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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

THIS FILING IS	-
THE FILING IS	
Item 1: $\boxed{\mathcal{L}}$ An Initial (Original) Submission OR $\square$ Resubmission No.	

# 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: 2022/ Q4

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

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### GENERAL INFORMATION

### **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.

### **Who Must Submit**

Each Major electric utility, licensee, or other, as classified in the Commission's Uniform System of Accounts Prescribed for Public Utilities, Licensees, and Others 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. §

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

one million megawatt hours of total annual sales,

100 megawatt hours of annual sales for resale,

500 megawatt hours of annual power exchanges delivered,

500 megawatt hours of annual wheeling for others (deliveries plus losses).

### What and Where to Submit

Submit FERC Form Nos. 1 and 3-Q electronically through the eCollection portal at https://eCollection.ferc.gov, and according to the specifications in the Form 1 and 3-Q taxonomies.

The Corporate Officer Certification must be submitted electronically as part of the FERC Forms 1 and 3-Q filings.

Submit immediately upon publication, by either eFiling or mail, two (2) copies to the Secretary of the Commission, the latest Annual Report to Stockholders. Unless eFiling the Annual Report to Stockholders, mail the stockholders report to the Secretary of the Commission at: Secretary

Federal Energy Regulatory Commission 888 First Street,

Washington, DC 20426

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

The CPA Certification Statement should:

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),

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.)

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

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 [COMPANY NAME] for the year ended on which we have reported separately under date of [DATE], we have also reviewed schedules [NAME OF 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.

Filers are encouraged to file their Annual Report to Stockholders, and the CPA Certification Statement using eFiling. Further instructions are found on the Commission's website at https://www.ferc.gov/ferc-online/ferconline/frequently-asked-questions-faqs-efilingferc-online.

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 https://www.ferc.gov/general-information-0/electric-industryforms

### When to Submit

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

FERC Form 1 for each year ending December 31 must be filed by April 18th of the following year (18 CFR § 141.1),

FERC Form 3-Q for each calendar guarter must be filed within 60 days after the reporting quarter (18 C.F.R. § 141.400).

# Where to Send Comments on Public Reporting

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

Filed Date: 04/12/2023

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Energy Regulatory Commission). No person shall be subject to any penalty if any collection of information does not display a valid control number (44 U.S.C. § 3512 (a)).

### **GENERAL INSTRUCTIONS**

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

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.

Complete each question fully and accurately, even if it has been answered in a previous report. Enter the word "None" where it truly and completely states the fact.

For any page(s) that is not applicable to the respondent, omit the page(s) and enter "NA," "NONE," or "Not Applicable" in column (d) on the List of Schedules, pages 2 and 3.

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).

Generally, except for certain schedules, all numbers, whether they are expected to be debits or credits, must be reported as positive. Numbers having a sign that is different from the expected sign must be reported by enclosing the numbers in parentheses.

For any resubmissions, please explain the reason for the resubmission in a footnote to the data field.

Do not make references to reports of previous periods/years or to other reports in lieu of required entries, except as specifically authorized.

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.

Schedule specific instructions are found in the applicable taxonomy and on the applicable blank rendered form.

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

FNS - Firm Network Transmission Service for Self. "Firm" means service that can not be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. "Network Service" is Network Transmission Service as described in Order No. 888 and the Open Access Transmission Tariff. "Self" means the respondent.

FNO - Firm Network Service for Others. "Firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. "Network Service" is Network Transmission Service as described in Order No. 888 and the Open Access Transmission Tariff.

LFP - for Long-Term Firm Point-to-Point Transmission Reservations. "Long-Term" means one year or longer and" firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. "Point-to-Point Transmission Reservations" are described in Order No. 888 and the Open Access Transmission Tariff. For all transactions identified as LFP, provide in a footnote the termination date of the contract defined as the earliest date either buyer or seller can unilaterally cancel the contract.

OLF - Other Long-Term Firm Transmission Service. Report service provided under contracts which do not conform to the terms of the Open Access Transmission Tariff. "Long-Term" means one year or longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. For all transactions identified as OLF, provide in a footnote the termination date of the contract defined as the earliest date either buyer or seller can unilaterally get out of the contract.

SFP - Short-Term Firm Point-to-Point Transmission Reservations. Use this classification for all firm point-to-point transmission reservations, where the duration of each period of reservation is less than one-year.

NF - Non-Firm Transmission Service, where firm means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions.

OS - Other Transmission Service. Use this classification only for those services which can not be placed in the above-mentioned classifications, such as all other service regardless of the length of the contract and service FERC Form. Describe the type of service in a footnote for each entry.

AD - Out-of-Period Adjustments. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting periods. Provide an explanation in a footnote for each adjustment.

### DEFINITIONS

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.

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:

'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;

'Person' means an individual or a corporation;

'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;

'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; ......

"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

'To make investigations and to collect and record data concerning the utilization of the water 'resources of any region to

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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

Every Licensee and every public utility shall file with the Commission such annual and other periodic or special\* reports as the Commission may by 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 shall 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,

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depreciation, generation, transmission, distribution, delivery, use, and sale of electric energy. The Commission may require any such person to make adequate provision for currently determining such costs and other facts. Such reports shall be made under oath unless the Commission otherwise specifies\*.10

"Sec. 309.

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

### **GENERAL PENALTIES**

The Commission may assess up to \$1 million per day per violation of its rules and regulations. See FPA § 316(a) (2005), 16 U.S.C. § 8250 (a).

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FERC FORM NO. 1 REPORT OF MAJOR ELECTRIC UTILITIES, LICENSEES AND OTHER **IDENTIFICATION** 02 Year/ Period of Report 01 Exact Legal Name of Respondent Kentucky Power Company End of: 2022/ Q4 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 43215-2373 05 Name of Contact Person 06 Title of Contact Person Jason M. Johnson Accountant 07 Address of Contact Person (Street, City, State, Zip Code) 1 Riverside Plaza, Columbus, OH 43215-2373 09 This Report is An Original / A Resubmission 08 Telephone of Contact Person, Including Area 10 Date of Report (Mo, Da, Yr) Code (1) An Original 04/12/2023 614-716-1000 (2) A Resubmission **Annual Corporate Officer Certification** 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 (Mo, Da, Yr) 04/12/2023 Jeffrey W Hoersdig Jeffrey W Hoersdig 02 Title

Title 18, U.S.C. 1001 makes it a crime for any person to knowingly and willingly to make to any Agency or Department of the United States any false, fictitious or fraudulent statements as to any matter within its jurisdiction.

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**Assistant Controller** 

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Name of Respondent:
Kentucky Power Company

This report is:
(1) An Original
(2) A Resubmission

LIST OF SCHEDULES (Electric Utility)

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

Line No.	Title of Schedule (a)	Reference Page No. (b)	Remarks (c)
	Identification	<u>1</u>	
	List of Schedules	2	
1	General Information	<u>101</u>	
2	Control Over Respondent	<u>102</u>	
3	Corporations Controlled by Respondent	<u>103</u>	
4	Officers	<u>104</u>	
5	Directors	<u>105</u>	
6	Information on Formula Rates	<u>106</u>	
7	Important Changes During the Year	<u>108</u>	
8	Comparative Balance Sheet	<u>110</u>	116-NA
9	Statement of Income for the Year	<u>114</u>	
10	Statement of Retained Earnings for the Year	<u>118</u>	
12	Statement of Cash Flows	<u>120</u>	
12	Notes to Financial Statements	<u>122</u>	
13	Statement of Accum Other Comp Income, Comp Income, and Hedging Activities	<u>122a</u>	
14	Summary of Utility Plant & Accumulated Provisions for Dep, Amort & Dep	<u>200</u>	
15	Nuclear Fuel Materials	<u>202</u>	
16	Electric Plant in Service	<u>204</u>	
17	Electric Plant Leased to Others	<u>213</u>	
18	Electric Plant Held for Future Use	<u>214</u>	
19	Construction Work in Progress-Electric	<u>216</u>	
20	Accumulated Provision for Depreciation of Electric Utility Plant	<u>219</u>	
21	Investment of Subsidiary Companies	<u>224</u>	
22	Materials and Supplies	<u>227</u>	
23	Allowances	<u>228</u>	
24	Extraordinary Property Losses	<u>230a</u>	
25		230b	

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Unrecovered Plant and Regulatory Study Costs Transmission Service and Generation 26 231 Interconnection Study Costs 27 Other Regulatory Assets 232 **Miscellaneous Deferred Debits** 28 <u>233</u> 29 **Accumulated Deferred Income Taxes** 234 **Capital Stock** 30 250 31 Other Paid-in Capital <u>253</u> 32 **Capital Stock Expense** 254b 33 Long-Term Debt 256 Reconciliation of Reported Net Income with 34 <u> 261</u> Taxable Inc for Fed Inc Tax Taxes Accrued, Prepaid and Charged During the 35 262 36 **Accumulated Deferred Investment Tax Credits** 266 **Other Deferred Credits** 37 269 Accumulated Deferred Income Taxes-Accelerated 38 272 **Amortization Property Accumulated Deferred Income Taxes-Other** 39 274 **Property Accumulated Deferred Income Taxes-Other** 40 276 41 Other Regulatory Liabilities 278 42 **Electric Operating Revenues** 300 **Regional Transmission Service Revenues** 43 NA 302 (Account 457.1) Sales of Electricity by Rate Schedules 44 <u>304</u> 45 Sales for Resale 310 46 **Electric Operation and Maintenance Expenses** 320 47 **Purchased Power** 326 48 Transmission of Electricity for Others 328 49 Transmission of Electricity by ISO/RTOs 331 NA 50 Transmission of Electricity by Others 332 51 Miscellaneous General Expenses-Electric 335 **Depreciation and Amortization of Electric Plant** 52 336 (Account 403, 404, 405) **Regulatory Commission Expenses** 53 <u>350</u> Research, Development and Demonstration 54 352 Activities 55 Distribution of Salaries and Wages 354 56 **Common Utility Plant and Expenses** 356 57 397

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	Amounts included in ISO/RTO Settlement Statements		
58	Purchase and Sale of Ancillary Services	<u>398</u>	
59	Monthly Transmission System Peak Load	<u>400</u>	
60	Monthly ISO/RTO Transmission System Peak Load	<u>400a</u>	NA
61	Electric Energy Account	<u>401a</u>	
62	Monthly Peaks and Output	<u>401b</u>	
63	Steam Electric Generating Plant Statistics	<u>402</u>	
64	Hydroelectric Generating Plant Statistics	<u>406</u>	
65	Pumped Storage Generating Plant Statistics	<u>408</u>	
66	Generating Plant Statistics Pages	<u>410</u>	
0	Energy Storage Operations (Large Plants)	<u>414</u>	
67	Transmission Line Statistics Pages	<u>422</u>	
68	Transmission Lines Added During Year	<u>424</u>	
69	Substations	<u>426</u>	
70	Transactions with Associated (Affiliated) Companies	<u>429</u>	
71	Footnote Data	<u>450</u>	
	Stockholders' Reports (check appropriate box)		
	Stockholders' Reports Check appropriate box:		
	☐ Two copies will be submitted ☐ No annual report to stockholders is prepared		

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Name of Respondent: Kentucky Power Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4	
	GENERAL INFORMAT	TION		
Provide name and title of officer having corporate books are kept, and address of corporate books are kept.				
Jeffrey W. Hoersdig, Assistant Controller				
1 Riverside Plaza Columbus, OH 43215-2	2373			
Provide the name of the State under the special law, give reference to such law. If				
Kentucky - July 21,1919				
State of Incorporation:				
Date of Incorporation:				
Incorporated Under Special Law:				
If at any time during the year the proper such receiver or trustee took possession, possession by receiver or trustee ceased.	(c) the authority by which the receivers			
(a) Name of Receiver or Trustee Holding	Property of the Respondent:			
(b) Date Receiver took Possession of Res	spondent Property:			
(c) Authority by which the Receivership or	Trusteeship was created:			
(d) Date when possession by receiver or t	rustee ceased:			
4. State the classes or utility and other set	rvices furnished by respondent during	he year in each State in w	nich the respondent operated.	
Electric - Kentucky				
5. Have you engaged as the principal accountant to audit your financial statements an accountant who is not the principal accountant for your previous year's certified financial statements?  (1)   Yes				
(2) 🗹 No				

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Name of Respondent:
Kentucky Power Company

This report is:
(1) An Original
(2) A Resubmission

CONTROL OVER RESPONDENT

1. If any corporation, business trust, or similar organization or a combination of such organizations jointly held control over the respondent 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: Kentucky Power Company	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
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### CORPORATIONS CONTROLLED BY RESPONDENT

- 1. Report below the names of all corporations, business trusts, and similar organizations, controlled directly or indirectly by respondent at
- any time during the year. If control ceased prior to end of year, give particulars (details) in a footnote.

  2. If control was by other means than a direct holding of voting rights, state in a footnote the manner in which control was held, naming any intermediaries involved.
- 3. If control was held jointly with one or more other interests, state the fact in a footnote and name the other interests.

### **Definitions**

- 1. See the Uniform System of Accounts for a definition of control.
- 2. Direct control is that which is exercised without interposition of an intermediary.
- 3. Indirect control is that which is exercised by the interposition of an intermediary which exercises direct control.
- 4. Joint control is that in which neither interest can effectively control or direct action without the consent of the other, as where the voting control is equally divided between two holders, or each party holds a veto power over the other. Joint control may exist by mutual agreement or understanding between two or more parties who together have control within the meaning of the definition of control in the Uniform System of Accounts, regardless of the relative voting rights of each party.

Line No.	Name of Company Controlled (a)	Kind of Business (b)	Percent Voting Stock Owned (c)	Footnote Ref. (d)
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27		

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Name of Respondent: Kentucky Power Company		This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4				
		OFFICERS						
2. I	<ol> <li>Report below the name, title and salary for each executive officer whose salary is \$50,000 or more. An "executive officer" of a respondent includes its president, secretary, treasurer, and vice president in charge of a principal business unit, division or function (such as sales, administration or finance), and any other person who performs similar policy making functions.</li> <li>If a change was made during the year in the incumbent of any position, show name and total remuneration of the previous incumbent, and the date the change in incumbency was made.</li> </ol>							
Line No.	Title (a)	Salary for Year (c)	e Started in Period (d)	Date Ended in Period (e)				
1 Footnote								

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Name of Respondent: Kentucky Power Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
	FOOTNOTE DATA	<b>A</b>	

(a) Concept: OfficerTitle	
Schedule Page: 104 Line No.: 1 Column: a	

The following table provides summary information concerning compensation earned by our Chief Executive Officer, our two Chief Financial Officers during 2022, the three other most highly compensated executive officers and one additional former executive officer whose compensation would have been among the three other most highly compensated executive officers if she had been an executive officer at year end. We refer collectively to this group as the named executive officers.

Name and Principal Position	Year	Salary (\$)(1)	Bonus (\$)	Stock Awards (S)(2)	Non-Equity Incentive Plan Compensation (\$)(3)	Change in Pension Value and Nonqualified Deferred Compensation Earnings (\$)(4)	All Other Compensation (\$)(5)	Total (\$)
Nicholas K. Akins								
Chair of the Board and Chief Executive Officer	2022	1,510,000		10,824,690	3,620,000	204,063	216,755	16,375,508
Julia A. Sloat								
Executive Vice President and Chief Financial Officer	2022	779,769		3,948,384	1,010,000		77,810	5,815,963
Ann P. Kelly								
Executive Vice President and Chief Financial Officer	2022	61,923		393,121	55,750		9,974	520,768
David M. Feinberg								
Executive Vice President, General Counsel and Secretary	2022	714,000		1,623,710	805,000		63,163	3,205,873
Charles E. Zebula								
Executive Vice President - Portfolio Optimization	2022	593,000		1,407,162	705,000		67,856	2,773,018
Paul Chodak, III								
Executive Vice President - Generation	2022	551,500	_	1,407,162	622,890	_	63,366	2,644,918
Lisa M. Barton								
Former Exec. Vice President and Chief Operations Officer	2022	686,054	_	2,597,880	_	15,083	154,503	3,453,520

<sup>(1)</sup> Amounts in the salary column are composed of executive salaries earned for the year shown, which include 260 days of pay for 2022, which is the number of workdays and holidays in a standard year.

- (3) The amounts shown in this column reflect annual incentive compensation paid for the year shown.
- (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 pension plans determined using interest rate and mortality assumptions consistent with those used in the Company's financial statements. Negative values of (\$41,465), (\$131,041) (\$245,983) and (\$27,352) for Ms. Sloat and Messrs. Feinberg, Zebula and Chodak, respectfully, were replaced with \$0 for the purposes of the Summary Compensation Table. See the Pension Benefits for 2022 table and related footnotes for additional information. See Note 8 to the Consolidated Financial Statements included in our Form 10-K for the year ended December 31, 2022 for a discussion of the relevant assumptions. None of the named executive officers received preferential or above-market earnings on deferred compensation.
- (5) Amounts shown in the All Other Compensation column for 2022 include: (a) Company matching contributions to the Company's Retirement Savings Plan, (b) Company matching contributions to the Company's Supplemental Retirement Savings Plan, (c) perquisites, (d) vacation payout, and (e) severance benefits. The 2022 values for these items are listed in the following table:

<sup>2)</sup> The amounts reported in this column reflect the aggregate grant date fair value calculated in accordance with FASB ASC Topic 718 of the performance shares, restricted stock units (RSUs) and unrestricted shares 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, 2022 for a discussion of the relevant assumptions used in calculating these amounts. The number of shares realized and the value of the performance shares, if any, will depend on the Company's performance during a 3-year performance period. The potential payout can range from 0 percent to 200 percent of 200 perc

<sup>718,</sup> they did not have a maximum value on the grant date that differed from the grant date fair values presented in the table. Instead, the maximum value is factored into the calculation of the grant date fair value. The values realized fron the 2020 performance shares are included in the Option Exercises and Stock Vested for 2022 table.

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Type	Nicholas K. Akins	Julia A. Sloat	Ann P. Kelly	David M. Feinberg	Charles E. Zebula	Paul Chodak, III	Lisa M. Barton
Retirement Savings Plan Match	13,725	13,725	1,212	13,725	13,725	13,725	13,725
Supplemental Retirement Savings Plan Match	182,475	49,829		49,438	41,746	35,516	57,890
Relocation			8,762				
Perquisites	20,555	14,256			12,385	14,125	14,125
Vacation Payout	_	_	_	_	_		68,763
Severance	_	_	_	_	_		
Total	\$216,755	\$77,810	\$9,974	\$63,163	\$67,856	\$63,366	\$154,503

(6) Ms. Sloat's compensation is provided only for the years in which she was an executive officer of the Company.

