	Total Production Expenses			35309134			12678012	
35				0.0628			0.033	
	Fuel: Kind (Coal, Gas, Oll, or Nuclear)	Gas			Coal	Oil		
	Unit (Coal-tons/Oil-barrel/Gas-mcf/Nuclear-indicate)	MCFs	+		Tons	Barrels		
	Quantity (Units) of Fuel Burned	4671961	0	0	1492363	18830	0	
	Avg Heat Cont - Fuel Burned (btu/indicate if nuclear)	1237000	0	0	12299	134327	0	
40		4.594	0.000	0.000	57.485	76.892	0.000	
	Average Cost of Fuel per Unit Burned	4.932	0.000	0.000	59.738	70.366	0.000	
	Average Cost of Fuel Burned per Million BTU	3.987	0.000	0.000	2.429	12.472	0.000	
	Average Cost of Fuel Burned per KWh Net Gen	0.041	0.000	0.000	0.023	0.000	0.000	
	Average BTU per KWh Net Generation	10249.000	0.000	0.000	9970.000	0.000	0.000	
		10240.000	0.000	0.000		10.000	0.000	

Name of Resp	iondent	<u>+</u>	This R	eport is:			ate of Report		Year/Period of Report	t
Kentucky Pow	er Company		(1) [. (2) [	An Original	sion		Mo, Da, Yr) / /		End of2017/Q4	
		STEAM-ELEC	<u></u>		T STATISTICS (L					
9. Items unde	Cost of Plants								em Control and Load	
Dispatching, a 547 and 549 o designed for p steam, hydro, cycle operation footnote (a) ac used for the va	nd Other Exper n Line 25 "Elec aak load servic internal combus n with a conven counting metho infous compone	taes Classified as O tric Expenses," and e. Designate autom stion or gas-turbine tional steam unit, in tional steam unit, in od for cost of power	ther Power Su Maintenance / atically operat equipment, rep clude the gas- generated incl (c) any other i	pply Expenses Account Nos. 5 ed plants. 11 bort each as a s turbine with the uding any exce informative dat	a. 10. For IC an 553 and 554 on L I. For a plant equ separate plant. I 9 steam plant. 9as costs attribute	nd G line 3 uippe Howe 12. If ad to	T plants, report ( i2, "Maintenance id with combinati iver, if a gas-turb f a nuclear powe research and da	Operating of Electri- ions of fos ine unit fu r generations avelopment	Expenses, Account N c Plant." Indicate plau sell fuel steam, nuclea unctions in a combine ng plant, briefly expla nt, (b) types of cost us ont type and quantity	nts Ir d In by nits
Plant		All and operating on	Plant	piquit			Plant			Line
Name: Mitche	ni- Totai		Name:				Name:			No.
	(d)			(0)				(f)		<b> </b>
		STEAM		<u> </u>			· · · · · · · · · · · · · · · · · · ·			
	OI.	TDOOR BOILER		<u> </u>			· · · · · · · · · · · · · · · · · · ·			2
		1971		_						3
		1971								4
		1633.00			0.	.00			0.00	5
	<u></u>	1565				0			0	6
		02.52				<del>.</del>				8
		1560				0	· · · · · · · · · · · · · · · · · · ·		0	9
		1560				0			0	10
		250				0			0	11
		7686852000 6207890				0			<u>0</u> 0	12 13
- <u> </u>		106826097				0			0	14
- <u>-</u>		1906647281		· · · · · · · · · · · · · · · · · · ·		0			0	15
		13058746				0			0	18
		2032738014				0		·	0	. 17
		1244.7875		<u> </u>		0			0	18
		5794540				0	·····	·	0	19 20
		0				-				20
		12599292				0			0	22
		0				0			0	23
		0				0			0	24
<u> </u>						0			0	
		0				<del>.</del>				27
		322535				0			0	28
		4161881				0			0	29
		1338043				0			0	30
		20974763 5561281				0			0	
		1351704				0			0	33
		240957207				0			0	34
		0.0313			0.00	200			0.0000	35
Coal										36
Tons 2984726	Bartels 37260	0	0		0		0	0	0	37
12299	134327	0	0	0				0	0	39
57.485	76.892	D.000	0.000	0.000	0.000		0.000	0.000	0.000	40
59.543	70.366	0.000	0.000	0.000	0.000			0.000	0.000	41
2.421	12.472	0.000	0.000	0.000	0.000			0.000	0.000	42
0.023 9970.000	0.000	0.000	0.000	0.000	0.000			0.000	0.000	43 44

×.

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Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report					
Kentucky Power Company	(2) A Resubmission	11	2017/Q4					
FOOTNOTE DATA								

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Schedule Page: 402 Line No.:-1 Column: c Plant Name: Mitchell - This plant is owned jointly by Respondent and Wheeling Power Company, also a subsidiary of American Electric Power, Inc.

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Name of Respondent Kentucky Power 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
	TRANSMISSION LINE STATIST	ICS	

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 eubstation 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) underground construction if a transmission line has more than one type of supporting structure, indicate the mileage of each type of construction by 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 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 reported for the line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is reported for another line. Report pole 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 respect to such structures are included in the expenses reported for the line designated.

Line No.	DESIGNATIO	N	VOLTAGE (KV (Indicate where other than 60 cycle, 3 pha	ġ.	Type of Supporting	LENGTH (In the undergro report circ	(Pole miles) case of jund lines cuit miles)	Number Of
	From	To	Operating	Designed	Structure	of Line Designated	On Structures of Another Line	Circuita
	(a)	(b)	(C)	(d)	(e)	Designated (f)	(g)	(h)
1	0700 BIG SANDY, KY	AMOS WV	765.00	765.00	3	0.13		1
2	0701 BIG SANDY, KY	SARGENTS, OH	765.00	765.00	3	24.20		1
3	0701 BIG SANDY, KY	SARGENTS, OH	765.00	765.00	3	4.79		1
4	0702 BIG SANDY, KY	BROADFORD, VA	765.00	765.00	3	12.65		1
5	0702 BIG SANDY, KY	BROADFORD, VA	765.00	765.00	3	3.04		1
6	0702 BIG SANDY, KY	BROADFORD, VA	765.00	765.00	3	58.26		1
7	0703 HANGING ROCK, OH	JEFFERSON, IN	765.00	765.00	3	154.74		1
8	0300 BIG SANDY, KY	TRI-STATE, WV	345.00	345.00	3	8.36		1
9	0600 HAZARD, KY	PINEVILLE, KY	161.00	161.00	1	45.62		1
10	0600 HAZARD, KY	PINEVILLE, KY	161.00	161.00	3	0.72		1
11	0135 WOOTEN	ARNOLD DELVINTA (LGE)	161.00	161.00	1	1.09		1
12	0136 WOOTEN EXTENSION		161.00	161.00	3			1
13	0100 BIG SANDY, KY	BELLEFONTE	138 00	138.00	3	12.08		1
14	0100 BIG SANDY, KY	BELLEFONTE	138.00	138.00	3	14.77		1
15	0100 BIG SANDY, KY	BELLEFONTE	138.00	138.00	3	16.30		2
16	0101 BIG SANDY, KY	W HUNTINGTON, WV	138.00	138.00	3	0.33		1
17	0102 BELLEFONTE, KY	N PROCTORVILLE, OH	138.00	138.00	3	1.10	1.10	1
18	0103 HAZARD, KY	BEAVER CREEK, KY	138.00	138.00	3	5.91		1
19	0103 HAZARD, KY	BEAVER CREEK, KY	138.00	138.00	3	23.25		1
20	0105 CLINCH RIVER, VA	BEAVER CREEK, KY	138.00	138.00	3	2.30		1
21	0105 CLINCH RIVER, VA	BEAVER CREEK, KY	138.00	138.00	1	16.09	16.92	1
22	0107 LOGAN, WV	SPRIGG, KY	138.00	138.00	3	0.64		2
23	0110 BEAVER CREEK, KY	BIG SANDY, KY	138.00	138.00	3	32.43		1
24	0110 BEAVER CREEK, KY	BIG SANDY, KY	138.00	138.00	1	10.05		1
25	0110 BEAVER CREEK, KY	BIG SANDY, KY	138.00	138.00	1	18.41	0.33	1
26	0111 TRI STATE, WV	BELLEFONTE, KY	138.00	138.00	3	0.71	14.41	1
27	0111 TRI STATE, WV	BELLEFONTE, KY	138.00	138.00	1	0.38		1
28	0113 CHADWICK	KY ELECTRIC STEEL	138.00	138.00	1	7.90		1
29	0115 CHADWICK	COALTON	138.00	138.00	1	0.98		1
30	0133 CHADWICK		138.00	138.00				
31	0117 MILBROOK PARK, OH	FULLERTON	138.00	138.00	1	5.08	1.58	1
32	0116 BEAVER CREEK	SPICEWOOD	138.00	138.00	1	25.83		1
33	0116 BEAVER CREEK	SPICEWOOD	138.00	138.00	3	0.63		
34	0120 HATFIELD	SPRIGG	138.00	138.00	1	5.88		1
35	0121 HATFIELD	INEZ	138.00	138.00	1	14.67		1
36				 	TOTAL	1,278.57	40.50	56

Name of Respondent This Report is:		Date of Report Year/Period of Report (Mo, Da, Yr) Fand of Report							
Kentucky Power Company			(1) X An Original (2) A Resubmission			End of	2017/Q4		
				LINE STATISTICS	/ / /			••	
7. Do not some til					<u> </u>				
				ver voltage Lines an or more transmission					
								лада, тарот	u es
	pole miles of the primary structure in column (f) and the pole miles of the other line(s) in column (g) 8. Designate any transmission line or portion thereof for which the respondent is not the sole owner. If such property is leased from another company,								
				er. For any transmi					<b>*</b>
				erates or shares in					he
arrangement and	l giving particulars	s (details) of such n	natters as percent	ownership by respo	ndent in the line, na	ime of co-owr	ner, basis of	sharing	
			y the respondent a	ire accounted for, ar	nd accounts affecte	d. Specify wi	tether lesso	r, co-owner, d	ਆ
	associated comp								
				э лате of L <del>assee</del> , d	late and terms of le	ase, annual re	ent for year,	and how	
, ·	•	ee is an associated							
TU. Dase the pla	ni coar ngures ca			k cost at end of yea	Г.				
1									
				· · · · · ·					
1 1		E (Include in Colum		EXPE	NSES, EXCEPT DI	EPRECIATIO	N AND TAX	ES	1
Size of	Land rights,	and clearing right-o	f-way)						
Conductor	Land	Construction and	Total Cost	Onerstien	Maintenance	Deate		Total	1. 1
and Material		Other Costa	Total Cost	Operation Expenses	Expenses	Rents	ÌΕ	xpenses	Line
()	(1)	(k)	(I)	(m)	(n)	(0)		(p)	No.
954 MCMA									1
954 MCMA									2
									3
4-954 KCM ACSR				•					4
									5
							-		6
1351.5 KCM ACSR								· · · ·	7
954 KCM ACSR		i							8
500 KCM CU									9
759 KCM ACSR		<u>                                     </u>							10
795 KCM ACSR									11
795 KCM ACSR	· · · ·	<u>} - · · · </u> }							12
556.5 KCM ACSR									13
795 KCM ACSR	· · · · · · · · · · · · · · · · · · ·			·····		····			14
795 KCM ACSR									15
1033.5 KCM ACSR		┟─────							16
397.5 MA									17
397.5 MCMCU		<b>├───</b> ──┤					{		18
	<u> </u>	┫━━━━━┓				<u> </u>			10
636 MCMA		┢━━━━━━━┣				<u> </u>	<u>-</u>		20
		┝							20
DOT MONA	ļ	┼────┤						•	21
397 MCMA	<u> </u>	╉ <i>╍┈╼┅</i> ──┤					<u> </u>		_
397.5 MCMA		<b>├</b> ─── <b>├</b>							23
	<u> </u>	╀────┥			· · - <u>- · · ·</u>				24
	<b>-</b>							· · ··	25
795 MCMA									26
L								· · · · · ·	27
795 MCMA		·							28
795 MCMA									29
									30
556.5 MCM									31
795 MCMA									32
1590 KCM									33
1033 MCM									34
10335 VAR		I							35
1							1		
}	1								
<b>├</b> ────	33,094,402	2 339,311,114	372,405,516	60,752	2,516,215			2,576,967	36
1	33,084,407	338,311,114	01 6,000,010	00,732	2,010,210	L		2,019,001	30