Perquisites provided in 2022 included: financial counseling and tax preparation services and, for Mr. Akins, director's group travel accident 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 events (subject to our policies on conflicts of interest).

Provided Ms. Barton complies with the terms of her Executive Severance, Noncompetition and Release of All Claims Agreement, she will receive \$1,520,700 in cash severance benefits and up to \$15,650 in outplacement services in 2023 in connection with her 2022 separation from AEP employment.

Mr. Akins has entered into an Aircraft Time Sharing Agreement that allows him to use our corporate aircraft for personal use for a limited number of hours each year. The Aircraft Time Sharing Agreement requires Mr. Akins to reimburse the Company for the cost of his personal use of corporate aircraft in accordance with limits set forth in Federal Aviation Administration regulations. Mr. Akins reimbursed the Company all incremental costs incurred in connection with personal flights under the Aircraft Timesharing Agreement including fuel, oil, hangar costs, crew travel expenses, catering, landing fees and other incremental airport fees. Accordingly, no value is shown for these amounts in the Summary Compensation Table. If the aircraft flies empty before picking up or after dropping off Mr. Akins at a destination on a personal flight, the cost of the empty flight is included in the incremental cost for which Mr. Akins reimburses the Company. Since AEP aircraft are used predominantly for business purposes, we do not include fixed costs that do not change in amount based on usage, such as depreciation and pilot salaries.

Due to her promotion to CEO, in February 2023 the Company entered into a TSA with Ms. Sloat on substantively the same terms as Mr. Akins' TSA.

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent: Kentucky Power Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ 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), name and abbreviated titles of the directors who are officers of the respondent.
- 2. Provide the principle place of business in column (b), designate members of the Executive Committee in column (c), and the Chairman of the Executive Committee in column (d).

Line No.	Name (and Title) of Director (a)	Principal Business Address (b)	Member of the Executive Committee (c)	Chairman of the Executive Committee (d)
1	Nicholas K. Akins, Chairman of the Board and Chief Executive Officer	Columbus, Ohio	false	false
2	Julia A. Sloat, Vice President and Chief Financial Officer	Columbus, Ohio	false	false
3	Christian T. Beam, Executive Vice President, Energy Services	Columbus, Ohio	false	false
4	Paul Chodak, Vice President	Columbus, Ohio	false	false
5	David M. Feinberg, Vice President and Secretary	Columbus, Ohio	false	false
6	Ann P. Kelly, Vice President and Chief Financial Officer	Columbus, Ohio	false	false
7	Brett D.Mattison, President and Chief Operating Officer	Columbus, Ohio	false	false
8	Therace M. Risch, Vice President	Columbus, Ohio	false	false
9	Toby L. Thomas, Vice President	Columbus, Ohio	false	false
10	Peggy I.Simmons,Executive Vice President, Utilities	Columbus, Ohio	false	false
11	Rajagopalan.Sundararajan,Executive Vice President, External Affairs	Columbus, Ohio	false	false
12	Phillip R.Ulrich,Vice President	Columbus, Ohio	false	false
13	Lisa M. Barton, Vice President	Columbus, Ohio	false	false
14	Charles R. Patton	Columbus, Ohio	false	false

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

	of Respondent: cky Power Company	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission		Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4			
	INFORMATION ON FORMULA RATES							
Does the respondent have formula rates?			✓ Yes  □ No					
	Please list the Commission accepted formula rates including FERC Rate Schedule or Tariff Number and FERC proceeding (i.e. Docket No) accepting the rate(s) or changes in the accepted rate.							
Line No.			FERC Proceeding (b)					
1	PJM Interconnection LLC - Attachment H-14		ER17-405					

FERC FORM No. 1 (NEW. 12-08)

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

This report is: Name of Respondent: Date of Report: Year/Period of Report (1) An Original Kentucky Power Company 04/12/2023 End of: 2022/ Q4 (2) A Resubmission INFORMATION ON FORMULA RATES - FERC Rate Schedule/Tariff Number FERC Proceeding Does the respondent file with the ✓ Yes Commission annual (or more frequent) filings containing the inputs to the ☐ No formula rate(s)? If yes, provide a listing of such filings as contained on the Commission's eLibrary website. **Document** Formula Rate FERC Rate Accession Line Date / Filed Docket No. Description **Schedule Number or Tariff** No. Date (d) Number No. (c) (a) (b) (e) 20221208-AEP PJM OATT Proj 12/08/2022 ER17-405 PJM OATT Attachment H-14 5094 Transmission 20221101-AEP PJM OATT Proj 2 PJM OATT Attachment H-14 11/01/2022 ER17-405 5174 Transmission 20220527-AEP PJM OATT Proj 3 05/27/2022 ER17-405 PJM OATT Attachment H-14 5370 Transmission

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent: Kentucky Power Company  (1) An Original Date of Report: 04/12/2023	eany (1) An Original 04/12/2023 End of: 2022/ Q4
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### **INFORMATION ON FORMULA RATES - Formula Rate Variances**

- 1. 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.

  2. 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.
- 3. The footnote should explain amounts excluded from the ratebase or where labor or other allocation factors, operating expenses, or other items impacting formula rate inputs differ from amounts reported in Form 1 schedule amounts.
- 4. Where the Commission has provided guidance on formula rate inputs, the specific proceeding should be noted in the footnote.

Line No.	Page No(s). Schedule (b)		Column (c)	Line No. (d)
1	204-207	Electric Plant in Service	g	49
2	214	Electric Plant Held for Future Use	d	46
3	216	Construction Work in Progress	b	1
4	219	Accumulated Depreciation	b	21
5	310-311	Sales for Resale	k	1
6	320	Electric Operations & Maintenance Expense	b	5
7	320	Electric Operations & Maintenance Expense	b	25
8	320	Electric Operations & Maintenance Expense	b	31
9	321	Electric Operations & Maintenance Expense	b	93
10	323	Electric Operations & Maintenance Expense	b	185
11	336	Depreciation Expense	b	7
12	354	Distribution of Wages and Salaries	b	28

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent: Kentucky Power Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ 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.									
<ol> <li>Acquisition of ownership in other cor companies involved, particulars cond Commission authorization.</li> <li>Purchase or sale of an operating unit reference to Commission authorizati submitted to the Commission.</li> <li>Important leaseholds (other than leaseffective dates, lengths of terms, nail reference to such authorization.</li> <li>Important extension or reduction of the or ceased and give reference to Coror lost and approximate annual revesources of gas made available to it for company the company that is not company to the company that is not company to the company that is not company to the company that is not company that is not company to the company that is not company that is not company to the company that is not company to the company that is not company to the company that is not company that is not company to the company that is not company to the company that is not company to the company that is not company that is not company to the company that is not company that is not company to the company that is not company to the company that is not company to the company that is not company that is not company to the company that is not company to the company that is not company to the company that is not company to th</li></ol>	quired without the payment of consider mpanies by reorganization, merger, or cerning the transactions, name of the Cit or system: Give a brief description of on, if any was required. Give date jour seholds for natural gas lands) that havenes of parties, rents, and other conditions are parties or distribution system: Stansmission authorization, if any was required of each class of service. Each narrom purchases, development, purchas	ration, state that fact. consolidation with other co commission authorizing the the property, and of the tra nal entries called for by the e been acquired or given, con. State name of Commis the territory added or relinq irred. State also the approx tural gas company must al e contract or otherwise, give	empanies: Give names of e transaction, and reference to ansactions relating thereto, and e Uniform System of Accounts were assigned or surrendered: Give sion authorizing lease and give uished and date operations began timate number of customers added so state major new continuing						
<ul> <li>6. Obligations incurred as a result of is and commercial paper having a mat appropriate, and the amount of obligation.</li> <li>7. Changes in articles of incorporation.</li> <li>8. State the estimated annual effect an.</li> <li>9. State briefly the status of any materi.</li> </ul>	urity of one year or less. Give reference lation or guarantee. or amendments to charter: Explain the d nature of any important wage scale of ally important legal proceedings pendii	iabilities or guarantees incle to FERC or State Comminature and purpose of succhanges during the year.	ission authorization, as						
<ul> <li>associate of any of these persons w.</li> <li>11. (Reserved.)</li> <li>12. If the important changes during the yapplicable in every respect and furni</li> <li>13. Describe fully any changes in officer during the reporting period.</li> <li>14. In the event that the respondent part please describe the significant event which the respondent has amounts I</li> </ul>	rtant transactions of the respondent no Pages 104 or 105 of the Annual Report as a party or in which any such person year relating to the respondent compare sh the data required by Instructions 1 to s, directors, major security holders and	rt Form No. 1, voting truste had a material interest.  ny appearing in the annual to 11 above, such notes mad voting powers of the respons (s) and its proprietary can capital ratio to be less that, subsidiary, or affiliated c	report to stockholders are ay be included on this page. ondent that may have occurred pital ratio is less than 30 percent an 30 percent, and the extent to ompanies through a cash						
None									
None									
None									
None									
None									
Kentucky Power Term Loan Extension \$125M KY State Commission Authority: Case No. 2019-00072 Issued: 3/6/2020 Maturity: 9/6/2022 Kentucky credit Agreement \$150M, State Authority: Cause No 2021-00131 (1st \$75M), Cause No 2022-00205 (2nd \$75M) Issued: 7/22/2022, Maturity: 12/31/2023.  Kentucky Second amendment to the March 6,2020 credit Agreement \$125M has been extended to December 31, 2023, State Authority: Cause No 2022-00205 Issue:9/06/2022, Maturity: 12/31/2023									
None	None								
120 employees represented by UMUA 492 gra 79 employees represented by IBEW978 grante	8. 449 Employees represented by IBEW978 granted a 2% wage increase 1/2/2022 120 employees represented by UMUA 492 granted a 2% wage increase 1/2/2022 79 employees represented by IBEW978 granted a 4% wage increase 4/1/2022 126 employees represented by UWUA 492 granted a 3% wage increase 6/1/2022								
Please refer to the Notes to Financial Statemen	nts pages 122-123								
None									

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Not Used

Rajagopalan Sundararajan elected as Director Effective on 07/02/2022

David M. Feinberg elected as Vice President Effective on 08/25/2022

Peggy I. Simmons elected as Director Effective on 09/22/2022

Christian T. Beam elected as Director Effective on 09/22/2022

Philip R. Ulrich elected as Director Effective on 09/22/2022 and Vice President Effective on 09/14/2022

Lisa M. Barton Resigned as a Director on 09/20/2022

Charles R. Patton Resigned as a Director on 07/02/2022

Timothy C. Kerns Resigned as a Vice president- Generation Assets on 09/03/2022

Joel H Jansen elected as Vice President effective on 10/28/2022 Ann P Kelly elected as Vice President & Chief Financial Officer effective on 11/30/2022 and

Director effective 12/14/2022

Nicholas K Akins resigned as Director, Chairman of the Board and Chief Executive Officer effective on 12/31/2022

Lisa M Barton resigned as Vice President effective on 11/01/2022

Julia A Sloat resigned as Vice President and Chief Financial Officer effective on 11/29/2022

Brett D Mattison resigned President and Vice President effective on 12/312022

Proprietary capital ratio exceeds 30%

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

This report is: Date of Report: Name of Respondent: Year/Period of Report (1) An Original Kentucky Power Company 04/12/2023 End of: 2022/ Q4 (2) A Resubmission **COMPARATIVE BALANCE SHEET (ASSETS AND OTHER DEBITS)** Prior Year End Balance **Current Year End of** Line **Title of Account** Ref. Page No. Quarter/Year Balance 12/31 No. (b) (a) (d) (c) **UTILITY PLANT** 1 2 Utility Plant (101-106, 114) 3,267,854,352 3,147,348,972 200 3 Construction Work in Progress (107) 200 138,936,649 95,340,895 4 TOTAL Utility Plant (Enter Total of lines 2 and 3) 3,406,791,001 3,242,689,868 (Less) Accum. Prov. for Depr. Amort. Depl. (108, 5 200 1,230,384,120 1,159,640,985 110, 111, 115) 2,083,048,883 6 Net Utility Plant (Enter Total of line 4 less 5) 2,176,406,881 Nuclear Fuel in Process of Ref., Conv., Enrich., 7 202 and Fab. (120.1) Nuclear Fuel Materials and Assemblies-Stock 8 Account (120.2) 9 Nuclear Fuel Assemblies in Reactor (120.3) Spent Nuclear Fuel (120.4) 10 11 Nuclear Fuel Under Capital Leases (120.6) (Less) Accum. Prov. for Amort. of Nucl. Fuel 12 202 Assemblies (120.5) Net Nuclear Fuel (Enter Total of lines 7-11 less 13 14 Net Utility Plant (Enter Total of lines 6 and 13) 2,176,406,881 2,083,048,883 15 Utility Plant Adjustments (116) 16 Gas Stored Underground - Noncurrent (117) OTHER PROPERTY AND INVESTMENTS 17 18 Nonutility Property (121) 571,711 6,554,403 19 (Less) Accum. Prov. for Depr. and Amort. (122) 151,941 235,580 20 Investments in Associated Companies (123) 21 Investment in Subsidiary Companies (123.1) 224 23 Noncurrent Portion of Allowances 228 8,378,701 8,458,403 24 Other Investments (124) 751,735 1,804,869 25 Sinking Funds (125) Depreciation Fund (126) 26 27 Amortization Fund - Federal (127) 28 Other Special Funds (128) 29 Special Funds (Non Major Only) (129) 20,531,281 60,332,681

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30 Long-Term Portion of Derivative Assets (175) Long-Term Portion of Derivative Assets - Hedges 31 TOTAL Other Property and Investments (Lines 32 29,997,848 76,998,414 18-21 and 23-31) **CURRENT AND ACCRUED ASSETS** 33 34 Cash and Working Funds (Non-major Only) (130) 35 Cash (131) 2,683,920 763,386 36 Special Deposits (132-134) 1,000,594 14,266,645 37 Working Fund (135) 38 Temporary Cash Investments (136) Notes Receivable (141) 39 40 Customer Accounts Receivable (142) 62,174,770 15,642,267 41 Other Accounts Receivable (143) 71,556 56,847 (Less) Accum. Prov. for Uncollectible Acct.-Credit 42 1,012,937 3,389 (144)Notes Receivable from Associated Companies 43 Accounts Receivable from Assoc. Companies 10,817,819 24,535,392 44 (146)Fuel Stock (151) 45 227 21,071,010 9,489,812 46 Fuel Stock Expenses Undistributed (152) 922,553 599,696 227 47 Residuals (Elec) and Extracted Products (153) 227 20.420.653 48 26 061 672 Plant Materials and Operating Supplies (154) 227 49 Merchandise (155) 227 Other Materials and Supplies (156) 50 227 202/227 51 Nuclear Materials Held for Sale (157) 52 Allowances (158.1 and 158.2) 228 8,498,981 8,552,442 53 (Less) Noncurrent Portion of Allowances 228 8,378,701 8,458,403 54 Stores Expense Undistributed (163) 227 55 Gas Stored Underground - Current (164.1) Liquefied Natural Gas Stored and Held for 56 Processing (164.2-164.3) 57 Prepayments (165) 1,476,784 1,995,946 Advances for Gas (166-167) 58 59 Interest and Dividends Receivable (171) 60 Rents Receivable (172) 2,624,119 2,619,316 61 Accrued Utility Revenues (173) 35,002,399 16,646,864 62 Miscellaneous Current and Accrued Assets (174)

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63 Derivative Instrument Assets (175) 8,463,111 5,986,480 (Less) Long-Term Portion of Derivative 64 Instrument Assets (175) 65 Derivative Instrument Assets - Hedges (176) (Less) Long-Term Portion of Derivative 66 Instrument Assets - Hedges (176) Total Current and Accrued Assets (Lines 34 67 171,477,650 113,113,955 through 66) **DEFERRED DEBITS** 68 69 Unamortized Debt Expenses (181) 1,552,472 1,895,122 70 Extraordinary Property Losses (182.1) 230a Unrecovered Plant and Regulatory Study Costs 71 230b (182.2)72 Other Regulatory Assets (182.3) 232 663,934,948 613,089,054 Prelim. Survey and Investigation Charges 73 1,072,515 1,335,712 (Electric) (183) Preliminary Natural Gas Survey and Investigation 74 Charges 183.1) Other Preliminary Survey and Investigation 75 Charges (183.2) 76 Clearing Accounts (184) 1,634 77 Temporary Facilities (185) 78 Miscellaneous Deferred Debits (186) 233 25,566,595 22,792,880 79 Def. Losses from Disposition of Utility Plt. (187) Research, Devel. and Demonstration Expend. 80 352 (188)81 Unamortized Loss on Reaquired Debt (189) 333,703 367,354 82 Accumulated Deferred Income Taxes (190) 234 86,163,415 94,062,449 83 Unrecovered Purchased Gas Costs (191) 84 Total Deferred Debits (lines 69 through 83) 778,623,648 733,544,206 85 TOTAL ASSETS (lines 14-16, 32, 67, and 84) 3,156,506,027 3,006,705,458

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

This report is: Name of Respondent: Date of Report: Year/Period of Report (1) An Original Kentucky Power Company 04/12/2023 End of: 2022/ Q4 (2) A Resubmission **COMPARATIVE BALANCE SHEET (LIABILITIES AND OTHER CREDITS)** Prior Year End Balance **Current Year End of** Line **Title of Account** Ref. Page No. Quarter/Year Balance 12/31 No. (b) (a) (d) (c) PROPRIETARY CAPITAL 1 2 Common Stock Issued (201) 50,450,000 50,450,000 250 3 Preferred Stock Issued (204) 250 0 4 Capital Stock Subscribed (202, 205) 0 5 Stock Liability for Conversion (203, 206) 0 Premium on Capital Stock (207) 0 6 Other Paid-In Capital (208-211) 526,286,962 526,135,279 253 8 Installments Received on Capital Stock (212) 252 0 9 (Less) Discount on Capital Stock (213) 254 0 (Less) Capital Stock Expense (214) 10 254b 0 Retained Earnings (215, 215.1, 216) 11 118 343,572,384 296,020,207 Unappropriated Undistributed Subsidiary 12 118 0 Earnings (216.1) (Less) Reaquired Capital Stock (217) 0 13 250 Noncorporate Proprietorship (Non-major only) 14 0 (218)Accumulated Other Comprehensive Income (219) 0 15 1,749,841 122(a)(b) 16 Total Proprietary Capital (lines 2 through 15) 920,309,346 874,355,328 17 LONG-TERM DEBT 18 Bonds (221) 256 0 19 (Less) Reaquired Bonds (222) 256 0 0 20 Advances from Associated Companies (223) 256 21 Other Long-Term Debt (224) 256 1,180,000,000 1,105,000,000 Unamortized Premium on Long-Term Debt (225) 22 0 (Less) Unamortized Discount on Long-Term Debt-23 0 Debit (226) 24 Total Long-Term Debt (lines 18 through 23) 1,180,000,000 1,105,000,000 25 OTHER NONCURRENT LIABILITIES Obligations Under Capital Leases - Noncurrent 26 738,735 10,678,099 Accumulated Provision for Property Insurance 27 0 (228.1)28 1,273,572 2,096,019 FERC Form Page 27 of 189