Name of Respondent Kentucky Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of				
TRANSMISSION LINE STATISTICS							

 Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage of 132 kilovoits 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) underground construction if a transmission line has more than one type of supporting structure, indicate the mileage of each type of construction by 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 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 reported for the line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is reported for another line. Report pole miles of line on lessed or partly owned structures in column (g). In a footnote, explain the basis of such occupancy and state whether expenses with respect to such structures are included in the expenses reported for the line designated.

Line No.	DESKGNAT	10N	VOLTAGE (KV (Indicate where other than 60 cycle, 3 pha		Type of Supporting	LENGTH (In the undergro report ch	(Pole miles) case of und lines cuit miles)	Numb <del>a</del> r Of
	From (a)	То (b)	Operating (c)	Designed (d)	Structure (e)	of Line Designated	On Structures of Another Line (g)	Circuits (h)
	0122 INEZ	LOVELY	138.00	138.00	1	6.86		1
	0126 INEZ	MARTIKI	138.00	138.00	1	0.33		1
	0127 BIG SANDY	INEZ	138.00	138.00	3	23.00		1
	0106 DORTON	FLEMING	138.00	138.00	1	6.81		1
	0106 DORTON	FLEMING	138.00	138.00	3	0.83		
	0108 BEAVER CREEK	SPRIGG #1	138.00	138.00	1	32.60		1
	0124 BIG SANDY	SOUTH NEAL	138.00	138.00	1	0.01		1
	0109 BEAVER CREEK	SPRIGG #3	138.00	138.00				
		AK STEEL OXYGEN PLANT	138.00	138.00	3	0.22	·	2
10	0130 JOHNS CREEK	SPRIGG	138.00	138.00	3	13.00		
	0131 BAKER	BIG SANDY EXT.	138.00	138.00	3	1.00		1
12	0128 INEZ	JOHNS CREEK	138.00	138.00	3	17.00		
	0129 BEAVER CREEK	JOHNS CREEK	138.00	138.00	3	22.00		
	0132 GRANGSTON LOOP		138.00	138.00	1	2.01		2
		MORGAN FORK	138.00	138.00	3	8.30		1
16		BEAVER CREEK	138.00	138.00	3	1.40		2
L		SPICEWOOD	138.00	138.00	3	1.40		2
	0139 MORGAN FORK	BETSY LANE	138.00	138.00	3	0.10		1
19		BEAVER CREEK	138.00	138.00	3	0.10		1
20	0140 BONNYMAN	SOFT SHELL	138.00	138.00	3	0.68		2
21	0140 BONNYMAN	SOFT SHELL	138.00	138.00	1	19.15		1
22								-
23	LINES < 132KV		69.00	69.00		594.25	6.16	
24					-			
25	Line cost and expense are	not available by individual		·····				
26	transmission line	Total shown in Column   - p						
27				· · · · · ·				
28								
29								
30		· · · · · · · · · · · · · · · · · · ·						
31								
32					· · · · · · · ·	<u> </u>		
33						1		
34							·	-
35	·							
36					TOTAL	1,278.57	40.50	56

Name of Respon	ident		This Report Is:	E Date of Report		Year	Year/Period of Report			
Kentucky Power	Company		(1) X An Or (2) A Res	nginai Submission	(Mo, Da, Yr)		End	of 2017/Q4	(	
				LINE STATISTICS						
7 Do not moort	the same immediate									
					nd higher voltage lin In line structures su					
				e other line(s) in col		about intee				
					e owner. If such p	roperty is k	eased fro	m another compa	nv.	
	give name of lessor, date and terms of Lease, and amount of rent for year. For any transmission line other than a leased line, or portion thereof, for									
which the respon	dent is not the so	le owner but which	the respondent op	erates or shares In	the operation of, ful	mish a suc	cunct stat	ement explaining i	the [	
arrangement and	l giving particulari	s (details) of such m	natters as percent	ownership by respo	ndent in the line, na	ime of co-c	wner, ba	sis of sharing		
			y the respondent a	are accounted for, a	nd accounts affecte	d. Specify	whether	lessor, co-owner,	or	
other party is an									ł	
				e name of lessee, c	fate and terms of lea	ase, annua	li rent for	year, and how	1	
		ee is an associated		k cost at end of yea	r					
	an oost ngules oa				u.					
		E (Include in Colum	••	EXPE	NSES, EXCEPT DI	EPRECIAT	TON AND	TAXES	1	
Size of	Land rights,	and clearing right-o	f-way)							
Conductor	Land	Construction and	Total Cost	Operation	Maintenance	Rent	t	Total	1.	
and Material		Other Costs (k)		Expenses	Expenses		- <u>1</u>	Expenses	Line No.	
(i)	<u>()</u>	(k)	(1)	(m)	(n)	(0)		(p)	NO.	
10335 VAR			_						1	
10335 VAR									2	
795 MCMA									3	
795 MCMA									4	
795 MCMA									5	
397 MCMA				_					6	
10335 VAR									7	
									8	
795 ACSR									9	
1033 MCM									10	
1351 KCM						·			11	
2-556.5 MCM									12	
1033 MCM									13	
556.5 KCM ACSR		[]							14	
795 ACSR									15	
1590 AC-SR									16	
1590 ACSR		<u>├</u> ───}							17	
795 ACSR									18	
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1590 KCM ACSS									20	
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	33,094,402	339,311,114	372,405,516	80,752	2,516,215			2,576,967	22	
					2,010,210			2,010,001	23	
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	33,094,402	339,311,114	372,405,516	60,752	2,516,215			2,576,967	36	
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Nam	e of Respondent	This Repo (1) [X]A	rt la:		Date of Report (Mo, Da, Yr)	Year/Period			
Ken	lucky Power Company		(2) A Resubmission		(MO, Da, 17) //	End of	2017/Q4		
			SION LINES A			<u> </u>			
1. R	eport below the information of	alled for concerning Trans	mission lines	added or a	Itered during the year.	It is not necessa	ry to report		
mino	r revisions of lines.								
	2. Provide separate subheadings for overhead and under- ground construction and show each transmission line separately. If actual								
costi	s of competed construction a	re not readily available for i							
Line	LINE DES	IGNATION	Length	SUPPO	ORTING STRUCTURE		RSTRUCTUR		
No.	From	То	in Miles	Тур		Present	Ultimate		
	(8)	(b)	(C)	(d)	Miles (e)	(f)	(g)		
1	NO LINES ADDED								
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Name of F	Respondent		This F	Report ls:		Date of Report	t	Year	/Period of Report	
Kentucky	Power Company		(1) (2)	An Orkginal	an	(Mo, Da, Yr) //		End	of 2017/Q4	
costs. De	esignate, however						Rights-of	Wav. a	nd Roads and	
	column (I) with ap						•			
3. If desi	gn voltage differs	from operating vo	oltage, indica	ate such fact by	footnote; also	where line is c	ther than	n 60 cyc	le, 3 phase,	
indicate s	uch other charact	teristic.	_	-				-		
	CONDUCTO	DRS	Voltage	1			овт —			Line
Size	Specification	Configuration and Spacing	KV	Land and	Poles, Towers	Conductor	Ass	et	Total	No.
(h)	0	and Spacing (i)	(Operating) (k)	Land Rights (I)	and Fixtures (m)	and Devices (n)	Retire. (o	Costs	(p)	1
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Name of Respondent Kentucky Power 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					
SUBSTATIONS								

1. Report below the information called for concerning substations of the respondent as of the end of the year.

2. Substations which serve only one industrial or street railway customer should not be listed below.

3. Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.

4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).

Une	Name and Location of Substation	Character of Substation	VOLTAGE (In MVa)			
No.			Primary	Secondary	Tertiary	
		(b)	(C)	(d)	(9)	
	ALLEN (KP) - KY	D	46.00			
	ALLEN (KP) - KY	D	46.00			
	ASHLAND - KY		69.00	12.00		
4	ASHLAND - KY	D	69.00			
5	BAKER 345KV - KY	T	345.00	138.00	34.5	
	BAKER 765KV - KY	T	765.00	345.00	34.5	
7	BAKER 765KV - KY	T	69.00	12.00		
_	BAKER 765KV - KY		138.00	34.50		
	BAKER 765KV - KY	T	69.00	4.00		
	BAKER 765KV - KY	T	69.00	12.00		
11	BARRENSHE - KY	D	69.00	12.00		
	BEAVER CREEK - KY	T	138.00	34.50		
	BEAVER CREEK - KY	T	138.00	69.00	46.00	
14	BEAVER CREEK - KY	T	138.00			
15	BECKHAM - KY	D	138.00			
16	BECKHAM - KY	D	138.00	34.50		
17	BEEFHIDE - KY	D	138.00	34.50		
18	BELFRY - KY	D	46.00	12.00	_	
19	BELHAVEN - KY	D	138.00	13.09		
20	BELLEFONTE 138KV - KY	Τ	138.00	69.00	34.50	
21	BELLEFONTE 138KV - KY	Т	138.00	35.00		
22	BELLEFONTE 138KV - KY	тт	138.00	13.09		
23	BELLEFONTE 69KV - KY	т	69.00			
24	BETSY LAYNE - KY	т	46.00			
25	BETSY LAYNE - KY	T	138.00	34.00		
26	BETSY LAYNE - KY		46.00	12.00		
27	BETSY LAYNE - KY	т	138.00	69.00	46.0	
28	BIG SANDY 138KV - KY	Т	138.00	69.50	13.20	
29	BIG SANDY 138KV - KY	τ	138.00	13.09		
30	BKG SANDY 138KV - KY	тт	138.00	34.50		
31	BLUE GRASS - KY		69.00			
32	BONNYMAN - KY	T	138.00	70.50	13.00	
33	BONNYMAN - KY		69.00		<u>-</u> -	
34	BULAN - KY	D	69.00	12.00		
35	BURDINE - KY		46.00			
36	BURTON - KY		46.00			
	BUSSEYVILLE - KY	D	138.00	34.50		
38	CANNONSBURG - KY	D	69.00	34.50		
	CEDAR CREEK - KY		138.00		46.00	
	CEDAR CREEK - KY	T	69.00			

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report				
Kentucky Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	End of 2017/Q4				
SI (BSTAT(ONIS (Continued)							

5.	Show in columns (I),	(j), and (k) special	equipment such a	s rotary converters,	rectifiers,	condensers, etc.	and auxiliary equipment for
inc	reasing capacity.						