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Accumulated Provision for Injuries and Damages Accumulated Provision for Pensions and Benefits 6,699,141 3,818,077 29 (228.3)Accumulated Miscellaneous Operating Provisions 30 0 31 Accumulated Provision for Rate Refunds (229) 1,253,690 Long-Term Portion of Derivative Instrument 405 32 (14,009)Liabilities Long-Term Portion of Derivative Instrument 33 0 Liabilities - Hedges 34 Asset Retirement Obligations (230) 18,476,771 17,696,994 Total Other Noncurrent Liabilities (lines 26 35 28,427,900 34,289,595 through 34) **CURRENT AND ACCRUED LIABILITIES** 36 37 Notes Payable (231) 0 38 Accounts Payable (232) 56,969,094 52,836,888 39 Notes Payable to Associated Companies (233) 94,427,543 47,895,489 Accounts Payable to Associated Companies 40 51,075,869 42,223,069 (234)41 Customer Deposits (235) 38,784,350 32,431,608 42 Taxes Accrued (236) 262 39,507,718 44,350,258.00 43 8,542,879 5,685,082 Interest Accrued (237) 44 Dividends Declared (238) 0 45 Matured Long-Term Debt (239) 0 46 Matured Interest (240) 0 47 Tax Collections Payable (241) 3.006.212 2,710,271 Miscellaneous Current and Accrued Liabilities 48 13,331,338 16,479,391 (242)2,964,248 49 Obligations Under Capital Leases-Current (243) 208.177 50 51,471 Derivative Instrument Liabilities (244) (14,009)(Less) Long-Term Portion of Derivative 51 (14,009)405 Instrument Liabilities 52 Derivative Instrument Liabilities - Hedges (245) 0 (Less) Long-Term Portion of Derivative 53 0 Instrument Liabilities-Hedges Total Current and Accrued Liabilities (lines 37 54 305,853,180 247,627,370 through 53) **DEFERRED CREDITS** 55 Customer Advances for Construction (252) 113,413 162,588 Accumulated Deferred Investment Tax Credits 57 0 266 (255)

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58	Deferred Gains from Disposition of Utility Plant (256)		0	
59	Other Deferred Credits (253)	269	8,118,911	2,559,807
60	Other Regulatory Liabilities (254)	278	171,302,791	211,496,606
61	Unamortized Gain on Reaquired Debt (257)		0	
62	Accum. Deferred Income Taxes-Accel. Amort. (281)	272	26,863,317	28,546,787
63	Accum. Deferred Income Taxes-Other Property (282)		277,184,560	279,944,834
64	Accum. Deferred Income Taxes-Other (283)		238,332,611	222,722,543
65	Total Deferred Credits (lines 56 through 64)		721,915,603	745,433,165
66	TOTAL LIABILITIES AND STOCKHOLDER EQUITY (lines 16, 24, 35, 54 and 65)		3,156,506,029	3,006,705,458

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### STATEMENT OF INCOME

### 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 (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 c 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 c 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

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

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

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

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

Give concise explanations concerning unsettled rate proceedings where a contingency exists such that refunds of a material amount may n 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 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 revenues or recover amounts paid with respect to power or gas purchases.

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

If any notes appearing in the report to stockholders are applicable to the Statement of Income, such notes may be included at page 122. Enter on page 122 a concise explanation of only those changes in accounting methods made during the year which had an effect on net into of allocations and apportionments from those used in the preceding year. Also, give the appropriate dollar effect of such changes. Explain in a footnote if the previous year's/quarter's figures are different from that reported in prior reports.

If the columns are insufficient for reporting additional utility departments, supply the appropriate account titles report the information in a foo

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)	Electric Utility Current Year to Date (in dollars) (g)	Electric Utility Previous Year to Date (in dollars) (h)	Gas Utiity Current Year to Date (in dollars) (i)	Gas Utility Previou Year to Date (ir dollars
1	UTILITY OPERATING INCOME									
2	Operating Revenues (400)	300	802,124,211	659,547,828			802,124,211	659,547,828		
3	Operating Expenses									
4	Operation Expenses (401)	320	523,739,319	391,618,340			523,739,319	391,618,340		
5	Maintenance Expenses (402)	320	64,824,174	64,352,871			64,824,174	64,352,871		
6	Depreciation Expense (403)	336	98,662,438	93,483,264			98,662,438	93,483,264		
7	Depreciation Expense for Asset Retirement Costs (403.1)	336	58,339	155,861			58,339	155,861		

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Amort. & Depl. 8 of Utility Plant 336 9,687,647 8,819,731 9,687,647 8,819,731 (404-405) Amort. of Utility 9 Plant Acq. Adj. 336 38,616 38,616 38,616 38,616 (406)Amort. Property Losses, Unrecov Plant 10 and Regulatory Study Costs (407)Amort. of Conversion 11 Expenses  $(4\dot{0}7.2)$ Regulatory 14,937,125 12,707,045 14,937,125 12,707,045 12 Debits (407.3) (Less) Regulatory 13 Credits (407.4) Taxes Other 14 Than Income 262 26,866,441 26,544,078 26,866,441 26,544,078 Taxes (408.1) Income Taxes 15 - Federal 262 1,370,088 (1,639,190)1,370,088 (1,639,190)(409.1)Income Taxes 16 262 979,112 337,063 979,112 337,063 - Other (409.1) Provision for Deferred 17 85,054,577 59,974,621 85,054,577 59,974,621 Income Taxes 272 (410.1)(Less) Provision for 234, 18 Deferred 116,425,649 83,905,161 116,425,649 83,905,161 272 Income Taxes-Cr. (411.1) Investment Tax Credit Adj. 19 266 - Net (411.4) (Less) Gains from Disp. of 20 641,658 9,877 641,658 9,877 Utility Plant (411.6)Losses from 21 Disp. of Utility Plant (411.7) (Less) Gains from 22 Disposition of 712,800 8 712,800 8 Allowances (411.8)Losses from Disposition of 23 Allowances (411.9)

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24 Accretion 554,516 613,105 554,516 613,105 Expense (411.10) **TOTAL** Utility Operating Expenses 25 708,992,286 573,090,359 708,992,285 573,090,359 (Enter Total of lines 4 thru 24) Net Util Oper Inc (Enter Tot 27 93,131,925 86,457,469 93,131,926 86,457,469 line 2 less 25) Other Income 28 and Deductions 29 Other Income Nonutilty 30 Operating Income Revenues Merchandising, 31 Jobbing and Contract Work (415) (Less) Costs and Exp. of Merchandising, 32 Job. & Contract Work (416)Revenues From Nonutility 325,104 308,103 33 Operations (417) (Less) Expenses of Nonutility 34 19 Operations (417.1)Nonoperating 35 (5,670)16,187 Rental Income (418)Equity in Earnings of 36 Subsidiary 119 Companies (418.1) Interest and 37 Dividend 134,088 19,109 Income (419) Allowance for Other Funds **Used During** 38 1,192,269 1,821,825 Construction (419.1)Miscellaneous 39 Nonoperating 25,384 58,006 Income (421) 40 17,512 515,942

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Gain on Disposition of Property  $(42\dot{1}.1)$ **TOTAL Other** Income (Enter 41 1,688,688 2,739,153 Total of lines 31 thru 40) Other Income 42 Deductions Loss on Disposition of 43 35,070 2,682 Property (421.2) Miscellaneous 44 Amortization (425)Donations 3,725,687 2,945,972 45 (426.1) Life Insurance 46 (426.2)Penalties 47 470 (105, 164)(426.3)Exp. for Certain Civic, Political & 48 248,160 308,201 Related Activities (426.4)Other Deductions 49 144,029 2,515,193 (426.5)TOTAL Other Income 50 Deductions 4,153,415 5,666,884 (Total of lines 43 thru 49) Taxes Applic. to Other 51 Income and **Deductions** Taxes Other 98,390 52 Than Income 262 52,108 Taxes (408.2) Income Taxes-53 Federal 262 (1,296,517)(1,331,171)(409.2)Income Taxes-(287,972)54 262 (337,063)Other (409.2) Provision for 234, 55 Deferred Inc. 1,376,225 638,797 272 Taxes (410.2) (Less) Provision for 234. Deferred 1,798,738 1,216,770 272 Income Taxes-Cr. (411.2)

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Investment 57 Tax Credit Adj.-Net  $(4\dot{1}1.5)$ (Less) Învestment 58 Tax Credits (420)**TOTAL Taxes** on Other Income and 59 (2,147,817)(1,954,894)Deductions (Total of lines 52-58) Net Other Income and 60 Deductions (509,834)(779,914) (Total of lines 41, 50, 59) Interest 61 Charges Interest on Long-Term 62 44,211,238 36,669,034 Debt (427) Amort. of Debt 63 Disc. and 473,752 480,846 Expense (428) Amortization of Loss on 64 33,651 33,651 Reaquired Debt (428.1) (Less) Amort. of Premium on 65 Debt-Credit (429)(Less) Amortization of Gain on 66 Reaquired Debt-Credit (429.1)Interest on Debt to Assoc. 67 1,984,932 165,604 Companies (430) Other Interest 68 1,562 (885,096)Expense (431) (Less) Allowance for Borrowed 69 Funds Used 1,635,221 936,297 During Construction-Cr. (432) Net Interest Charges (Total 70 45,069,914 35,527,742 of lines 62 thru 69) 71 47,552,177 50,149,813 FERC Form Page 34 of 189

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	Income Before Extraordinary Items (Total of lines 27, 60 and 70)						
72	Extraordinary Items						
73	Extraordinary Income (434)						
74	(Less) Extraordinary Deductions (435)						
75	Net Extraordinary Items (Total of line 73 less line 74)						
76	Income Taxes- Federal and Other (409.3)	262					
77	Extraordinary Items After Taxes (line 75 less line 76)						
78	Net Income (Total of line 71 and 77)		47,552,177	50,149,813			

FERC FORM No. 1 (REV. 02-04)

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent: Kentucky Power Company	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
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### STATEMENT OF RETAINED EARNINGS

- 1. Do not report Lines 49-53 on the quarterly report.
- 2. Report all changes in appropriated retained earnings, unappropriated retained earnings, 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 for 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 for 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, attach them at page 122.

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		296,020,207	245,870,395
2	Changes			
3	Adjustments to Retained Earnings (Account 439)			
4	Adjustments to Retained Earnings Credit			
4.1	Adj to Retained Earnings			
9	TOTAL Credits to Retained Earnings (Acct. 439)			
10	Adjustments to Retained Earnings Debit			
15	TOTAL Debits to Retained Earnings (Acct. 439)			
16	Balance Transferred from Income (Account 433 less Account 418.1)		47,552,177	50,149,812
17	Appropriations of Retained Earnings (Acct. 436)			
22	TOTAL Appropriations of Retained Earnings (Acct. 436)			
23	Dividends Declared-Preferred Stock (Account 437)			
29	TOTAL Dividends Declared-Preferred Stock (Acct. 437)			
30	Dividends Declared-Common Stock (Account 438)			
30.1	Common stock			
36	TOTAL Dividends Declared-Common Stock (Acct. 438)			
37	Transfers from Acct 216.1, Unapprop. Undistrib. Subsidiary Earnings			
38			343,572,384	296,020,207

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	Balance - End of Period (Total 1,9,15,16,22,29,36,37)		
39	APPROPRIATED RETAINED EARNINGS (Account 215)		
45	TOTAL Appropriated Retained Earnings (Account 215)		
	APPROP. RETAINED EARNINGS - AMORT. Reserve, Federal (Account 215.1)		
46	TOTAL Approp. Retained Earnings-Amort. Reserve, Federal (Acct. 215.1)		
47	TOTAL Approp. Retained Earnings (Acct. 215, 215.1) (Total 45,46)		
48	TOTAL Retained Earnings (Acct. 215, 215.1, 216) (Total 38, 47) (216.1)	343,572,384	296,020,207
	UNAPPROPRIATED UNDISTRIBUTED SUBSIDIARY EARNINGS (Account Report only on an Annual Basis, no Quarterly)		
49	Balance-Beginning of Year (Debit or Credit)		
50	Equity in Earnings for Year (Credit) (Account 418.1)		
51	(Less) Dividends Received (Debit)		
52	TOTAL other Changes in unappropriated undistributed subsidiary earnings for the year		
53	Balance-End of Year (Total lines 49 thru 52)	0	

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent: Kentucky Power Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
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### STATEMENT OF CASH FLOWS

- 1. Codes to be used:(a) Net Proceeds or Payments;(b)Bonds, debentures and other long-term debt; (c) Include commercial paper; and (d)
- Identify separately such items as investments, fixed assets, intangibles, etc.

  2. Information about noncash investing and financing activities must be provided in the Notes to the Financial statements. Also provide a reconciliation between "Cash and Cash Equivalents at End of Period" with related amounts on the Balance Sheet.
- 3. Operating Activities Other: Include gains and losses pertaining to operating activities only. Gains and losses pertaining to investing and financing activities should be reported in those activities. Show in the Notes to the Financials the amounts of interest paid (net of amount capitalized) and income taxes paid.
- 4. Investing Activities: Include at Other (line 31) net cash outflow to acquire other companies. Provide a reconciliation of assets acquired with liabilities assumed in the Notes to the Financial Statements. Do not include on this statement the dollar amount of leases capitalized per the USofA General Instruction 20; instead provide a reconciliation of the dollar amount of leases capitalized with the

Line No.	Description (See Instructions No.1 for explanation of codes) (a)	Current Year to Date Quarter/Year (b)	Previous Year to Date Quarter/Year (c)
1	Net Cash Flow from Operating Activities		
2	Net Income (Line 78(c) on page 117)	47,552,177	50,149,813
3	Noncash Charges (Credits) to Income:		
4	Depreciation and Depletion	108,447,039	102,497,472
5	Amortization of (Specify) (footnote details)		
5.1	Amortization of Regulatory Debits and Credits (Net)	14,937,125	12,707,045
5.2	Mark-to-Market of Risk Management Contracts	(2,542,112)	(2,991,726)
8	Deferred Income Taxes (Net)	(31,793,585)	(24,508,514)
9	Investment Tax Credit Adjustment (Net)		
10	Net (Increase) Decrease in Receivables	(31,824,893)	(9,804,910)
11	Net (Increase) Decrease in Inventory	(17,545,074)	11,702,745
12	Net (Increase) Decrease in Allowances Inventory	53,461	68,067
13	Net Increase (Decrease) in Payables and Accrued Expenses	20,788,725	20,093,759
14	Net (Increase) Decrease in Other Regulatory Assets	(27,956,526)	(56,480,696)
15	Net Increase (Decrease) in Other Regulatory Liabilities	3,093,625	3,847,436
16	(Less) Allowance for Other Funds Used During Construction	1,192,269	1,821,825
17	(Less) Undistributed Earnings from Subsidiary Companies		
18	Other (provide details in footnote):		
18.1	Other (provide details in footnote):	<sup>(a)</sup> 9,588,235	(30,419,418)
18.2	Customer deposits	6,352,742	1,657,710
18.3	Over/Under Recovered Fuel, Net	(15,025,292)	(8,529,459)
22	Net Cash Provided by (Used in) Operating Activities (Total of Lines 2 thru 21)	82,933,377	68,167,499
24			

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Cash Flows from Investment Activities: 25 Construction and Acquisition of Plant (including land): Gross Additions to Utility Plant (less nuclear fuel) 26 (212,537,581) (167, 164, 664)27 Gross Additions to Nuclear Fuel 28 Gross Additions to Common Utility Plant 29 Gross Additions to Nonutility Plant (Less) Allowance for Other Funds Used During 30 (1,192,269)(1,821,825)Construction 31 Other (provide details in footnote): Other (provide details in footnote): 31.1 31.2 **Acquired Assets** 70,501 (206,212)34 Cash Outflows for Plant (Total of lines 26 thru 33) (211,274,811) (165,549,051)36 Acquisition of Other Noncurrent Assets (d) 37 Proceeds from Disposal of Noncurrent Assets (d) <sup>(b)</sup>8,003,560 1,075,489 Investments in and Advances to Assoc. and Subsidiary 39 Companies Contributions and Advances from Assoc. and Subsidiary 40 Companies 41 Disposition of Investments in (and Advances to) Disposition of Investments in (and Advances to) Associated 42 and Subsidiary Companies 44 Purchase of Investment Securities (a) 45 Proceeds from Sales of Investment Securities (a) 46 Loans Made or Purchased 47 Collections on Loans 49 Net (Increase) Decrease in Receivables 50 Net (Increase) Decrease in Inventory Net (Increase) Decrease in Allowances Held for 51 Speculation Net Increase (Decrease) in Payables and Accrued 52 53 Other (provide details in footnote): 53.1 Other (Provide details in footnote): 618,271 3,221,405 53.2 (Increase) Decrease in Other Special Deposits 80,875 (74,930)Net Cash Provided by (Used in) Investing Activities (Total 57 (202,572,105) (161,327,087) of lines 34 thru 55) 59 Cash Flows from Financing Activities: 60 Proceeds from Issuance of: 61 Long-Term Debt (b) 150,000,000 150,000,000 62

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Preferred Stock 63 Common Stock Other (provide details in footnote): 64 64.1 Other (provide details in footnote): Long Term Issuances Costs (131,102)(26,355)64.2 66 Net Increase in Short-Term Debt (c) 67 Other (provide details in footnote): 67.1 Proceed on Capital leaseback 6,627 168,008 67.2 Notes Payable to Associated Companies 46,532,054 67.3 Capital Contributions from Parent 151,683 70 Cash Provided by Outside Sources (Total 61 thru 69) 196,559,262 150,141,653 72 Payments for Retirement of: Long-term Debt (b) 73 (75,000,000)(40,000,000) 74 Preferred Stock 75 Common Stock 76 Other (provide details in footnote): 76.1 Other (provide details in footnote): 76.2 Notes Payable to Associated Companies - Retired (17,751,304)78 Net Decrease in Short-Term Debt (c) 80 Dividends on Preferred Stock Dividends on Common Stock 81 Net Cash Provided by (Used in) Financing Activities (Total 83 121,559,262 92,390,349 of lines 70 thru 81) Net Increase (Decrease) in Cash and Cash Equivalents 85 Net Increase (Decrease) in Cash and Cash Equivalents 86 1,920,534 (769, 239)(Total of line 22, 57 and 83) 88 Cash and Cash Equivalents at Beginning of Period 763,386 1,532,625 Cash and Cash Equivalents at End of Period 2,683,920 763,386