6. 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 under lease, give name of lessor, 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-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	Number of	Number of	CONVERSION APPARATU	S AND SPECIAL E	QUIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	No.
(f)	(g)	(h)	()	<u> </u>	(k)	<u> </u>
			STATCAP	1	13	
6	1					2
22	1		······			3
			STATCAP	1	16	1
672	1					5
1500	3					6
11		1			<u></u>	7
30		1				8
3		1				9
3		1		·		10
25	1					11
30	1					12 13
146	2					
			STATCAP	4	235	
			STATCAP	1	43	
30	1					16
20	1					17
11	1				l	18
20	1					19
308	2					20 21
45	1					21
22	1					<u> </u>
			STATCAP	1	14	
			STATCAP	1	10	25
25	····				<del></del>	26
6	1	<u> </u>				27
50						28
129	1			· · · · · · · · · · · · · · · · · · ·		29
20				·		30
11				· · · · · · · · · · · · · · · · · · ·		31
130	1					32
30					·	33
9						34
8				<b>_</b>	· · · · · · · · · · · · · · · · · · ·	35
6				·		36
55						37
25			<u> </u>			38
90		<u>                                      </u>	······			39
6		1				40

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
Kentucky Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of 2017/Q4				
SUBSTATIONS							

1. Report below the information called for concerning substations of the respondent as of the end of the year.

2. Substations which serve only one industrial or street railway customer should not be listed below.

3. Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.

4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).

Line	Name and Location of Substation	Character of Substation	VOLTAGE (In MVa)			
No.			Primary	Secondary	Tertiary	
1	(B) CEDAR CREEK - KY	(b)	(c) 138.00	(d) 34.50	(e)	
	CEDAR CREEK - KY		138.00	34.50		
	CHADWICK - KY		138.00	69.00	34.50	
4	CHAVIES - KY		69.00	12.00		
	CHAVIES - KY	D	69.00			
	COALTON - KY	D	69.00			
7	COALTON - KY	D	69.00	12.00		
-	COLEMAN - KY	D	69.00	34.50		
9	COLEMAN - KY	D	69.00	12.00		
	COLLIER - KY	D	69.00			
	COLLIER - KY	D	69.00	34.00		
		D	69.00	34.00	···	
	COMBS - KY COMBS - KY			(0.00)		
		D	69.00	12.00		
	DAISY - KY	D	69.00			
	DAISY - KY	D	69.00	12.00		
		T	138.00	69.00	12.00	
	DEWEY - KY	T	138.00	34.50		
	DEWEY - KY		69.00			
	DORTON - KY	T	138.00	46.00		
		D	46.00	12.00		
	EAST PRESTONSBURG - KY	D	46.00	12.00		
	ELWOOD (KP) - KY	D	46.00			
	ELWOOD (KP) - KY	D	46.00	34.50	6.50	
	ENGLE - KY	D	69.00	34.50		
	FALCON - KY	D	69.00	46.00		
_	FALCON - KY	D	69.00	12.00		
	FEDS CREEK - KY	D	69.00	12.00		
	FISHTRAP - KY	D	69.00	12.00		
	FLEMING - KY	T	69.00	12.00		
	FLEMING - KY	T	138.00	69.00	46.00	
		T	69.00			
	FORDS BRANCH - KY	D	46.00	34.50	12.00	
	FORDS BRANCH STEPDOWN - KY	D	34.50	12.00		
34	FORTY SEVENTH STREET - KY	D	69.00	13.09		
	GARREIT (KP) - KY	T	46.00	12.00		
	GRAHN - KY	D	69.00	12.00		
	GRAYS BRANCH - KY	D	69.00	12.00		
38	GRAYSON - KY	D	69.00	12.00		
39	HADDIX - KY	D	59.00	34.50		
40	HADDIX - KY	ם	69.00			

Name of Respondent Kentucky Power Company	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4
	(2) A Resubmission	11	
	SUBSTATIONS (Continued)		

5.	Show in columns (I), (j),	, and (k) special	equipment such a	a rotary converters,	rectifiers,	condensers, etc.	and auxiliary equipment f	٥r
inc	reasing capacity.							

6. 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 under lease, give name of lessor, 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-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 tessor, co-owner, or other party is an associated company.

Capacity of Substation	Number of	Number of	T	CONVERSION APPARATU	S AND SPECIAL E		Цпе
(In Service) (In MVa)	Transformera In Service	Spare Transformera		Type of Equipment	Number of Unita	Total Capacity (in MVa) (k)	No.
(1)	<u>(g)</u>	(h)			()	(k)	<b> </b>
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200	1						3
4	1						4
				STATCAP	1	10	
				STATCAP	1	14	
25	1						7
20	1				_		8
4	1						9
				STATCAP	1	10	1
25	1						11
				STATCAP	1	13	
8	1		T				13
				STATCAP	1	13	
5	1		1				15
90	1				·		16
25	1						17
				STATCAP	1	27	18
45	1					İ	19
11	1						20
20	1		1	<b>-</b> · · · · · · · · · · · · · · · · · · ·			21
				STATCAP	1	14	22
25	. 1						23
20	1						24
20	1						25
20	1		-				28
22	1						27
4	1			······			28
20	1						29
130	1	-		<u> </u>			30
			+	STATCAP	1	14	J 31
30	1		1		[	·	32
4	1		+				33
20	1		+				34
11							35
3			+		_		36
5			+				37
20			+			<u> </u>	38
25			+		-	<u> </u>	39
	·			STATCAP	1	5	j 40
						1	1

Name of Respondent Kentucky Power 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
	SUBSTATIONS		

1. Report below the information called for concerning substations of the respondent as of the end of the year.

 Substations which serve only one industrial or street railway customer should not be listed below.
 Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.