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent: Kentucky Power Company	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4		
FOOTNOTE DATA					

Property and Investments, Net \$ 7,119,464 \$ 182,324 Margin Deposits 13,185,176 (14,043,098) Prepayments (3,646,485) (1,225,157) Accrued Utility Revenues, Net (18,355,535) 2,270,665 Unamortized Debt Expense 473,752 480,846 Other Deferred Debits, Net (2,552,359) (293,644) Other Comprehensive Income, Net (1,670,953) —  Accumulated Provisions - Misc (455,071) (10,435) Current and Accrued Liabilities, Net (4,054,428) (875,480) Other Deferred Credits, Net (4,054,428) (875,480) Other Deferred Credi				
Cash Flow   Cash	(a) Concept: OtherAdjustmentsToCashFlowsFromOperatingActivities			
Property and Investments, Net \$ 7,119,464 \$ 182,324 Margin Deposits 13,185,176 (14,043,098) Prepayments (3,646,485) (1,225,157) Accrued Utility Revenues, Net (18,355,535) 2,270,665 Unamortized Debt Expense 473,752 480,846 Other Deferred Debits, Net (2,552,359) (293,644) Other Comprehensive Income, Net (1,670,953) — Accrumulated Provisions - Misc (455,071) (10,435) Current and Accrued Liabilities, Net (4,054,428) (875,480) Other Deferred Credits, Net (4,054,428) (875,480) Other Deferred Credi			Cash Flow Incr /	Cash Flow Incr /
Margin Deposits   13,185,176   (14,043,098)     Prepayments   (3,646,485)   (1,225,157)     Accrued Utility Revenues, Net   (18,355,535)   2,270,665     Unamortized Debt Expense   473,752   480,846     Other Deferred Debits, Net   (2,552,359)   (293,644)     Other Comprehensive Income, Net   (1,670,953)   —   Accumulated Provisions - Misc   (455,071)   (10,435)     Other Deferred Credits, Net   (4,054,428)   (875,480)     Other Deferred Credits, Net   (4,054,428)   (875,480)     Other Deferred Credits, Net   (4,054,428)   (3,798,296)     Other Deferred Credits, Net   (4,054,428)   (4,054,4	Utility Plant, Net	\$	(20,556,831)\$	(13,107,143)
Cash Flow   Cash	Property and Investments, Net	\$	7,119,464 \$	182,324
Accrued Utility Revenues, Net  (18,355,535)  2,270,665  Unamortized Debt Expense  473,752  480,846  Other Deferred Debits, Net  (2,552,359)  (293,644)  Other Comprehensive Income, Net  (1,670,953)  Current and Accrued Liabilities, Net  (4,054,428)  (875,480)  Other Deferred Credits, Net  4,694,288  (3,798,296)  Special Funds  50ecial	Margin Deposits		13,185,176	(14,043,098)
Dinamortized Debt Expense	Prepayments		(3,646,485)	(1,225,157)
Dither Deferred Debits, Net   (2,552,359)   (293,644)     Dither Comprehensive Income, Net   (1,670,953)   —     Accumulated Provisions - Misc   (455,071)   (10,435)     Current and Accrued Liabilities, Net   (4,054,428)   (875,480)     Dither Deferred Credits, Net   (4,054	Accrued Utility Revenues, Net		(18,355,535)	2,270,665
Comprehensive Income, Net	Unamortized Debt Expense		473,752	480,846
Courrent and Accrued Liabilities, Net   (4,054,428)   (875,480)	Other Deferred Debits, Net		(2,552,359)	(293,644)
Current and Accrued Liabilities, Net	Other Comprehensive Income, Net		(1,670,953)	_
Concept: ProceedsFromDisposalOfNoncurrentAssets   2022   Cash Flow   Incr / (Decr)   Concept: ProceedsFromDisposalOfNoncurrentAssets   2022   Cash Flow   Incr / (Decr)   Concept: ProceedsFromDisposalOfNoncurrentAssets   2021   Cash Flow   Incr / (Decr)   Concept: ProceedsFromDisposalOfNoncurrentAssets   2022   Cash Flow   Incr / (Decr)   ProceedsFromDisposalOfNoncurrentAssets   2022   Cash Flow   Inc	Accumulated Provisions - Misc		(455,071)	(10,435)
Special Funds   35,407,217   -	Current and Accrued Liabilities, Net		(4,054,428)	(875,480)
Total   9,588,235   (30,419,418)	Other Deferred Credits, Net		4,694,288	(3,798,296)
Sale of meters between various operating companies \$15,635 \$22,701 Sale of transformers between various operating companies \$115,635 \$22,701 Sale of transformers between various operating companies \$112,100 408,442 Sale of 1.18+/- acres located at 332 South May Trail, Pikeville, Kentucky - to third party - 530,000 and Sale Proceeds - Dumont / Lakeville Site, Dumont UHV Test Facility - to third party 6,686,087 114,346 Sale of Kentucky Portion of Posey Coal Lands 1,058,960 \$ -	Special Funds Tota	al\$		— (30,419,418)
Cash Flow Incr / (Decr)  Sale of meters between various operating companies Sale of transformers between various operating companies Sale of 1.18+/- acres located at 332 South May Trail, Pikeville, Kentucky - to third party and Sale Proceeds - Dumont / Lakeville Site, Dumont UHV Test Facility - to third party Sale of Kentucky Portion of Posey Coal Lands  Cash Flow Incr / (Decr)  22,701  408,442  530,000	(b) Concept: ProceedsFromDisposalOfNoncurrentAssets			
Sale of transformers between various operating companies 112,100 408,442 Sale of 1.18+/- acres located at 332 South May Trail, Pikeville, Kentucky - to third party 530,000 .and Sale Proceeds - Dumont / Lakeville Site, Dumont UHV Test Facility - to third party 6,686,087 114,346 Sale of Kentucky Portion of Posey Coal Lands 1,058,960 \$ —			Cash Flow Incr /	Cash Flow Incr /
Laterphilar Dot Grawier Hactor 155,776 \$\phi\$	Sale of meters between various operating companies Sale of transformers between various operating companies Sale of 1.18+/- acres located at 332 South May Trail, Pikeville, Kentucky - to third party Land Sale Proceeds - Dumont / Lakeville Site, Dumont UHV Test Facility - to third party Sale of Kentucky Portion of Posey Coal Lands Caterpillar D8T Crawler Tractor	\$	112,100 — 6,686,087	408,442 530,000
Total \$ 8,003,560 \$ 1,075,489	Tota	ıl \$	8,003,560 \$	1,075,489

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

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#### **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 Cormmission 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 omitted.
- 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.

### INDEX OF NOTES TO FINANCIAL STATEMENTS

	Glossary of Terms for Notes
1.	Organization and Summary of Significant Accounting Policies
2.	New Accounting Standards
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
15.	Revenue from Contracts with Customers

### GLOSSARY OF TERMS FOR NOTES

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

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> 1. ORGANIZATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES Meaning

AEP Generating Company, an AEP electric utility subsidiary, AEGCo ORGANIZATION

American Electric Power Company, Inc., an investor-owned electric public utility holding company which includes AEP
American Electric Power Company, Inc. (Parent) and majority-owned subsidiaries and affiliates.
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 approximately AEP Credit, Inc. a subsidiary of AEP which, securitizes accounts receivable and accrued utility revenues for affiliated AEP Credit country receivable and accrued utility revenues for affiliated and accrued utility companies.

AEP East Companies In December 2022, the UPA between AEGCO, an attiliated company, and KPCO ended upon the termination of the Rockport Plant, Unit 2 lease. The UPA allowed KPCO to Dichester 80% of AEGCo's 50% capacity of Devidence Power System and the control of the AER control of the purchase capacity from Rockport Plant, Unit Atheriush Marcel 24 months of the Computation to AEP and its subsidiaries

To minimize the credit requirements and operating transmission of the management of the minimize the credit requirements and operating transmission of the management of the m pASPITED obligations incurred by the participating on the participating of the participating on the participating of the participating on the participating AEUD more AEP companies may take with respect an argument Funds Used During Construction.

Accumulated Other Comprehensive Income.

SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES
APPalachian Power Company, an AEP electric utility subsidiary.

Coal Combustion Residual CCR Rates and Service Regulation

COVID-19 Coronavirus 2019, a highly infectious respiratory disease. In March 2020, the World Health Organization declared COVID-KPCo's rates are regulated by the FERC and the KPSCOMINITER MINISTRUCTURE ASSOCIATED ASS 66W Denerally at cost, under the 2005 Publi Control Wing Confragrees and the Federal Power Act. The FERC also has jurisdiction over certain issuances and 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 Excess ADIT

Excess accumulated deferred income taxes. regulatory commissions are permitted to review and audit the relevant books and records of companies within a public utility holding company system.

FAC

Fuel Adjustment Clause. approximations of securities of public utility substitutions. About a company. For

Flass BERC regulates wholesale power marke single leave transactions are represented by the state of the stat seperally parket-based. Wholesale power transactions of 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 FERC.
Federal Energy Regulatory Commission.
municipalities that are FERC-regulated, cost-based contracts are generally formula rate mechanisms, which are trued-up to actual costs annually.
Financial Transmission Right, a financial instrument that entitles the holder to receive compensation for certain congestion-

FTR related transmission charges that arise when the power grid is congested resulting in differences in locational prices. 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 Accounting Principles Generally Accepted in the United States of America. Sparations and rates.

Incardition, the FERC regulates the SIA and Indiana, Michigan Bouters from payes can Abstract new whites subside the utility subsidiaries that are parties to each agreement. The FERC also regulates the PCA. See Note 13 terns lated Practical Sections for additional information.

Investment Tax Credit.

ITC Basis of Accounting KGPCo Kingsport Power Company, an AEP electric utility subsidiary.

KPCo's accounting is subject to the requirer Keentsuck Holos Companies, The Recept Helectinia mutility station in the prepared in accordance with the Uniform System of Accounts prescribed by the FERC. The principal differences from GAAP include: RESOURCE Public Service Commission.

KTCo AEP Kentucky Transmission Company, Inc., a wholly-owned AEPTCo transmission subsidiary.

Liberty Liberty Utilities Co., a subsidiary of Algonquin Power & Utilities Corporation.

MTM Mark-to-Market MW Megawatt. MWh Megawatt-hour. NO. Nitrogen oxide

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QA The classification of deferred fuel as noncumput a three that substitution Tariff Ohio Power Company an AEP electric utility subsidiary Other Postretirement Benefits single amount rather than as assets and liabilities Parent exclusion of current maturities of long-termerlehn from the lithingany, Inc., the equity owner of AEP subsidiaries within the AEP consolidation PCA Power Coordination Agreement among APCo, I&M, KPCo and WPCo.

Pennsylvania - New Jersey - Maryland regional transmission organization.

ERCE CASM Non 1 (Enant 2 reas) paymentspandsessetives of tivitiganin seem to thin an cine service in cities ric utility subsidiary.

PUGO classification of gains/losses from disposition of allowances as utility operating expenses rather than as operating revenues.

Risk Management Contracts
Trading and non-trading derivatives, including those derivatives designated as cash flow and fair value hedges.
The classification of PJM hourly activity for physical transactions as purchases and sales instead of net sales.
A generation plant, jointly-owned by AEGCo and I&M, consisting of two 1,310 MW coal-fired generating units near

Rockport Plant
The classification of regulatory assets and liabilities related to the accounting guidance for "Accounting for Income Taxes" as separate assets and liabilities rather than RTion single amount. Regional Transmission Organization, responsible for moving electricity over large interstate areas

. The presentation of finance leased assets and their ancignation are underlying the presentation of finance leased assets and their ancignation are underlying their are the presentation of finance leased assets and their architectum basis for coordinated planning, SIA operation and maintenance of the power supply sources of the combined AEP.

The classification of factored accounts receivable expense as a nonoperating expense instead of as an operating expense. SWEPCO southwestern Electure Power Company, an AEP electure utfinity subsidiary.

TAThe classification of certain nonoperating reformations and was not saddle nonemental perfect the classification of certain nonoperating reformations and was not saddle nonemental perfect the classification of certain nonoperating reformations and was not said to the classification of certain nonoperating reformations and was not said to the classification of certain nonoperating reformations and the classification of certain nonoperating reformation and the contract of the classification of certain nonoperating reformation and the classification of certain nonoperating reformation and the contract of as agent.

. The classification of certain nonoperating expenses as missellancous nonoperating expense instead of as operating expense is 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 Takhkesipmate classification of income tax expense derangesting and memphasisms are classification of income tax expense.

UPA. The classification of unamortized loss on reacquired debt in deferred debits rather than in regulatory assets. **Utility Money Pool** Centralized funding mechanism AEP uses to meet the short-term cash requirements of certain utility subsidiaries.

WThe classification of certain other assets and line littles procurrent in a few and Approprient cutility subsidiary.

WYRSG assification of certain other assets and Wing in William Public Sor Visco Controls in the Control of Con

- . The classification of debt issuance costs as noncurrent assets instead of noncurrent liabilities.
- The classification of rents receivable as rents receivable instead of customer accounts receivable.
- . The classification of Non-Service Cost Components of Net Periodic Benefit Cost as Operating Expense instead of Other Income (Expense).
- . The classification of operating lease assets as Utility Plant rather than as a noncurrent asset.
- . The presentation of obligations under finance and operating leases as a single amount in Obligations Under Capital Leases rather than as separate items.
- . The classification of certain expenses in operating income rather than operating expenses.
- . The classification of interest on regulated finance leases as operating expense instead of Other Income (Expense).
- The classification of cloud computing implementation costs as Utility Plant rather than as a noncurrent asset.

## 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

### 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.

### Cash and Cash Equivalents

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

### Supplementary Information

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This report is:					2022 2021						
Donath	e <b>FresbodeDe</b> cemb	per 31.	This report is			Dat	e of Report		- Year( <b>PeHou</b> son		<del></del>
	okyPaower©onhpan		(1) 🗹 An O	riginal			12/2023		End of: 2022/ 0	•	
	nterest (Net of Capitalize	•	(2) A Re	submission			,	\$	41,497 \$	37,3	78
- 1	ncome Taxes (Net of Re	funds)							2,489	(4	123)
Nonca	sh Acquis STATEMEN	its of accu	MULATED CO	MPREHENSI	VE INCOME	E, CC	MPREHEN	ISIVE INCO	ME, AŅŊ HED	GING ACTIV	TJĘS
As of l	December 31,										
	epiori in <sub>l</sub> calumes l(b)							me items, on	a n <b>et-,tof</b> €tax ba	asis, where ap	p2nonpria
AEPS	2. Report in columns (f) and (g) the amounts of other categories of other cash flow hedges.  AEP Report in columns (f) and (g) the amounts of other categories of other cash flow hedges.  For each category of hedges that have been accounted for as "fair value hedges", report the accounts affected and the related amounts in a										
	4. Report data on a year-to-date basis.  CPCo joins in the filling of a consolidated federal income tax return with its affiliates in the AEP System. Historically, the allocation of the AEP System's current										
	dated federal income ta										II .
	subsidiaries through a from a reduction of o	Unrealized	se lo an allocation	n the first qua	ty The impo	AEP a	na <b>Otore</b> pari	es changed acc vas <b>Orthet</b> erial		arent Netppany	
	dated net operating loss	ູ Gains,and.	Pension stem is allocated to Liability	n tinough equi o ea <b>Ehroeinm</b> anv	in the consoli	idated	gro <b>Ehowi</b> th ta	vas <b>Untrier</b> c⊓a. xab <b>l©arsab.</b> Wi		f th <b>(Calrrigio</b> )n	
	dated AE <b>ltery</b> stem net	Losses on perating losses, Available-	Liability the loss of the Par Adjustment	ei <b>Currency</b> re	Other dits the method Adjustme	od of	al <b>Hedges</b> ef	lects <b>Falow</b> arat	of items return result for recorded		II .
o <b>NΩ</b> oli	dated grou <b>(a)</b>	For-Sale	(net	Hedges	(e)	nis	meresi	neages	in	Irom Page	l
		Securities	amount)	(d)	(•)		Rate	[Specify]	Account	116, Line	
Invent	ry	(b)	(c)				Swaps (f)	(g)	219	78) (i)	
Fossil f	uel inventories and mate	rials and supplie	s inventories are ca	rried at average	cost		(-)		(h)	(-)	
	Balance of	имо ина опррис			0000						
Accour	tsAcceivele219 at				070	005			070 005		
1	Beginning of				878,3				878,395		
Custon	ePreceding wearble						ers, receivab	les from energ	contract counter	parties related to	risk
manage		omer receivables	primarily related t	otner revenue	generating ac	uvitie	S.				
Revenu	Preceding eooguenoen/peoofropoel	ectric power sale	s when power is d	elivered to cust	omers. To the	exten	that deliveri	es have occurr	ed but a bill has n	ot been issued, I	PCo.
accrues					l			l		,	
2	Reclassifications				871,4	447			871,447		
Allowa	nctegion Executivatible A	ccounts									
D 4	219 to Net	NDC11	<u> </u>				.1.1		h -1 4-	AED Conditions	L
affiliate	that the control of 202. It is the control of 202.				l			l			and
	ctBreachings experier										II .
within	ki Quarter/Year statem	ents for customer	accounts receivab	le sold to AEP	Credit, and an	y bad	debt stemmin	g from these re	ceivables would	e recognized by	AEP
Credit.	KPete Changesellin	g accounts receiv	able to AEP Credi	t in the first qua	rter of 2022, b	based	on the pendir	g sale to Liber	y. As a result of	he termination,	n the
first qu	in Fair Value arter of 2022, KPCo rec	orded an allowa	nce for uncollectib	le accounts on	its balance she	eet for	those receiv	ables no longe	r sold to AEP Cre	dit. KPCo's bad	debt
reserve	is calculated based on a	rolling two-year	average write-off	n proportion to	I -		vable.				
Concer	Total (lines 2 trations of Credit Risk and 3)	and Significant (	Customers		871,4	447			871,447	50,149,813	
KPCo	had a significant custo Balance of	mer which accou	nts for the folloy	ving percentage	s of Total Re	evenue	s for the ve	ars ended Dec	ember 31 and A	counts Receiva	ble –
Custon	Balance of ers as of December 31: Account 219 at						,				
5	End of	Significa	nt Customer of K	PCo:	1,749,8	842			1,749,842		
J	Preceding		n Petroleum Com		1,740,0	042	2022	2021	1,740,042		
	Quarter/Year Percentage of To	tal Revenues	ii i etroicum con	pany			14 %	12	%		
	Balance of Ac		e _ Customers				14 %	45	%		
	Account 210 of		1								
6 Manag	n <b>Baginning</b> sOfredit le	vels and the fina	cial condition of I	(PCo's custome	1,749,8	842	asis to minin	nize credit risk	1,749,842	s recovery in rat	es for
a reaso	na Guile of of the debt of	osts. Managemer	t believes adequat	e provision for	credit loss has	been	nade in the a	ccompanying fi	nancial statement	s.	3 101
			1	1				1 7 0			
Proper	y, Owing and Equipmen	t									
Ela-4.	Quarter/Year to	nd aquia	n stated at:	oost A 33:4:			o and 1	omto on JJ	to the mlt	unto IIn J 41	
7	Reclassifications		l	1	l(1.749.8	42)	41	l	(1,749,842),		1
salvage	from Account heing charged to accur	nulated depreciat	ion. The group cor	nposite method	of depreciation	n assu	mes that on a	verage, asset co	mponents are ret	red at the end of	their
useful	from Account from Account being charged to accur 219 to Net ives and thus there is income hed take into account the	no gain or loss.	The equipment in	each primary e	lectric plant a	ccoun	t is identified	as a separate	group. The depr	eciation rates the	t are
establis	Income hed take into account tl	ne past history of	interim capital re	lacements and	the amount of	f remo	val cost incu	rred and salvag	e received. These	rates and the re	lated
lives ar	e subject to periodic rev	iew.									
Ω.	Quarter/Year to						<b>.</b>				
The co	tsDátebChantgeisls an	d overhead incur	red to operate and	maıntain plant a	nd equipment	are in	cluded in ope	rating expense	<b>.</b>		
Long-l	in Fair Value ved assets are required t	o be tested for in	nairment when it	s determined th	at the carrying	value	of the assets	may no longer	he recoverable or	when the assets	meet
the hele	l-f <del>or-sale criteria</del> under	the accounting gu	idance for "Impai	ment or Dispos	al of Long-Liv	ved As	sets." When	t becomes pro	able that an asset	in-service or an	asset
	onstruccion will be abar	idoned and regul	atory cost recover	has been disal	low61 7,49,8	4 <del>2</del> 00t	able, the cos	of that asset s	hali1 b7e49r#4e2)do	w <del>4</del> 70552thl77ct	rrent
	ed fair value, with the cl										-
mı o :	Balance of			ļ , ,				.,,,		6 1 "	
10 c	r Wackeov fintn 2×150 bajs the ⊪o Endotnoofk © currien at in a	amount at which	n that asset could b	e bought or sol	a in a current	transa	ction between	n Willing partie	s, as opposed to a	Torced or liquid	ation
saie. Q	po <del>rografia in a</del>	puve markets are	me best evidence	pi iair vaiue and	μ are used as th	ne oas	is for the mea	surement, if av	anabie. in the abi	ence or quoted p	pi ices
for ide	tiQuartein/Næansets in	active markets 4	air value is estimo	ed using variou	s internal and	exter	al valuation •	nethods includ	no cash flow and	vsis and approis	ls