4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).

Line	Name and Location of Substation	Character of Substation	V	VOLTAGE (In MVa)			
No.			Primary	Secondary	Tertiary		
1	(a) HATFIELD (KP) - KY	(b)	(c) 138.00	(d) 69.00	(e) 48.00		
	HAYWARD - KY		69.00				
	HAZARD - KY		161.00		11.00		
	HAZARD - KY		34.50	12.00			
	HAZARD - KY	T	138.00				
	HAZARD - KY		69,00				
	HAZARD - KY		138.00	69.00	12.00		
	HAZARD - KY		138.00	36 20	<u> </u>		
	HAZARD - KY	т	69.00	34.00	2.50		
<u> </u>	HENRY CLAY - KY	D	46.00		<u></u>		
	HENRY CLAY - KY	D	46.00	34.50			
	HIGHLAND (KP) - KY	D	69.00	13.09			
<u> </u>	HIGHLAND (KP) - KY		69.00				
	HITCHINS - KY	D	69.00	13.09			
	HOODS CREEK - KY		69.00	12.00			
	HOWARD COLLINS - KY	D	69.00	12.00			
	INDEX - KY		69.00	12.00	<u>•</u>		
	INEZ - KY		138.00				
	INEZ - KY		69.00				
	INEZ - KY		138.00	69.00	13.09		
	JACKSON - KY	D	69.00	12.00	<u> </u>		
22	JACKSON - KY	 D	69.00				
23	JEFF - KY		69.00	36.20			
- 24	JENKINS - KY	D	69.00	12.00			
25	JOHNS CREEK - KY		138.00	69.00	34 00		
26	JOHNS CREEK - KY	т	138.00				
27	JOHNS CREEK - KY		69.00				
28	KENWOOD - KY	D	46.00				
29	KENWOOD - KY	D	46.00	12.00			
30	KEYSER - KY	D	69.00	12.00			
31	KIMPER - KY	D	69.00	12.00			
32	LESLIE - KY	тт	69.00	34.50			
33	LESLIE - KY	т	161.00	69.00	12.00		
34	LESLIE - KY		69.00		<u>.</u>		
35	LOVELY - KY	D	138.00	34.00			
36	MANSBACH - KY	D	69.00	4.00			
37	MAYKING - KY	D	69.00	12.00			
38	MAYO TRAIL - KY	D	69.00	12.00			
39	MCKINNEY - KY	D	34.50	12.00			
40	MCKINNEY - KY	D	48.00	34.00			
}		1					

	This Report Is: (1) JX IAn Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Kentucky Power Company	(2) A Resubmission	11	End of
	SUBSTATIONS (Continued		
C Ohe us a subserver (1) (b) and (b) an acticles			

(f)         (g)         (h)         (l)         (j)         (k)           60         1         (i)         (ii)         (iii)         (iii)	Increasing of 8. Designation reason of so period of lease of co-owner	apacity. te substation: ble ownership ase, and annu or other part	s or major items of e b by the respondent. ual rent. For any su by, explain basis of s	quipment leased For any substati bstation or equipr haring expenses	rotary converters, rectifiers, conde from others, jointly owned with othe on or equipment operated under le nent operated other than by reasor or other accounting between the pa se whether lessor, co-owner, or oth	ers, or operated of ase, give name of of sole ownership arties, and state an	herwise than by lessor, date and o r lease, give r nounts and acco	j tame sunts
Comparison         Spece Transformers         Spece Transformers         Transformers         Transformers <thtransformers< th="">         Transformers         Tran</thtransformers<>			Number of	Number of			OUUDMENT	1.
(f)       (g)       (h)       (h)       (h)         9       1		1	Transformers	Spare		T	Total Capacity	No.
9         1         2           9         1         3           9         1         3           100         2         7           30         1         7           30         1         7           30         1         7           30         1         7           30         1         7           30         1         7           100         2         7           30         1         7           100         1         7           100         1         7           100         1         7           100         1         7           11         1         7           11         1         7           11         1         7           11         1         7           11         1         7           11         1         7           11         1         7           11         1         7           12         1         1           13         1         7           14 <t< td=""><td>(1</td><td>Ŋ</td><td>(g)</td><td><u>(h)</u></td><td>()</td><td><u>()</u></td><td>(k)</td><td></td></t<>	(1	Ŋ	(g)	<u>(h)</u>	()	<u>()</u>	(k)	
135         3		60	1					
8       1       STATCAP       1       32       5         180       2       STATCAP       1       24       6         30       1       7       1       24       6         30       1       7       1       24       6         30       1       7       1       24       6         6       1       7       1       10       10         26       1       7       1       10       11         25       1       7       1       11			1					2
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ame of Respondent Kentucky Power Company	This Report is:	Date of Report	Year/Period of Report		
Kentucky Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of 2017/Q4		
	SUBSTATIONS		• • • • • • • • • • • • • • • • • • •		

1. Report below the information called for concerning substations of the respondent as of the end of the year.

2. Substations which serve only one industrial or street railway customer should not be listed below.

3. Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.

4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).