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# Allowance for Funds Used During Construction

FERC FORM No. 1 (NEW 06-02)

AFUDC represents the estimated cost of borrowed and equity funds used tPage (22) (a) (b) ion projects that is capitalized and recovered through depreciation over the service life of regulated electric utility plant.

### Asset Retirement Obligations (ARO)

KPCo records ARO in accordance with the accounting guidance for "Asset Retirement and Environmental Obligations" for legal obligations for asbestos removal and for the retirement of certain ash disposal facilities. AROs are computed as the present value of the estimated costs associated with the future retirement of an asset and are recorded in the period in which the liability is incurred. Estimates of the timing and amounts of future cash outlays are based on projections of when and how the assets will be decommissioned, inflation, and discount rate, which may change significantly over time. The estimated costs are capitalized as part of the related long-lived asset and depreciated over the asset's useful life. KPCo has identified, but not recognized, ARO liabilities related to electric transmission and distribution assets as a certain easements on property on which assets are owned. Generally, such easements are perpetual and require only the retirement and removal of assets upon the cessation of the property's use. The retirement obligation is not estimable for such easements since KPCo plans to use their facilities indefinitely. The retirement obligation would only be recognized if and when the Registrants abandon or cease the use of specific easements, which is not expected.

#### Valuation of Nonderivative Financial Instruments

The book values of Cash, Special Deposits, Notes Payable to Associated Companies and accounts receivable 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 derivatives 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. 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.

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 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 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 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, private equity, 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 Operation Expenses 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 and under-recoveries (the excess of applicable fuel costs incurred over fuel-related revenues) are generally deferred as regulatory assets. These deferrals are a 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. 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.

### Revenue Recognition

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Regulatory Accounting Name of Respondent: Kentucky Power Company KPCo's financial statements reflect the a not rate-regulated. Regulatory assets (det	This repo  (1)  An  actions of regulators the ferred expenses or alter	Oninin al	Date 04/12 ognition of revenu- gnized in accordan	of Report: /2023 es and expenses in d	Year/Peri End of: 20 ifferent time per e for "Regulated	iod of Report 022/ Q4 10ds than enterp Operations") a	orises that are		
liabilities deferred for the control of the control									
Electricity Supply and Delivery Activities  Line Classification  No ecognizes reve(a) s from custome revenues on the statements of income as	the Current rs <b>Kear/Quarter</b> ole the per <b>Ended</b> ce obli	Electric sale elect <b>(©)</b> ty sales an gations of delivering e	<b>Gas</b> nd electr <b>(d)</b> y transi nergy to customer	Other (Specify) nission and distribu s are satisfied. Reco	Other (Specify) tion delivery ser gnized revenues	Other (Specify) vices: (S)Co rec include unbill	Common		
billed amounts. Wholesale transmission recognized per the annual rate filing are lefunded with the beautiful and the state of the left of the state of the left of the state of the left o	compared to actual c future year's rates. The d annual true-up is re	osts, resulting in the s re annual true-up meet corded by KPCo in the	ubsequent recogni s the definition of e fourth quarter o	tion of an over or u alternative revenues each calendar year	nder-recovered a in accordance v and a final ann	mount, with in vith the accoun ual true-up is r	terest, that is ing guidance ecognized by		
recorded as Accounts Receivable from applicant Plantiffu Services recorded as additional Glassified).  Gross versus Net Presentation of Certain Property Under Capital	regulatery 45,718r  Electricity Supply and	regulatory, siabilitics of Delivery Activities	n the balance she	ts. See Note 15 - I	Revenue from C	ontracts with (	ustomers for		
The power fastistic at KPCo's generation and purchases are reported on a net basis Plant Purchased or Sold  Physical energy purchases arising from registing from the completed for the complete for the complete for the completed for the complete	on plants is sold to PJ in revenues on the state on-derivative contract racts are are proposed by	M. KPCo also purchas ements of income.  s are accounted for on	a gross basis in Op	eration Expenses or	the statements under non-tradi	of income. Ene	gy purchases		
in general states of the state	purchased electricity of accounting. KPCo de	s received and when e fers the unrealized MT	spenses are incurre	d, with the exceptio	n of certain pow	er purchase con	tracts that are		
Appenies Management Appens Management Appens of the Appens	major power producer		-		n power, capacit	I I	T		
These a clinetials for chulturine by see hase an traded futures, and to a lesser extent, OT Construction Work in eRegogress evenues from market	S swaps and options. C . 138,936,649 ing and risk manager	ertain energy marketin 138,936,649 nent transactions that	g and risk manage are not derivative	nent transactions ar	e with RTOs.				
Acquisition Adjustments  KPCo sees MTM accounting for marke relations in the sees with	ing and risk manager	etions that are not dering that transactions that all election, 0.1. Co.'s statements of in	<del>ere derivatives un</del> l	ess the derivative is	designated in a ded on KPCo's ed gains and lo	qualifying cas palance sheets sses on marke	as Derivative		
management transactions are included in based regAlocumulatedz Rt Wishonsour for Depreciation, Certain qAminitizations and risk ma (cash flow RRIgelion the event KPCo de	nts and some realized of 1230,384,120 nagement derivative to signates a cash flow he	1,230,384,120 ansactions are designa dge, the cash flow hed	erred as regulatory ted as hedges of va ge's gain or loss is	assets (for losses) a riability in future ca initially recorded as	nd regulatory lia sh flows as a res a component of	ult of forecaste AOCI. When	ns).		
transaction is realized and affects net in financial Nathalility (RIAN) (al Allesseca Maintenant)		statements of income 2,176,406,881	ſ	hedge from AOCI for Cash Flow Hedg		I * I			
MaintenaDETANS OF expensed as inc establish AGCHMININATED hing of the PROVISIONS FOR Income AGERRECIATION, AMORTIZATION AND	se maintenance costs v	with their recovery in c	ost-based regulated	revenues.					
KPCo use the Harilly method of accourbook and tax basis of assets and liabilities 17 apply Waxabi 98 come in the years in	s which will result in which the temporary	a future tax consequen lifferences are expecte	ce. Deferred tax as d to be recovered of	sets and liabilities a r settled.	re measured usir	g enacted tax r	ates expected		
When the PROUSE HOLD method of account service for determining regulated rates 19 ulated revenues and tax expense.						not included i re established	1		

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uncerta	ac <b>Amostization and</b> h tax positi in <b>ևզրիցնութն Producing</b> pens Natural Gas Land and Thagd Rights						pense or inc	ome related to
20es no	g <b>Amortization:of</b> and local go t <b>Underground:Storage</b> venud Land and Land Rights	vernments, KPCo coll or expense.	ects from customers co	rtain excise taxes	levied by those stat	e or local gover	nments on cus	stomers. KPCo
21 Gains a	Amortization of Other  nd-till LysTland the reacquisition of the description of the descr	29,134,092 of debt used to finance	29,134,092 regulated electric utili	ty plants are deferr	ed and amortized o	ver the remaining	term of the r	reacquired debt
amortiz 22	ed otal in Sarvigald Ethrume 21)	nt debt sonsistent with	its 16,236,384,126	reacquired debt i	remaneed, me re	acquisition cosa	, are general,	y deferred und
	scount or premium and debt iss -Ilmeasastotoapplication ates the eff						rm of the rel	ated debt. The
<b>24</b> nsio	n Delpoed Billinns							
qualifie	oa Aimpatization And sponsored d Pleplation the qualified and n plans. KPCo also participates i	on-qualified						
particip	at <b>liotal linesett to Others</b> per at <b>liotal linesett to Others</b> per at <b>(24 &amp; 125)</b> g policies associated	sion and OPEB plans	using multiple-emplo	yer accounting. S	ee Note 7 - Benefi	t Plans for addi	tional informa	ation including
<u>P</u> rivestn	re <b>me Heldri F Trune forsE</b> uture Li	iabilities						
	s <b>Deprel diation</b> and with significated and managed in compliance v							
	pt <b>Alrhorti⊵afion</b> turn while manag							
the inve 30 to obtai	structais Melitlands — વીના ભાગ w n આ આ મામ જ મ ing guidance.	hen appropriate. Invest	ment policies and guid	elines allow invest	nent managers in a	proved strategie	s to use finan	cial derivatives
	Abandonment of Leases  P(Natural Gas)							
All ben 312 alfocati	er <b>Amlantization of m</b> raind in acc อาAcquisition Adjustment	ordance with each pla	n's investment policy.	The investment pol	icy outlines the inv	estment objectiv	es, strategies a	and target asset
The inv	estragal Abblescaphire of or AEP's b (equals 14) (A22,26,30,8b) 82)crm investm Diversifying assets to help contro	1,230,384,120 ent horizon.	1,230,384,120	minimize risks an	l optimize net retur	ns. Strategies use	d include:	

- FERÇ FORM No. 1 (ED. 12-89)

  No.
  - Using alternative asset classes such as real estate and private equity to maximize return and provide additional portfolio diversification.

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	30 %
Fixed Income	54 %
Other Investments	15 %
Cash and Cash Equivalents	1 %

OPEB Plans Assets	Target
Equity	59 %
Fixed Income	40 %
Cash and Cash Equivalents	1 %

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 or certain commingled funds). 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 generally 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 securities may be bought or sold on margin or other use of leverage.

Г								
For fixed income investments, each investment in Name of Respondent:	I his report is: lanager's portfolio is com (1)  An Original	pared to investment grade	e, diversified long and int ate of Report:	ermediate benchmark ind Year/Period of R	ices. eport			
Kentucky Power Company. A portion of the pension assets is invested in real to value and not actively traded. The pension plan	estate funds to provide di	versification, add return	4/12/2023 and hedge against inflatio	End of: 2022/ Q4	are illiquid, difficult			
to value and not actively traded. The pension plan	(2) L. A Resubmis	SION investment managers to i	nvest in commingled fund	ds that hold real estate pro	perties. To mitigate			
investment risk in the real estate portfolio comm Real estate holdings include core, value-added an	ningled real estate funds EAR FUEL MATERIA d opportunistic classificat	LS (Account 120.1	ldings are diversified by through 120.6 and 1	<b>57)</b> region, property type and	l risk classification.			
A portine of the provide a sector invested for horizon to provide at investment performance. Pri	riveteauitve Privaterial	ithipyotesstordbirth	mond provide diversific	etion, and typicolyingqui	wheelersyteme time			
pergiotrithe needle artifuler action takes to a king obtained								
monitoqularititysusedsamd puaintitynomthand	schmid the costs incurre	ed under such leasing	g arrangements.		ŕ			
expertise. The holdings are currently comprised of	of venture capital, buyout	and hybrid debt and equit	y investments.	<u> </u>				
AEP participates in a securities lending program	with BNY Mellon to pro	vide incremental income	on idle assets and to pro	vi <b>Changes</b> during us	tody fees and other			
administrative expenses. AEP lends securities to	borrowers approved by	BChanges during	b the borrowear and the co	ns are <b>Yeart Other</b> by a	t lessilance Ende			
on the loaned security. The securities lending pr	gram's objective is to pr	vide modest incrementa	income with a finited in	crease firmsk. As of Dec	ember 31/2022 and			
2021, the fair value of securities on loan as part fair value of the securities loaned as of December	of the program was \$83 r	nillion and \$137 million,	respectively. Cash and s	ecurities obtained as coll (e)	ateral exceeded the			
	<u> </u>							
Nuclear Fuel in process of Trust owned it is msurance (TOL) underwritten I Refinement Conv. Enrichment the taxabe Fabruary Enployees Beneficiary A the TOLI contract and can be tax-free if held	y The Prudential Insuran	te Company is held in the	OPEB plan trusts. The s	trategy for holding life in	surance contracts in			
the TOLI contract and can be tax-free if held	intil claims are paid. Lif	e insurance proceeds rer	nain in the trust and are	used to fund future reti	ree medical benefit			
2 Pablities = With consideration to other investment	is neid in the trust, the ca	sh value of the TOLI co	ntracts is invested in two	diversified funds. A por	tion is invested in a			
commingled fund with underlying investments i								
Cash and Gash equivalents are held in each true Areserve grining Construction in holdings in	the cash funds are inves			inds are used to provide g commercial paper, cer				
treasury bills and other types of investment grade	short-term debt securities	The cash funds are valu	ed each business day and	provide daily liquidity.				
(Other Overhead Construction 50mpreheasits, Information and Construction								
footnote)								
Comprehensive income (loss) is defined as the cl from non SWBT OPPACE (Total 2 defined as the cl								
income (loss) has two components: net income (l	oss) and other comprehen	sive income (loss)	in mivesiments by content	and distributions to own	ers. comprenensive			
Nuclear Fuel Materials and Bispositions of Killing and KTCo								
In October 2900 ch AFP20020red into a Stock Pur								
Corp. (Liberty), for approximately a \$2.85 billi gontingenthure attorior (1920) 30 fthe sale. AEP has								
Foreign Investment in the United States during 20	022							
Chearan County Or AS Recognised in Synuary 202 FERC approval under Section 203 of the Federa	Power Act. The parties t	the SPA have certain to	rmination rights if the cl	osing of the sale does no	Loccur by April 26,			
3/923. Spent Nuclear Fuel (120.4)								
Transfer Nucleus Pilel Under Capital Leases (120.6)								
FERC Proceedings								
(Less) Accum Prov for IngDecemannehitzation of Mileean Hubco (th								
intervence intervence (120) fig of protests related to we deficiency letter stating that the Section 203 app				ipplicants. In April 2022 it. In May 2022, Libert				
supplement OT the thinks the Detooker 2022 demonstrational populos of transactions and the same of the	, the FERC issued an orde	r denying, without preju	dice, authorization of the	proposed sale stating the	applicants failed to			
In Januar Estimated PNet Selvaged Valueyofn	ered into an amendment t	o the SPA that specified	he applicants will submi	a new filing for approva	l under Section 203			
of the leasthtadie and whaterial is new in english was su accelerated comment period. In response, the Fi	mitted to the FERC on F	ebruary 14, 2023. The ap	plicants requested exped The applicants believe th	ited treatment of the new enew Section 203 applic	filing, including an			
goncerns Estimated Nek Salvagen Value 22 fo	rder. The application cont	ains several additional co	mmitments by Liberty to	mitigate potential advers	e impacts on FERC			
jurisdiction with the current credit rating; and d) of investments at the current credit rating; and d) of the current credit rating and d) of the current credit rating; and d) of the current credit rating; and d) of the current credit rating; and d) of the current credit rating and d) of the current credi		-	_					
order from State Nett Calvage Malus of the Febr					quito dii			
17   Nuclear Materials in Chemical   KPSC Proceedingsing								
<u> </u>								
IngMay 2011 Clase Waterials obeld for Saler of liabilities (1550) bsidize retail customer transmission	of KPCo to Liberty subject on and distribution expenses	t to conditions continger es, a fuel adjustment clar	nt upon the closing of the	e sale, including establisher vear Big Sandy decomp	hment of regulatory			
holiday during which KPCo's carrying charge is		, a sassassiant ora	and a tillo	,				
19   Uranium   Mitchell Plant Operations and Maintenance Agre	rement and Ownership 40	reement						
The special of the state of the	T and Owner ship Ag							

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20 Plutonium of the MiOther (Provider details in moval including CWIP and inventory, was \$577 million and \$586 million, respectively. The SPA includes a closing required issuance of regulatory orders approving new Mitchell Plant agreements. condition precedent to SC and WVPSC issued orders proposing materially different modifications to the Mitchell I be executeDTAlhAlpathar Materialshbeldgreements, in July 2022, KPCo and WPCo confirmed with the KPSC and WPSC, respectively, 20 perating for Selec J. Walth & Will De MAG. Thent, utilizing the Mitchell Agreement Operating Committee's authority under that agreement to issue appropriate resolutions so the parties can operate in accordance with each state commission's directives related to CCR and ELG investment. In September 2022, pursuant to resolutions under

ERC FORMING IMP(EDagt2-89)t, WPCo replaced KPCo as the Operator of Mitchell Plant. Page 202-203

Management believes it is probable that FERC authorization under Section 203 of the Federal Power Act will be received and closing will occur after receipt of the order with Liberty acquiring the assets and assuming the liabilities of KPCo and KTCo, excluding pension and other post-retirement benefit plan assets and liabilities. AEP expects to provide customary transition services to Liberty for a period of time after closing of the transaction.

In June 2022, KPCo entered into agreements to purchase assets under lease, terminating remaining lease obligations prior to the original maturity date. As a result of the early terminations, current obligations under operating and finance leases of \$1.9 million and \$583 thousand, respectively, and noncurrent obligations under operating and finance leases of \$7.2 million and \$1.4 million, respectively, were relieved from KPCo's balance sheet in the second quarter of 2022.

Management has evaluated the impact of events occurring after December 31, 2022 through February 23, 2023, the date that KPCo's 2022 Annual Report was available to be issued, and has updated such evaluation for disclosure purposes through April 12, 2023. These financial statements include all necessary adjustments and disclosures resulting from these evaluations

### 2. NEW ACCOUNTING STANDARDS

During the FASB's standard-setting process and upon issuance of final standards, management reviews the new accounting literature to determine its relevance, if any, to KPCo's business. There are no new standards expected to have a material impact on KPCo's financial statements.

### 3. COMPREHENSIVE INCOME

### 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 3, 2022 and 2021. The amortization of pension and OPEB AOCI components are included in the computation of net periodic pension and OPEB costs. See Note 7 - Benefit Plans for additional details.

		d OPEB			
	Amo	rtization	Changes		
	of I	Deferred	in Funded		
For the Year Ended December 31, 2022		Costs	Status		Total
			(in thousands)		
Balance in AOCI as of December 31, 2021	\$	2,890	\$ (1,14	1) \$	1,749
Change in Fair Value Recognized in AOCI, Net of Tax		_	-		_
Amount of (Gain) Loss Reclassified from AOCI					
Amortization of Prior Service Cost (Credit)		(119)	+	_	(119)
Amortization of Actuarial (Gains) Losses		19	+	_	19
Reclassifications from AOCI, before Income Tax (Expense) Benefit	<u> </u>	(100)	-		(100)
Income Tax (Expense) Benefit		(21)			(21)
Reclassifications from AOCI, Net of Income Tax (Expense) Benefit		(79)	+		(79)
Pension and OPEB Adjustment Related to Plant Transfers		_	(2,11	4)	(2,114)
Income Tax (Expense) Benefit		_	(44	4)	(444)
Pension and OPEB Adjustment Related to Plant Transfers, Net of Income Tax (Expense) Benefit	<u> </u>		(1,67	0)	(1,670)
Net Current Period Other Comprehensive Income (Loss)	<u>-</u>	(79)	(1,67	0)	(1,749)
Balance in AOCI as of December 31, 2022	\$	2,811	\$ (2,81	1) \$	

		i clision ai	iu Oi Eb		
	Amo	ortization	Changes		
	of l	Deferred	in Funded		
For the Year Ended December 31, 2021		Costs	Status		Total
			(in thousands)		
Balance in AOCI as of December 31, 2020	\$	3,027	\$ (2,14	9) \$	878
Change in Fair Value Recognized in AOCI, Net of Tax		_	1,00	08	1,008
Amount of (Gain) Loss Reclassified from AOCI					
Amortization of Prior Service Cost (Credit)		(235)	-	_	(235)
Amortization of Actuarial (Gains) Losses		62	_	_	62
Reclassifications from AOCI, before Income Tax (Expense) Benefit		(173)			(173)
Income Tax (Expense) Benefit		(36)	-	_	(36)
Reclassifications from AOCI, Net of Income Tax (Expense) Benefit		(137)			(137)
Net Current Period Other Comprehensive Income (Loss)		(137)	1,00	8	871
Balance in AOCI as of December 31, 2021	\$	2,890	\$ (1,14	1) \$	1,749
		-			-

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Name of Respondent:  Rentucky Power Company financial condition. KPCo's recent significant rate order and prescribing and possibly financial condition. KPCo's recent significant rate order and prescribing are addressed in this note.
--

CCR/ELG Compliance Plan Filings ELECTRIC PLANT IN SERVICE (Account 101, 102, 103 and 106)

KPCo and WPCo each own a 50% interest in the Mitchell Plant. As of December 31, 2022, the net book value of KPCo's share of the Mitchell Plant, before cost of rempore eight with the West of the Mitchell Plant in Service and KPSC, respectively and the West of the West of

- 4. For revisions to the amount of initial asset retirement costs capitalized, included by primary plant account, increases in column (c) In Julyadditions infections incolumn (g) individual interesting the full CCR and ELG compliance plan. In May 2022, the KPSC approved rec5.ve5.netosecim page interesting individual accounts in individual i
- 6. Classify Account 106 according to prescribed accounts, on an estimated basis if necessary, and include the entries in column (c). Also in Augto be included in solumn (c) are represented in the property of the prior year property has a significant angular field in the prior year property has a significant angular field of the year property of the prior year property of the significant angular field in the year of the year property of the prior year property of the year of the yea
- WYPSShowin ยิบโหกที่จากช่อเลยรักรลักดารทางาลกราชานักเก็บ โกล์การของยกระจากของเกราจายชักภาพทุ้งกายจสบันเราร่างกายในข้อเลยรักรสบันเราร่างกายในของเกราจายสบันเราร่างกายในของเกราจายสบันเราร่างกายในของเกราจายสบันเราร่างกายในของเกราจายสบันเราร่างกายในของเกราจายสบันเราร่างกายในของเกราจายสบันเราร่างการของเกราจายเกราจายสบันเราร่างการของเกราจายสบันเราร่างการของเกราจายสบันเราร่างการของเกราจายสบันเราร่างการของเกราจายเกราจายเกราจายเกราจายเกราจายเกราจายการของเกราจายสบันเราร่างการของเกราจายาเกราจายเกราจายเกราจายเกราจายเกราจายเกราจ
- Sto8m-RetuAddOunt 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.
- In An Forcearch amount comprising the nepocted balagourand changes in Accountiful, states the negoperty pour chased our sold, rum of vendorice territory which have a applicable the second second by the oblif of the second seco

	to seek recovery of the deferral in a	,	If any of these incren	ental storm costs are	not recoverable, it co	ıld reduce	future n	et income and cash
flows a Line No.	nd impact financial condition. Account (a)	Beginning of Year	Additions (c)	Retirements (d)	Adjustments (e)	Trans	fers	End of Year
In Sept	ember 2022, the KPSC initiated a p	oceeding to investiga	te the appropriate am	ortization period and	recovery mechanism	or the defe	rral of	Kentucky Deferred
Purcha	ed POWERE BEET PLANT the Ro	ckport Plant Unit Pow	er Agreement, as wel	as KPCo's ability to	use the level of non-fi	el, non-en	vironme	ntal Rockport UPA
expens	included in base rates to earn its au	horized ROE in 2023	since the KPCo UPA	ended in December 20	)22. KPCo requested	he KPSC a	pprove	the terms related to
each of	the foregoing items as reflected in the	e settlement agreemen	ht in the 2017 Kentuck	y Base Rate Case, inc	luding recovery of the	Kentucky	Deterre	d Purchased Power
Expens	es over five years through a rider b	eginning in Decembe	-£\$22 8 -::!!:-::::-	2022, the KPSC appi	oved KPCo's reques	and recov	ery beg	an through a rider,
3 oto C	ase persetting KPCo to use the leve	1 of non 6,52,919	y 01 \$22.8 million in a	LIDA avenaga inclus	lad in base rotes to a	agreement	in the 2	71 / Kentucky Base
ectimat	ed Rockport Offset is subject to true	un based on KPCo's	actual 2023 financial	results and KPSC rev	iew in the first quarte	of 2024	The acti	al Rockport Offset
cannot	ex <b>303 Misceillane of th</b> e actual Ro ECTENDERECIELATION							
5	மா <b>ாக் inte Agible P</b> ant (Enter Total of lines 2, 3, o <b>ands4)</b> s and liabilities are compris	59,129,503 ed of the following ite	9,889,734 ms:	6,677,081			1,530	62,343,686
6	2. PRODUCTION PLANT							
7	A. Steam Production Plant							
8	(310) Land and Land Rights	4,833,439						4,833,439
9	(311) Structures and Improvements	80,993,728	912,475	75,489				81,830,714
10	(312) Boiler Plant Equipment	969,566,381	7,341,770	4,168,978				972,739,173
11	(313) Engines and Engine- Driven Generators							
12	(314) Turbogenerator Units	118,674,732	30,952	2,309				118,703,375
13	(315) Accessory Electric Equipment	31,687,839	978,600	157,562				32,508,877
14		13,698,891	481,683	23,984				14,156,590

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Regula	(316) Misc. Power Plant toEquipment			202	Decemb	er 31, 2021		l	naining ery Period
	to V 17. Asset Retirement Costs for Steam Production	proval:10,932,714	303,705		(in thous	sands)			11,236,419
Ken	atory Assets Currently Earning a Return LUCO FALL SIPACO AS CONNECTION LUCION TO THE TOTAL OF THE SIPACO AS THE SI	es 1,230,387,724 <u>urn</u>	10,049,185	4,42 <del>8,322</del>	<u> </u>	\$ 47,52 47,52	⊢		1,236,008,587
	m Related Costs (a) B Nuclear Production Plant me Tax Assets			3	4,430 2,843	56,50	6		
Othe 18 tal R	r Regulatory Assets Pending Final Regul (320) Land and Land Legignay Assets Currently Not Earni	atory Approval ng a Return		10	1,699 08,972	57,39	⊢		
	tegulatory Assets Pending Final Regul: (321) Structures and Improvements tory assets approved for recovery:	itory Approval		1(	8,972	104,92	7		
20Regul Plan	(322) Reactor Planting a Return Equipment Lequipment Costs			11	18,502	193,22	9	18	years
21 Ren	t Retirement Costs - Asset Retirement Ol (323) Turbogenerator Units ucky Deferred Purchased Power Expens	oligation Costs		11	0,010 2,970	109,57	7	18	years
Plan 22 Othe	t Retirement Costs - Materials and Suppl (324) Accessory Electric or Regulatory Assets Approved for Recovery Equipment	ies ery			3,016 931 5,429	3,01 92	8	18 v	years arious
Regul 23 Inco	legulatory Assets Currently Earning a aten Assets Currently Not Engling a Re- mETIN PRESIDENT			10	3,999	128,78		_	(b)
Pens 24 Und	and Purchased Power Rider io(326) ASSE (PRETISEMENT er Costs for NUClear			2	8,164 3,704 3,241	28,72 12,23 8,21	6	12	years years year
Env	t <b>Rrindundion</b> sts - Asset Retirement Ol <del>ronmental Costs</del> em <b>្តាល្យីAdatNeuclear Production</b>	bligation Costs			5,295 5,139 4,416	4,72 5,92 3,41	0	18 2 3	years years years
25 Stor	n <b>Riant</b> d( <b>Enter Total of lines</b> r <b>18gill/filb:/24)</b> sets Approved for Recov	*			100 5,476	2,16 7,23	7	1 v	year arious
26	egulatory Assets Currently Not Earni C. Hydraulic Production Legulatory Assets Approved for Recove	ŭ			9,534 4,963	201,41 508,16			
₹ <del>7</del> tal F	E(239) doand and legindrory Assets Rights					\$ 613,08	-		
(a) KI <b>28</b> ) Re	Co will seek recovery of these costs duri (331) Structures and covered over the period for which the rel improvements	ng the next base rate ca ated deferred income ta	se. c reverse, which is gener	ally based on the expect	ted life for	r the underlying	g assets.		Remaining
29	ors 320 Keservoirs, Dams, and Waterways	1		_	2022	n thousands)	021	R	efund Period
3Q <sub>egula</sub>	tory liabilities pending final regulatory (333) Water Wheels, ton I inhilities Currently Not Paying a Return Turbines, and Cellerators	1			2.0	100 ft	2.00		
Total R 31	Regulatory Liabilities Pending Final Regula e <b>gggapy Al-ichilitier Penling</b> Final Re Equipment tory liabilities approved for payment:	ory Determination	n	<u>-</u>	2,0	998 \$	2,09	_	
	(335) Misc. Power Plant atory Liabilities Currently Paying a Retur Equipment me Tax Liabilities (a)	<u>n</u>			150.7	122	201.00	7	4)
Total R	ne Tax Liabilities (a) leggaery Roabilities Gilloads, Paying atom Liebildigs Currently Not Paying a I	a Return		_	158,7 158,7		201,99	_	(b)
Unre Off-s 34PJM	alized Gain on Forward Commitments  y(397) Asset: Rethrement  Toosts for Fhydrauliot Refund  Repoduction bilities Approved for Pa				3,9 3,4 2,0 1,0	17 131	3,19 - 2,64 1,55	- 4	2 years 1 year 3 years various
Total R	egulatory Liabilities Currently Not Pa TOTAL Hydraulic	ying a Return		_	10,4		7,40	<b>-</b>	
	te <b>ดูแดงแระเกตก์เปลก (คือกังดี</b> for Pa Total of lines 27 thru 34) <del>ERC Account 254 Regulatory Liabilit</del>				169,2 171,3		209,39	7	
36	D. Other Production Plant								
(a) <b>37</b>	Predominately pays a return due to the i	nclusion of Excess ADI' related deferred income	Γ in rate base. tax reverse, which is ge	nerally based on the exp	ected life	for the underly	ing asse	ts. Excess A	DIT Associated with n Requirements were

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\$(841) iStructuses and ion for the vears ended December 1, 2022 and 2021, respectively. The remaining valance of Excess ADIT that is Not Subject in Rate Normalization RimprovementsDecember 31, 2022 is to be refunded over 6 6. COMMITMENTS, GUARANTEES AND CONTINGENCIES (342) Fuel Holders. 39 KPCo Ritocurcus; eanid Accessories al actions arising in its ordinary course of business. In addition, KPC ubject to exte n related to public health and the c(🖦 के प्राप्त के Mixers) when management concludes that it is both probable that a liability has been incurred at the date of the financial loss can be reasonably estimated 4alte of th(344a)nGenerators, manageme sible loss or range of nt discloses such cor ngencies and the pos loss if such estimate be made. An judgment and sign (345) Accessory Lectricumstances change over time and actual results may vary significantly fr om estimates. (\$46) Miss. s Rowert Plant affect Equipment (347) Asset Retirement Costsafora Othern Recollection port its business. KPCo purchases fuel, energy and capacity contracts as part of its normal course of business. Certain contracts provisions for early termina (348) Energy Storage d**Equipment** a**Etodurțign**idance s as of December 31, 2022: or "Commitments" he following table summarizes KPCo's actual contractual commit Less Than After TOTAL Other Prod. Plant (Enter Totaphrastual Sommitm 1 Year 2-3 Years 4-5 Years Years Total 45 (in thousands) 44) Energy aTOTALiP Pod: hRlantn(Enter 4,428,322 1,236,008)587 Total of lines 16, 25, 35, 1.230.387.724 10.049.185 4fotal 11.985 20.474 and 45) 47 3. Transmission Plant GUARANTEES (350) Land and Land 39,334,690 1.307 48 38,518,796 817,201 Rights es for guarantees are recorded in ac Guarantees." There is no collateral held in relation to any gua Liabilit rdance with the accounting guidance for " ntees. In the event rantee is drawn, there is no recourse (351) Energy Storage to third-parties unless specified below. any gua 48 1 Indemnifications and Other Guarantees (352) Structures and 49ntra 13.478.383 1.876.966 14.858.925 1.778 (494.646)Improvements iters into certain types of contracts which require indem 254,254,673 ts. Generally, but are not limited to, sale agreement fications. Typically 22,093,991 ese contracts includes 1.355.823 ease agreements, 274.992.841 (353) Station Equipment reements may include, but are not (354) Towers and Fixtures e generally does not exceed the sale With respect these as 51 exposur limited to, indemnifications around certa 100,689,807 price. As of December 31, 2022, there were tax, contractual an 96,178 no material liabilities environmental matters. sale agreements, 101,425,925 corded for any inde cations 52 EPSC (355) Poles and Fixtures conducts power purchase and sale a tivity 80, 594, 785 | 10, 632, 818 | 10, 632, 818 WPCo, who are joint d on their behalf. and severally liable for activity condu-(356) Overhead 69NT 164,915,210 3,826,022 338,306 168,402,926 Conductors and Devices ce and Potential Losses (357) Underground Conduit Insura 54 4.837.508 524.848 4,312,660 KPCc ind customary for an electric utility, subje (358) Undergraundage or third party inju**rjes2canso**d by cyber secu**ragin**o age includes all risks of physical loss damage 30 4 54 75, to insurance policy conditions and exclusions. Covered property generally includes power plants Excluded property substations, facilitie and inventories / includes transmission and distribu (359) Roads and Trails third-parties and are in excess of K tion lines, poles and to rograms also genera y provide coverage a general 56 made b PCo's retentions. Coverage is generally pro of the protected cell of HIS and/or var ided by a combination s industry mutual ommercial insurance carriers. (359.1) Asset Retirement Costs for Transmission openial losses or liabilities may not b Plant to, liabilities relating to a cyber sect e insurable or the amount of insurance carried may not be sufficient to meet potential losses and liabilities, including, but not rity incident. Future losses or liabilities, if they occur, which are not completely insured, unless recovered from customers, could r luce future net income and cash flow TOTAL Transmission Plant vs and impact financial condition. 760,358,841 se Compensation ar (Enter Total of lines 48 thru 44,391,086 2,416,986 Liability Act (Superfund) and State Remo (494,646)801,838,295 diation ucts from the generation of electr 4. Distribution Plant ge of these materials, are typicall city include materials such as ash, slag and sludge. Coal combustion by-products, which constitute the overwhelming are typicall treated and deposited in captive disposal facilities or are beneficially utilized. In addition, the generation plants and ssion and distribution facilities have (360) Land and Land oktose substances safely. used asbestos, polychlorinated biphenyls and other hazardous ar id non-hazardous materials. KPCo curre ntly incurs costs to transm 9,130,683 31,358 9,162,041 60pos nd addresses clean-up of hazardous lamproverneritember 31, 2022, th substances that are released to the environ Superf ent. The Federal EP n-up programs. Se 61hilar ere is one 304,328 which KPCo Ros 347 eived an information re Respo 8 374 1675 quest which could lead to a Potentially 62 (362) Station Equipment 141,097,946 4,191,270 1,278,195 144,011,021