Line	Name and Location of Substation	Character of Substation	V	VOLTAGE (In MVa)			
No.			Primary	Secondary	Tertiary		
1	(a) MIDDLE CREEK - KY	(b)	(c) 48.00	(d) 12.00	(e)		
	MORGAN FORK - KY		138.00				
	NEW CAMP - KY	D	69.00	12.00			
	OLIVE HILL - KY		69.00	4.00			
	OLIVE HILL - KY	 D	69.00	12.00			
	PIKEVILLE - KY	D	69.00	12.00			
7	PRESTONSBURG - KY	D	46.00	13.09			
8	PRESTONSBURG - KY	o	45.00				
9	PRINCESS - KY	D	69.00				
10	PRINCESS - KY	D	69.00	34.50			
11	RACELAND - KY	D	69.00	2.40	····		
h	REEDY COAL - KY	D	69.00	34.00			
	RUSSELL - KY	D	89.00				
_	RUSSELL FORK - KY	D	69.00	12.00			
15	SALISBURY (KP) - KY	D	46.00	13.09			
16	SECOND FORK - KY		69.00	12.00			
17	SECOND FORK - KY	D	69.00				
18	SHAMROCK - KY	D	69.00	34.50			
19	SIDNEY - KY	D	69.00	12.00			
20	SILOAM - KY	D	69.00	12.00			
21	SLEMP - KY	D	69.00	34.00			
22	SLEMP - KY	D	69.00	34.50			
23	SOFT SHELL - KY	D	138.00	34.50			
24	SOUTH PIKEVILLE - KY	D	69.00	13.09			
25	SOUTH SHORE - KY	D	69.00	13.09			
26	SPRING FORK - KY	D	46.00	7.20			
27	STINNETT - KY	D	161.00	34.50	7.20		
28	STINNETT - KY	D	161.00	34.50	7.20		
29	STINNETT - KY	D	161.00	34.00	7.20		
30	STONE - KY	Т	138.00	46.00			
31	STONE - KY	T	138.00	69.00	12.00		
32	TENTH STREET - KY	D	69.00	13.09			
33	THELMA - KY	Т	138.00	69.00	12.00		
34	THELMA - KY	Г Т	138.00	69.00	46.00		
35	THELMA - KY	Т	138.00				
36	THELMA - KY	Т	46.00				
37	TOM WATKINS - KY	D	69.00	12.00			
38	TOPMOST - KY	D	138.00	13.09			
39	VICCO - KY	Ď	138.00	34.50			
40	WEEKSBURY - KY	D	69.00	12.00			
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Name of Respondent Kentucky Power Company	This Report Is:         (1)       X An Original         (2)       A Resubmission	Date of Report (Mo, Ds, Yr) / /	Year/Period of Report End of 2017/Q4					
SUBSTATIONS (Continued)								

	books of account. S	Specify in each case	other accounting between the par whether lessor, co-owner, or othe	rties, and state an er party is an asso	clated company	un
Capacity of Substation	Number of Transformers	Number of Spare	CONVERSION APPARATU	S AND SPECIAL EC	DUIPMENT	) LI
(In Service) (In MVa)	In Service	Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa)	N
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Name of Respondent		This Report is: Date of Rep					
Kent	ucky Power Company		An Original (Mo, Da, Y A Resubmission / /		<sup>(T)</sup> End of <u>2</u>		017/Q4
$\vdash$			SUBSTATIONS	<u> </u>			
2. S 3. S to fu 4. In atter	eport below the information called for concer- ubstations which serve only one industrial or ubstations with capacities of Less than 10 M inctional character, but the number of such su idicate in column (b) the functional character ided or unattended. At the end of the page, a mn (f).	street railway Va except tho ibstations mu of each subs	y customer should no use serving customer ist be shown. tation, designating wi	t be listed belo s with energy hether transm	ow. for resale, ma Ission or distr	ibution and wh	ether
Line	Name and Location of Substation		Character of Sub		<u> </u>	OLTAGE (In M	/a)
No.	(a)		(b)		Primary (c)	Secondary (d)	Tertiary (e)
1	WEST PAINTSVILLE - KY		D		69.00		
2	WEST PAINTSVILLE - KY		D		69.00	12.00	
3	WHITESBURG - KY	·	D		69.00		-
4	WHITESBURG - KY		D		69.00	12.00	
5	WORTHINGTON - KY		D		69.00	12.00	
6	WURTLAND - KY		D		69.00	12.00	
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Name of Respondent		This Report is:		Date of Re	port Ye	ar/Period of Report	t
Kentucky Power Company			submission	(Mo, Da, Y	-)	d of2017/Q4	
· · · · · · · · · · · · · · · · · · ·			ATIONS (Continued)				
5. Show in columns (I), (	j), and (k) special ec	uipment such as r	otary converters, rec	tifiers, conde	nsers, etc. and a	uxiliary equipmer	nt for
ncreasing capacity.			Il a se la la da a				
<ol> <li>Designate substations eason of sole ownership</li> </ol>							
period of lease, and annu							
of co-owner or other party							
affected in respondent's i							
		, ,					
		_					
Capacity of Substation	Number of	Number of	CONVERSIO	ON APPARATL	IS AND SPECIAL F	QUIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare Transformers	Type of Equip	ment	Number of Unite	Total Capacity	No
(f)	(g)	(h)	(i)		<u>(j)</u>	(ln MVa) (k)	
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Name	to	Hespondent
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(1)	Report is:
(2)	A Resubmission