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<b>6</b> 3perf	ın <b>(363) EnergygStorage</b> pliance as	a defense, but impos	s strict liability on pa	ties who fall within i	s broad statutory cate	gories. Liability ha	s been resolved for
a numb	erEquipment moDistribution feet o	n net income.	, ,		·		
	n <b>(364) ત્રિબોલ્ડ</b> ,t <b>િંગ્યહાલ</b> ;a <b>રાવ</b> bility sp <b>િંદ્રસંપાલ્ડિ</b> particular site are often n				de about potential futu an be small and often	re liability. Allega non-hazardous. A	tions that materials 284,503,092 lthough Superfund
each si	has been interpreted by the courts as a (365) QNEGITER departies are finan ed Quiductors and Devices				s estimates do not ant	icipate material cle	<sup>an-1</sup> 309,846,643
6Aims	ciann gangaranan જગામમાં	ı Electrie 1733e787st	em Retiremente 1970 to	Cash Balan & FAm	ula		9,683,026
Souther	rr(367),Undergrounden Electric rr 699,ductershand Arevicesco	d the Plan. When the	Plan's benefit formul	a was changed in the	year 2000, AEP provi	led a special provi	sion for employees
68 formula	efore January 1, 2001, allowing the (368) Lingen Frankformers in played	es w151,393,145 c	n or after 298,5451,	2001 a2chiel ,275 fi	ts only under the nev	cash balance be	nefit 157,161a1,415
fiicome	is assert a number of claims on behal (369) ServicesSA) intended to p	reclude back-loading	the accrual of benefit	s to the end of a parti	cipant's career, (b) th	Plan violates the	age discrimination
relief, t	ions of ERISA and the Age Discrin (370) Meters he Complaint seeks reformation of the fs previously had submitted claims for	ie Plan to provide ado	itional benefits and th	e recovery of plan be	nefits for former emp	oyees under such	Plan. Among other 25,390,690 reformed plan: The
the con motion	(371) Installations on plaint for failure to state a claim. C Customer Premises for leave to file an amended complain	n Aug <b>ust, 362,7643</b> t nt, which the Court de	he distri <b>2t,803r,67/2</b> m nied on December 1,7	ere denied. On Februa ed the 1 <b>2</b> 0 <b>3/8,1467</b> isi 2022. The plaintiffs di	niss the complaint wi	thout prejudice. The deadline of Jan	i motion to dismiss ne pla <b>iro</b> i <b>;1771/848</b> nuary 3, 2023.
7. <u>BEN</u>	EFIT PLANS (372) Leased Property on						
For a d	Customer Premises iscussion of investment strategy, investment strategy, investment of Assets and Liabilitie (373) Street Lighting and	estment limitations, s" and "Investments l	arget asset allocation Ield in Trust for Futur	and the classification Liabilities" sections	n of investments with of Note 1.	in the fair value h	ierarchy, see "Fair
73 KPCo p	Signal Systems	4,673,548 lified pension plan an	406,817 d two unfunded non-c	136,728 ualified pension plans	. Substantially all of l	(PCo's employees	4,943,637 are covered by the
	d plan or both the qualified and no	n-qualified pension p	lans. KPCo also part	cipates in OPEB plan	ns sponsored by AEP	to provide health	and life insurance
75 <sup>omp</sup> recogni	ecognizes its funded status associa THAL Distribution Plant The Holer Potter Bernell Bernell tin according 27,438 a component of other compre periodic benefit cost. KPCo records	unting childane 3230, 3230 nensive income, the c	o recognizes an asse hanges in the funded s	for a plan's 9 0777 n tatus of the plan that	ded status or a liabilit crise during the year th	y for a plan's unde at are not recogniz	rfunded status 274 red as a component
making losses of 76 result in	P#FIRESTONAETE of future rec F IFANSMISSION AND did trans a MARKE ጥወΡ ERIA THON egulate PLANT	overy. The cumulativ tion obligations, such ry liability.	e funded status adjus	ment is equal to the	emaining unrecognize	d deferrals for un	amortized actuarial
	<i>al Assumptions for Benefit Obligati</i> (380) Land and Land ig <b>Rights</b> erage assumptions used in t		nefit obligations are sl	own in the following	table:		
	(381) Structures and			ension Plans		OPEB	
78	(381) Structures and Improvements			ension Plans 2021	December 31,		2021
79 <sup>Disc</sup>	Improvements Assumptions Outside Computer Hardware		2022 5.5	2021	2.90 %	5.50 %	2.90 %
	Improvements Assumptions Outsi Base Computer Hardware est Crediting Rate		2022 5.5 4.2	2021	202	2	
79 <sup>Disc</sup>	Improvements Assumptions  Outside 26 Computer Hardware est Crediting Rate  O(\$839@377777777777777777777777777777777777	n, an amount is added	5.5 4.2 5.1	2021 0 % 2 5 % 4 0 % (a)	202 2.90 % 1.00 % 1.90 % (a)	5.50 % NA NA	2.90 % NA NA
79 Disc Inter 80 Rate 81 (a)	Improvements Assumptions  Purisity Computer Hardware est Crediting Rate  (\$83) Computer Software  [384] Communication In addition Equipment Not applicable.  (385) Miscellaneous idReigishan Thansmission and	ine the discount rate	5.5 4.2 5.1 o reflect target incentive for the plans. A hypo	2021 0 % 2 5 % 4 0 % (a) 4 c compensation for exercise thetical portfolio of h	202 2.90 % 3.00 % 1.90 % (a)  mpt employees and over igh quality corporate	5.50 % NA NA NA	2.90 % NA NA NA ay for nonexempt
79 Disc Inter 80 Rate 81 NA 82 dura matchin For 202 45 tuar.	Improvements  Assumptions  Organical Service Computer Hardware est Crediting Rate  Of \$839 \circ \text{Software}  [384] \circ \text{Software}  [384] \circ \text{Software}  [385] \text{Miscellaneous}  In addition to the computation of the com	ine the discount rate osite yield on the hypassumed varies with the fit Costs	5.5 4.2 5.1 o reflect target incentiv for the plans. A hypo othetical bond portfol ne age of the employed	2021 0 % 5 % 0 % (a) e compensation for exert thetical portfolio of h o is used as the discort c, ranging from 3% pe	202 2.90 % 4.00 % 1.90 % (a)  npt employees and over igh quality corporate unt rate for the plan.	5.50 %  NA  NA  time and incentive ponds is construct	2.90 %  NA  NA  NA  ay for nonexempt  ed with cash flows
79 Disc Inter 80 Rate 81 (a) NA 82dura matchin For 202 45tuar.	Improvements Assumptions  Outside 1 Computer Hardware est Crediting Rate  Of \$839 Computer Hardware  (\$84) Computer Software  (\$84) Computer Software  [\$84) Computer Software  [\$85) Miscellaneous  indeplicable.  (\$85) Miscellaneous  indeplicable And Thenhamiselon Andria  gMarket Operation in Plante comp  2(\$86) Asset Retiretive interesse  a Costerfation Regional Periodic Beautions	ine the discount rate osite yield on the hypassumed varies with the fit Costs	5.5 4.2 5.1 o reflect target incentiv for the plans. A hypo othetical bond portfol ne age of the employed	2021 0 % 5 % 0 % (a) e compensation for exerthetical portfolio of ho is used as the discoup, ranging from 3% per hotherical portfolio is the discouple of the compensation for exerthetical portfolio of hotherical portfolio	202 2.90 % 4.00 % 1.90 % (a)  npt employees and over igh quality corporate unt rate for the plan.	5.50 %  NA  NA  time and incentive ponds is construct  ar, with an average	2.90 %  NA  NA  NA  ay for nonexempt  ed with cash flows
79 Disc Inter 80 Rate 81 NA 82 dura matchin For 202 45 tuar.	Improvements Assumptions  ON SECTION OF THE PROPERTY OF SECTION OF	ine the discount rate osite yield on the hypassumed varies with the fit Costs	5.5 4.2 5.1 o reflect target incentiv for the plans. A hypo othetical bond portfol ne age of the employed	2021 0 % 5 % 0 % (a) e compensation for exert thetical portfolio of h o is used as the discort c, ranging from 3% per n the following table: Pension Plans	202 2.90 % 4.00 % 1.90 % (a)  npt employees and over igh quality corporate unt rate for the plan.	5.50 % NA NA time and incentive ponds is construct ar, with an average	2.90 %  NA  NA  NA  ay for nonexempt  ed with cash flows
79 Disc Inter 80 Rate 81 NA 82 dura matchir For 202 43 fuar 83	Improvements  Assumptions  ON SECTION OF THE PROPERTY OF SECTION O	ine the discount rate osite yield on the hypassumed varies with the fit Costs	5.5 4.2 5.1 to reflect target incentive for the plans. A hypo othetical bond portfol the age of the employed mefit costs are shown in the	2021  0 %  5 %  0 % (a)  e compensation for exercite thetical portfolio of ho is used as the discorder, ranging from 3% per hotelory pe	202 2.90 % 3.00 % 1.90 % (a)  mpt employees and over igh quality corporate int rate for the plan.  r year to 11.5% per ye  Ended December 31, 202	5.50 % NA NA time and incentive p bonds is construct ar, with an average OPEB	2.90 % NA NA NA ay for nonexempt  ed with cash flows increase of 5.1%.
79 Disc Inter 80 Rate 81 NA 82 dura matchin For 202 83 The we 84 Disc 85 Inter Expe	Improvements Assumptions  In addition  Equipment  Not applicable.  (384) **Edimention in addition  Equipment  Not applicable.  (385) Miscellaneous  in addition  Equipment  Not applicable.  (385) Miscellaneous  in addition  Assumption in addition  Assumption in addition  Assumption in addition  Total Transmission and Market  ig Operiverage assumptions used in t  TOTAL Transmission and  Market Operation Plant  (Total lines 77 thr 1939) tions  and Rate  Esc. Ceiment   Plant  sted Return on Plant Assets	ine the discount rate osite yield on the hypassumed varies with the fit Costs	for the plans. A hypo othetical bond portfol ne age of the employed nefit costs are shown in the state of the plans. A hypo othetical bond portfol ne age of the employed nefit costs are shown in the state of the plans.	2021  0 % 5 %  0 % (a)  e compensation for exercite thetical portfolio of ho is used as the discount, ranging from 3% per method of the period	202 2.90 % 3.00 % 1.90 % (a)  mpt employees and over igh quality corporate int rate for the plan.  r year to 11.5% per ye  Ended December 31, 202 5.0 % 1.75 %	5.50 %  NA  NA  Time and incentive p  bonds is construct  ar, with an average  OPEB  2  2 90 %  NA  5.50 %	2.90 % NA NA ay for nonexempt  ed with cash flows increase of 5.1%.
79 Disc Inter 80 Rate 81 (a) NA 82 dura matchin For 202 83 fuar The we 84 Disc 85 Inter Exp. 86 Rate	Improvements Assumptions  OPTIST COMPUTER SOftware est Crediting Rate  of \$839 Computer Hardware est Crediting Rate  of \$839 Computer Hardware est Crediting Rate  of \$839 Computer Hardware  (\$849 Computer Software  (\$849 Computer Software  Not applicable.  Not applicable.  Not applicable.  Not applicable.  Not applicable.  In addition to the properties of the properties	ine the discount rate posite yield on the hypressumed varies with the sefit Costs are measurement of be 1,729,399	for the plans. A hypo othetical bond portfol ne age of the employer nefit costs are shown in the state of the plans. A hypo othetical bond portfol ne age of the employer nefit costs are shown in the state of the plans.	2021  0 % 5 % 0 % (a)  e compensation for exercite thetical portfolio of ho is used as the discount, ranging from 3% per method of the person Plans  Year 2021  0 % 5 % 0 % (a)	202 2.90 % 3.00 % 1.90 % (a)  mpt employees and over igh quality corporate int rate for the plan.  r year to 11.5% per ye  Ended December 31, 202 5.0 % 1.75 % 1.90 % (a)	5.50 % NA NA NA time and incentive p bonds is construct ar, with an average OPEB 2 2.90 % NA 5.50 % NA	2.90 % NA NA NA ay for nonexempt  ed with cash flows increase of 5.1%.  2021 2.55 % NA 4.75 % 1,729,399
79 Disc Inter 80 Rate 81 (a) NA 82 dura matchir For 202 83 trans The we	Improvements Assumptions  Page 26 Computer Hardware est Crediting Rate  of \$839 Computer Software  (\$839 Computer Software  (\$849 Computer Software  (\$849 Computer Software  (\$849 Computer Software  (\$849 Computer Software  (\$85) Miscellaneous  including the Software Software shall be software software shall be softw	ine the discount rate posite yield on the hypressumed varies with the sefit Costs are measurement of be 1,729,399	for the plans. A hypo othetical bond portfol ne age of the employer nefit costs are shown in the state of the plans. A hypo othetical bond portfol ne age of the employer nefit costs are shown in the state of the plans.	2021  0 % 5 % 0 % (a)  e compensation for exercite thetical portfolio of ho is used as the discount, ranging from 3% per method of the person Plans  Year 2021  0 % 5 % 0 % (a)	202 2.90 % 3.00 % 1.90 % (a)  mpt employees and over igh quality corporate int rate for the plan.  r year to 11.5% per ye  Ended December 31, 202 5.0 % 1.75 % 1.90 % (a)	5.50 % NA NA NA time and incentive p bonds is construct ar, with an average OPEB 2 2.90 % NA 5.50 % NA	2.90 % NA NA NA ay for nonexempt  ed with cash flows increase of 5.1%.  2021 2.55 % NA 4.75 % 1,729,399

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(391) Office Furniture and 2,639,387 618,144 (33,891)3,223,640 pe**Eiqulipument**on plan assets was det ermined by evaluating historical returns, the current investment climate (yield on ixed income securiti and other recent nt market indicators), rate of inflati and current prospe on, third-party forecas for economic gro (392) Transportation 20,563,297 rement purposes are 74,063 20,652,128 or OPEB plans mea ltEquipmentrate assumptions used (393) Stores Equipment Health December 31,331 90 301,190 Care Trend Rates 304.127 7,268 (394) Tools ishop and 91 6,484,964 539,061 21,422 (17)7,002,586 4.50 % 50 % Garage Edilipment (395) Laboratory 92 227.981 6,407 23,978 210,410 Equipment and Concentrations of Risk within Plan Assets Signifi (396) Power Operated asset allocation of phiss tels, the integes 1906 licy also places restrict ons on securities mit sign**2i†î⊘an12o**jo centration A 2 vialain Equipment policy establishes guidelines that govern maximum market exposure, security plan as restrictions, prohibited asset classes, rohibited types of ons, minimum credit quality, average portfolio credit quality, portfolio duration and concentration limits. The guidelines were established to (397) Communication
Very Communication
Ve 294s du restm 23/9/19/11/41/17/2 of Dec of Note 1 for limit details (398) Miscellaneous Plan Optimentons, Plan Assets and Funded Status, 225 **B5**nefit 130,016 305,030 494,646 2,447,857 Very noted December 31 70227 the pension plans had an actuarial gain primarily due to an increase in the discount rate and was partially offset by increases in the July 880 1110 95 june rate and cash bala66 20 20 20 20 interest 38 36 34 272. For the year 24 252 December 31, 2022, the OPE 30 31 6 and an 10 5 1000, 406 For the 96<sub>ume</sub> rate and updated pe capita cost assumption ons. The OPEB plans Employer 399 While Program catastrophic reinsurance offsel provided to AEP, resulting from the Inflation Reduction Act as well as an increase in the health care east trep trespertion. For the year ended December 31, 2021, the pension plans had an actuarial gain primar by due to an increase n the discount rate, OPEB ol**(399**ad)a**AssetaReltiseimerit**narily due to an increase in the discount rate and an update of the projected reimburseme ts from the Employer Group\_Waive Program Overts Mori General IP Taint following tables provide a r value of plan assets, funded status and conciliation of the changes in the plans' benefit obligations, fair bT@TAL GemenatPlant benefit (Enter Total of lines 96, 97, 66,456,089 38,834,272 493,116 105,159,225 624,252 Pension Plans and 98) 2022 2022 2021 2021 TOTAL (Account Shape ein Benefit Obligation 3 133.182.480 (in thousands) 100 Benefi <del>158 140 305</del> 3,266,149,067 25,173,718 184,199 Ologation as of January 1, 198,433 36,932 (102) Electric Plant 4.480 4.840 953 1.096 aPurchased (See Instr. 8) (36,034)(9,831)(3,106)(5,851)Actuar nendments (Less) (102) Electric Plant (216) 102nsferSold (See Instr. 8) (57,450)(7,548)Payments (11.079)(12.720)5.520 (5,156)Participa (1639) Experimental Plant 1,713 1,708 Medicar Undlassified 10 86,855 184,199 36.932 Benefit Obligation as of December 31 TOTAL Electric Plant in 158 140 305 3 266 149 067 du20139a182s480 25.173.718 Service (Enter Total of lines v. Fair Value of Plan Assets as of January 1. 203,932 208,552 77,433 75,920 Actual Gain (Loss) on Plan Assets (31.289)(13,714) 4.960 8.095 ERC FORM No. 1 (REV. 12-05) (78,502)Page 204-207 Company Contributions 5 (15,776)1 Participant Contributions 1.713 1,708 (11,079) Benefit Payments (12,720)(5,520)(5,156)Fair Value of Plan Assets as of December 31, 83.062 203,932 44,136 77,433 (3,793) Funded (Underfunded) Status as of December 31, 19,733 20,531 40,501 Amounts Recognized on the Balance Sheets Pension Plans **OPEB** December 31. 2021 2022 2022 2021 (in thousands) Employee Benefits and Pension Assets - Prepaid Benefit Costs \$ 19,832 20,531 \$ 40,501 Other Current Liabilities - Accrued Short-term (4) (3) Employee Benefits and Pension Obligations - Accrued Long-term Benefit Liability (3,789)(96)(3,793)19,733 20,531 40,501 Funded (Underfunded) Status Amounts Included in Regulatory Assets, Deferred Income Taxes and AOCI