TRANSACTIONS WITH ASSOCIATED (AFFILIATED) COMPANIES

Date of Heport (Mo, Da, Yr) 11

Year/Period of Report 2017/Q4 End of

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2. Th an att	port below the information called for concerning all non-pow e reporting threshold for reporting purposes is \$250,000. The associated/affiliated company for non-power goods and ser empt to include or aggregate amounts in a nonspecific categon here amounts billed to or received from the associated (affilia	e threshold applies to the annual amount billed vices. The good or service must be specific in gory such as "general".	to the respondent or bil nature. Respondents sh	led to ould not
Line No.	Description of the Non-Power Good or Service (a)	Name of Associated/Affiliated Company (b)	Account Charged or Credited (c)	Amount Charged or Credited (d)
1	Non-power Goods or Services Provided by Affiliated		前于19月2月1日 19月	
2	Administrative and General Expenses - Maintenance	AEPSC	935	1,339,447
3	Administrative and General Expenses - Operation	· AEPSC	Various	1,985,538
4	Barging	1&M	and the second sec	5,017,215
5	Central Machine Shop	APCo	Various	1,830,429
6	Construction Services	AEPSC	107,108	24,561,583
7	Customer Accounts Expenses - Operation	AEPSC	Various	3,232,723
8	Distribution Expenses - Maintenance	AEPSC	Various	445,261
9	Distribution Expenses - Operation	AEPSC	Various	1,232,076
10	Factored Customer A/R Bad Debts	AEP Credit	426.5	1,682,555
11	Factored Customer A/R Expense	AEP Credit	426.5	1,145,614
12	Fuel & Storeroom Services	AEPSC	152,163	3,216,848
13	Materials and Supplies	APCo	Various	2,643,809
14	Materials and Supplies	OPCo	Various	858,660
15	Other Power Supply Expense	AEPSC	555-557	1,716,583
16	Research and Other Services	AEPSC	Various	2,178,825
17	Steam Power Generation - Maintenance	AEPSC	510-514	2,762,46
18	Steam Power Generation - Operation	AEPSC	Various	5,929,742
19	Transmission Expenses - Maintenance	AEPSC	Various	1,499,909
20	Non-power Goods or Services Provided for Affiliate	<b>王王王王王王王王王王王王王王王王王王王王王王王王王王王王王王</b> 王王王王王王王王		
21	Building and Property Leases	AEPSC	454	373,670
22	Distribution Expenses - Maintenance	AEP Texas	593	283,649
23	Fleet and Vehicle Charges	AEPSC	146	1,490,696
24	Materials and Supplies	APCo	154	3,186,346
25	O&M Services for Jointly Owned Facility- Mitchell	WPCo	Various	141,013,933
26	Urea	APCo	154	595,446
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Kentucky Power Company

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

Date of Report (Mo, Da, Yr) //

No. Description of the Non-Power Good or Service Company	xplain in a footno	lled to hould not te.
(a) (b)	Account Charged or Credited (c)	Amount Charged or Credited (d)
1 Non-power Goods or Services Provided by Affiliated		
2 Transmission Expenses - Operation AEPSC	Various	3,177,383
3 Urea APCo	154	803,580
4 Audit Services AEPSC	920,923	643,641
5 Corporate Accounting AEPSC	920,923	1,562,793
6 Corporate Communications AEPSC	920,923	285,139
7 Corporate Planning & Budgeting AEPSC	920,923	633,542
8 Human Resources AEPSC	920,923	766,646
g Information Technology AEPSC	920,923	2,378,638
10 Legal GC/Administration AEPSC	920,923	1,638,667
11 Real Estate & Workplace Svcs AEPSC	920,923	1,015,878
12 Regulatory Services AEPSC	920,923	555,637
13 Risk and Strategic Initiatives AEPSC	920,923	407,540
14 Treasury & Investor Relations AEPSC	920,923	407,281
15 Utility Operations AEPSC	920,923	453,791
16		
17		
18		
19	E Share Rand	
19	uts (ya ⊤77 ≹ yang) As uta ka ma ( = Naj	817 IIS
19       20     Non-power Goods or Services Provided for Affiliate       21		
19     19       20     Non-power Goods or Services Provided for Affiliate       21     1       22     1		
19       20       Non-power Goods or Services Provided for Affiliate       21       22       23		感法這個
19       20     Non-power Goods or Services Provided for Affiliate       21       22       23       24	inte (sp. 77) inte (sm. 54) In the production of the second	
19     Image: Services Provided for Affiliate       20     Non-power Goods or Services Provided for Affiliate       21     Image: Services Provided for Affiliate       22     Image: Services Provided for Affiliate       23     Image: Services Provided for Affiliate       24     Image: Services Provided for Affiliate       25     Image: Services Provided for Affiliate	uti (ja o reference) La dia kao pia	
19     Image: style st		
19       19         20       Non-power Goods or Services Provided for Affiliate         21       1         22       1         23       1         24       1         25       1         26       1         27       1		
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19       20       Non-power Goods or Services Provided for Affiliate         21       22         23       23         24       25         26       27         28       29         30       31         31       32		
19		
19       20       Non-power Coods or Services Provided for Affiliate         21       22         22       23         23       24         24       25         26       26         27       28         29       30         30       31         32       33         34       34		
19       20       Non-power Goods or Services Provided for Affiliate         21       22         22       23         23       24         25       26         27       28         29       30         30       31         31       33         34       35		
19       20       Non-power Goods or Services Provided for Affiliate         21		
19		
19		
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19		
19		

Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
	(1) <u>X</u> An Original	(Mo, Da, Yr)			
Kentucky Power Company	(2) A Resubmission	11	2017/Q4		
FOOTNOTE DATA					

Schedule Page: 429	Line No.: 3	Column: c
920,921,923,925,	926,928,930.	1,930.2,931,922
Schedule Page: 429	Line No.: 5	Column: c
107,108,500,506,	512-514	
Schedule Page: 429	Line No.: 7	Column: c
901-903,905		
Schedule Page: 429	Line No.: 8	Column: c
590-595,597,598		
Schedule Page: 429	∐ne No.: 9	Column: c
580-584,586,588,	589	
Schedule Page: 429		
		560-580,585-587,592-595,598,935
Schedule Page: 429	Line No.: 14	Column: c
107,154,163,512,	513,566,570,	586, 592-594, 903, 935
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183,184,186,188		
Schedule Page: 429	Line No.: 18	Column: c
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931,935		
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