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This report is: lans included in Other Regulatory Assets, Ac The following tables show the components of the Name of Respondent: umulated Deferred Income Tax Date of Report: es and AOCI: Year/Period of Report (1) 🗹 An Original Kentucky Power Company 014/e11/21/02/02/3/ns End of: 2022/@P4EB (2) A Resubmission December 31, 2021 2022 ELECTRIC PLANT LEASED TO OTHERS (Account 104) (in thousands) Components Net Actuarial (Gain) Loss 16,985 22,630 9,355 (6,622) Prior Service Credit (Designation **Description of Property** Expiration Balance at Commission Name of Lessee of Line Leased Authorization Date of Lease **End of Year** Recorded asAssociated No. (a) (e) <sub>6,718</sub> (c)<sub>S</sub> s (d) <sub>21,923</sub> (f)  $_{(9,687)}$ Regulatory Assets Company) 16,986 Deferred Income Taxes (b) 148 (614)Net of Tax AOC (2,308)1 OPEB 2 Pension Plans 2021 3 Components (in thousands) Actuarial (Gain) Loss During the Year (9,345 14,492 (7,332)3,3 Amort zation of Actuarial Loss (1,86 (3,523 Prior Service Credit (216)Amortization of Prior Service Credit 2,375 2,499 Transfers - Prior Service Cost 975 1.485 Transfers - (Gain)/loss Thange for the Year Ended December 31, (5,64 (12,868) 19,327 (5,049) 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. Pension and OPEB Assets 1/2 fail 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: n Plan OPER December 31. 14 15 209 3.8 % 2.8 % 3.8 % The following table presents the classification of pension plan assets for AEP within the fair value hierarchy as of December 31 2022 Year End Allocation Asset Class Level 1 Level 2 Level 3 Total Othe 17 millione **E**8uities (a): 19International 398.4 398.4 9.7 % 20otota - Equities 746.0 79.9 1,125.9 27.3 % 2iked Income (a): (0.6)1.071.4 .070.8 26.0 %  $22_{Corp}$ rate Debt 891.7 891.7 21.6 % 140.2 140.2 gn Debt 23<sub>State</sub> and Local Government 0.9 % 37.0 37.0 Asset Backed 0.8 0.8 24 Subtota - Fixed Income (0.6)2.141.1 2 140 5 519 % 25 rastructure (b) 09.2 109.2 2.6 % 276. Afternative Investments (b) 197 319.7 7.8 % Cash and Cash Equivalents (b) 64.9 123.2 3.0 % 87her – Pending Transactions and Accrued Income (c) 29.3 0.7 % 29.3 28<sub>tal</sub> 745.4 \$ 2,206.0 \$ 1,173.3 \$ 4,124.7 100.0 % cludes investment securities loaned to borrowers under the securities lending program. See the "Investments Held in Trust for Future Liabilities" section of Note 1 for additional information. 30

33	Asset Class	Level 1	Level 2	Level 3	Other	Total	Year End Allocation
			(	in millions)			
quitie	:						
Don	estic	\$ 414.1	s s	_ s	<u> </u>	414.1	26.7
5 Inter	national	265.0	_	_		265.0	17.1
Con	mon Collective Trusts (a)	_		_	169.1	169.1	10.9
<b>6</b> btota	- Equities	679.1		_	169.1	848.2	54.7
i <b>k</b> ed I	icome:						
Con	mon Collective Trust Debt (a)				120.3	120.3	7.8
8Unit	ed States Government and Agency Securities	0.1	155.8	_		155.9	10.1
	orate Debt		141.5		<del>    -   -     -                        </del>	141.5	9.1
9 <sub>Fore</sub>	ign Debt	_	21.0	_		21.0	1.4
	and Local Government	62.9	7.8			70.7	4.6
libtota	- Fixed Income	63.0	326.1	_	120.3	509.4	33.0
<b>f</b> lust O	wned Life Insurance:						
	national Equities	_	46.7	_	<del>    -   -     -                        </del>	46.7	3.0
	ed States Bonds		110.3			110.3	7.1
ubtota 3	- Trust Owned Life Insurance	_	157.0	_		157.0	10.1
ash ar	d Cash Equivalents (a)	23.2			6.7	29.9	1.9
ther –	Pending Transactions and Accrued Income (b)			_	4.8	4.8	0.3
5tal		\$ 765.3	\$ 483.1 \$	<b>- \$</b>	300.9 \$	1,549.3	100.0

ERC FORM No. 1 (ED. 12-95)	I	evel 1	Level	2	Level 3	Other	Total	Year End Allocation
		ı ayı	210		(in millions)			
Equities (a):								
Domestic	\$	388.9	\$	- \$	- \$	_	\$ 388.9	7.2 %
International		465.7		_	_	_	465.7	8.7 %
Common Collective Trusts (b)		_		_	_	463.9	463.9	8.7 %
Subtotal – Equities		854.6			_	463.9	1,318.5	24.6 %
Fixed Income (a):								
United States Government and Agency Securities		0.1	1,5	57.6	_	_	1,557.7	29.1 %
Corporate Debt		_	1,2	95.9	_	_	1,295.9	24.2 %
Foreign Debt		_	2	59.4	_	_	259.4	4.8 %
State and Local Government		_		57.1	_	_	57.1	1.1 %
Other - Asset Backed		_		1.3	_	_	1.3	— %
Subtotal – Fixed Income		0.1	3,1	71.3	_	_	3,171.4	59.2 %
Infrastructure (b)		_		_	_	92.1	92.1	1.7 %
Real Estate (b)		_		_	_	232.6	232.6	4.4 %
Alternative Investments (b)		_		_	_	448.8	448.8	8.4 %
Cash and Cash Equivalents (b)		_		64.3	_	53.4	117.7	2.2 %
Other – Pending Transactions and Accrued Income (c)		_				(28.2)	(28.2)	(0.5) %
Total	\$	854.7	\$ 3,2	35.6	<u> </u>	1,262.6	\$ 5,352.9	100.0 %

<sup>(</sup>a) Includes investment securities loaned to borrowers under the securities lending program. See the "Investments Held in Trust for Future Liabilities" section of Note 1 for additional information.

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

<sup>(</sup>c) Amounts in "Other" column primarily represent accrued interest, dividend receivables and transactions pending settlement.

The following table presents the classification of OPEB plan assets for AEP within the fair value hierarchy as of December 31, 2021:

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Year End Allocation This report is: Total Level 1 (1) 🗹 An Original 04/12/2023 ns) Kentucky Power Company End of: 2022/ Q4 (2) A Resubmission 474.0 Domes International 296.3 14.5 % ELECTRIC PLANT HELD FOR FUTURE USE (Account 105) 265.0 265.0 13.0 % Subtotal - Equities 265.0 1,035.3 50.7 % 1. Report separately each property held for future use at end of the year having an original cost of \$250,000 or more. Group other items of Fixed Iproperty held for future use. 2001 Economical perity thanking among riginal cost of \$250,000 or more previously used in-utility operations, now hald for future luse, give in column 2 % <sub>Uni</sub>(a)sin addition to other than the date that utility use of sush property was discontinued, and the date the original coate տ Corporate Debt Served to Account 105. 233.2 11.4 % 2.0 % Foreign Debt 39.8 39.8 State and Local Government 105.5 5.1 % Date Originally Included Date Expected to be -Fix Description and Location of Property Balance at End of Year, **Line**ta in This Account 509.0 used in Utility Service No. (d) (b) (c) Trust O vned Life Insurance 23.4 23.4 1.1 % Inte national Equities Land and Rights: 1 171 3 171 3 84 % Uni 194.7 194.7 Subtota Rame(vsubstation (4205) 556,145.00 10/01/2009 12/31/2023 Cash and Cash Equivalents (a) Items under \$250,000 Pending Transactions and Accr 33.0 6.7 39.7 245,526 6.0 6.0 Öthei 21 Total Other Property: 895.2 \$ 703.7 \$ 445.4 \$ 2,044.3 100.0 % 22 23) mounts in "Other" column primarily represent accrued interest, dividend receivables and transactions pending settlement Acumulated Benefit Obligation umulated benefit obligation for the pension plans is as follows: ember 31. 26 2022 27 Qualified Pension Plan 84,7 \$ 177,132 Nonqualified Pension Plan 34 28 \$ 177,166 **Total Accumulated Benefit Obligation 29**ligations in Excess of Fair Values 30e tables below show the underfunded pension plans that had obligations in excess of plan assets. Brojected Benefit Obligation nderfunded Pension Plans 32 December 31, 2021 33 (in thousands) Projected Benefit Obligation S 86.855 34 83,062 Fair Value of Plan Assets (3,793) (98 **Underfunded Projected Benefit Obligation** 35 36cumulated Benefit Obligation Underfunded Pension Plans 37 December 31 022 2021 38 (in thousands) Accumulated Benefit Obligation \$ 84 773 \$ 39 83,062 40 **Underfunded Accumulated Benefit Obligation** \$ (1,711)Estimated Future Benefit Payments and Contributions expects contributions and payments for the Pension and OPEB plans of \$4 thousand and \$53 housand, respectively, during 2023. 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 main tain the funded status of the plan. He 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 FERC Form Page 58 of 189

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45 muities 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 I results. The estimated payments for pension benefits and OPEB are as follows 46 Estimated Payments Pension Plans OPEB 47 TOTAL 801,671 (in thousands) 7,342 \$ \$ 3,690 FERC FORM No.2023 2024 FERC FORM No.2024 Page 274<sup>81</sup> 3,534 2025 3,708 7,766 2026 7.554 3.692 2027 7,874 3,586 Years 2028 to 2032, in Total 36,110 16,525

Components of Net Periodic Benefit Cost

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

	Pension	Plans		OP	EB		
		Years Ended	Decemb	oer 31,			
	2022	2021		2022		2021	
		(in tho	usands)				
Service Cost	\$ 2,739	\$ 3,477	\$	172	\$	283	
Interest Cost	4,480	4,840		953		1,096	
Expected Return on Plan Assets	(8,116)	(8,583)		(3,885)		(3,479)	
Amortization of Prior Service Credit	_	_		(2,375)		(2,499)	
Amortization of Net Actuarial Loss	1,867	3,523		_		_	
Net Periodic Benefit Cost (Credit)	970	3,257		(5,135)		(4,599)	
Capitalized Portion	(1,287)	(1,582)		(81)		(129)	
Net Periodic Benefit Cost (Credit) Recognized in Expense	\$ (317)	\$ 1,675	\$	(5,216)	\$	(4,728)	

## 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 \$2.0 million in 2022 and \$2.3 million in 2021.

### 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.

# 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, coal, 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 may also utilize derivative contracts to manage interest rate risk associated with debt financing. For disclosure purposes, these risks are grouped as "Interest Rate." 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

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

December 3	31,	Unit of
2022	2021	Measure
(in thousand	ds)	
3,450	6,927	MWhs
_	305	Gallons
	2022 (in thousand	(in thousands) 3,450 6,927

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Cash Flow Hedging Strategies This report is: protect profit margins for a portion of future elect CONSTRUCTION WORK IN PROGRESS - - ELECTRIC (Account 107)

KPCo may utilize a variety of interest rate derivative transactions in order to manage interest rate risk exposure; KPCo may also utilize 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. Řeport below descriptions and balances at end of year of projects in process of construction (107). A&C Show item podating to A research, development, and Demonstrating (see Account 107 of the Uniform System of Accounts). THE AMINIMATING YORKS IN PROPERTY OF THE WAR THE WAR THE WAR SECTION OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PARTY OF TH quoted market price is not available, the estimate of fair value is based on the best information available including onstruction work in progresse-Electrices Description of Project and assumptions: in order to determine the relevant fair values of the derivative (Account, 1070) applies valuation adjustments for discounting, liquidity and credit quality.

(b) Credit is Ashibandsk ynahburg uh/h/h/pgitade to perform on the contract or fail to pay amounts due. Liquidity risk represents the risk that imperfections in the Contract or fail to pay amounts due. 2re inher End r Sk-Kepaa-D Astulma plying assumptions in models used to fair value risk management contracts. Unforeseen events may cause reasonable pri3-407/503 neHazard Station Rehalf market prices are not consistent with management's estimates of curren sKPCo - D Work 4.007.380 5.ccording RGa: a J. Glinkit gajdinder \$30/erivatives and Hedging," KPCo reflects the fair values of derivative instruments subject to netting agreements w 21,293 5375 arty net of related cash collateral. For certain risk management contracts. KPCo is required to post Sgreements Page 1031 Workids. The amount of cash collateral from third-parties netted against short-term and ong-term risk management assets and the amount of the amou collateral paid to third-parties netted against short-term and long-term risk management liabilities were immaterial for KPCo as of December 31 4,272,287 The following a De Warks ant the gross fair value of KPCo's derivative activity on the balance sheets: 8 KPCo T Work 1 3.592.336 December 31, 2022 ounts Offset 9 KPCo T Work 2 Presented in the Statemer 938.898 10 KPCo T Work 3 8,220,577 (281) Portion of Derivative Instrument Assets KPCo T Work 4 Long-te 1.811.683 **1**2ng-te Pk(PC6DFri\Works 5 ument Liabilities 137 1,901,412 13 KPCo-D Baseline Work 11,139,086 December 31, 2021 Risk Management Amounts Offset Net Amounts of Assets/Liabilities Presented in the Statement, @248,712 14 KY D Work Contracts e Statement of 15 KY Next Generation Radio Sys 1,116,561 (1.548)Portion of Derivative Instrument Assets
KY I WORK 46 (46) 16<sup>ng</sup> 1,613,817 1173ng-te KYPO o Distr Pre Eng Parent 46 (46) 3,808,012 iKWPGomTranshPres EngrParentosed as gross. These instruments are subject to master netting agreements and are pres ented on the balance sheets on a net basis in accordance with the 263nt 720 nounts include counterparty netting of risk management and hedging contracts and associated cash collateral in accordance with the account dependence where the statement of financial position. guidance for "Derivatives and Hedging." 19<sup>(b)</sup> 4,413,029 20e table Leslie Station Rehabactivity of derivative risk management contracts: 2,969,774 10,010,727 21 ML PCC U0 ELG Compliance - 117 Amount of Gain (Loss) Recognized on Risk Management Contrac 22 ML PCC U0 Lime Conversion 117 1,243,002 Years Ended December 31, Location of Gain (Loss 23 ML PCC U2 Cooling Twr Cmp 117 2,830,874 (in thousands) 24 MLS UZ Air Htr Bskt Rplc Lbty 2,091,455 376 208 263 ML V U2 Cat Layer 4 Rplc Lbty 25 1,284,802 (25)(1.077)16,998 11,192 Other Regulatory Liabilities (a)
NGUCS Weddington & Leatherwood
Total Gain on Risk Management Contracts 26 1,007,104 17,620 \$ 10 427 27 **ROW Capital Widening & Removal** 6,539,181 28 T/KP/Capital Blanket - KYPCo 2,188,783

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29train qT/KF/h/y@otenatRinavillenk/Rs/WootenatRinavillenk/Rs/WootenatRinavillenk/Rs/WootenatRinavillenk/Rs/WootenatRinavillenk/Rs/WootenatRinavillenk/Rs/WootenatRinavillenk/Rs/WootenatRinavillenk/Rs/WootenatRinavillenk/Rs/WootenatRinavillenk/Rs/Wootenated as normal purchases or normal sales under that accounting guidance are not subject to MTM accounting Beatment/Woo-GL/KER/Ge-Cop/RB statements of income on an accrual basis.

5,689,730

31e accounting Mintor dRinajests Whitch is hunden 38/6/out/\$d j000,000 depends on whether it qualifies for and has been designated as part of a hedging fs,0856/86/19 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.

43 Total

EXECUTION PROPERTY (EDGAL 2007) declared gains and losses on derivative instruments held for trading statements of income. Unrealized and realized gains and losses on derivative instruments held for trading purposes are included in revenues or a net basis 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 line item on the statements of income as that of the associated risk being hedged. 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 Strategies

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 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.

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 Other Regulatory Assets or Other Regulatory Liabilities on KPCo's balance sheets, depending on the specific nature of the risk being hedged. During the years ended 2022 and 2021, 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 the years ended 2022 and 2021, KPCo did not apply cash flow hedging to outstanding interest rate derivatives.

There was no impact of cash flow hedges included in Accumulated Other Comprehensive Income on KPCo's balance sheets as of December 31, 2022 and 2021.

The actual amounts that KPCo reclassifies from Accumulated Other Comprehensive Income to Net Income can differ due to market price changes. As of December 31, 2022, 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 credit agency ratings and current market-based qualitative and quantitative data as well as financial statements to assess the financial health of counterparties on an ongoing basis.

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, surety bonds and parental/affiliate guarantees may be obtained as security from counterparties in order to mitigate credit risk. Some master agreements include margining, which requires a counterparty to post cash or letters of credit in the event 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 default including failure or inability to post collateral when required.

### 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, 2022 and 2021, KPCo did not have derivative contracts with collateral triggering events in a net liability position.

Cross-Acceleration Triggers

Certain interest rate derivative contracts contain cross-acceleration provisions that, if triggered, would permit the counterparty to declare a default and require settlement of the outstanding payable. These cross-acceleration provisions could be triggered if there was a non-performance event by KPCo under any of their outstanding debt of at least \$50 million and the lender on that debt has accelerated the entire repayment obligation. On an ongoing basis, AEP's risk management organization assesses the appropriateness of these cross-acceleration provisions in contracts. KPCo had no derivative contracts with cross-acceleration provisions in a net liability position as of December 31, 2022 and 2021, respectively. There was no cash collateral posted as of December 31, 2022 and 2021. If a cross-acceleration provision would have been required. KPCo had no derivative contracts with cross-acceleration provisions outstanding as of December 31, 2022 and 2021.

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. KPCo's derivative contracts with cross-default provisions outstanding as of December 31, 2022 and 2021 were not material. There was no cash collateral posted as of December 31, 2022 and 2021, respectively. If a cross-default provision would have been triggered, settlement at fair value would have been required.

### 9. FAIR VALUE MEASUREMENTS

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Fair Va Name Kentue The fair	ulue Measurements of Long-term Debt of Respondent: cky Power Company r values of Long-term Debt are based on quo ents with similar maturities classified as le	This report is:  (1) ☑ An Original  (1) ☑ An Original	[ enhancements	Date 04/12 s, for	of Repo /2023 the same of	rt: or similar	issue	Year/P End of: and the	erio	d of Repo 22/ Q4 ent interest r	rt ates of	ffered for
	ents with similar maturities classified as le ve of the amounts that could be realized in a ACCUMULATED PRO										not ne	cessarily
	ok values and fair values of KPCo's Long-te				IC UTIL	III PL	ANI	ACCOU	11 1			
1. E 2. E 3.	Explain in a footnote any important ac Explain in a footnote any difference be plant in service, page 204, column (de The provisions of Account 108 in the plant is removed from service. If the reand/dromassified to the various reservence.	ljustments during year. etween the amgyzt for book , excluding retirements of n Uniform System of Account espondent has a significant e functid#8400lassifications,1	December : c cost of plan con-deprecia all sequire that affiction of prefin	31, nt ret ble r Book Stant ninar	etired, Lingui2, column (c), and that reported for electroperty.  The Highest of depreciable plant be recorded when streetined at year end which has not been recorded the progress at year end in the appropriate function in progress at year end in the appropriate function							n such d book
	lassifications the Measurements of Financial Assets and how separately interest credits under the common separately interest credits under the common separately interest credits and the common sep											
	iscussion of fair value accounting and the cles" section of Note 1.	lassification of assets and liabili										
Line	Item	Total (c + d + e)	Electric					lant Hel ıre Uşe			tric P I T.o C	
require	lowing tables set forth, (a) level within the fa	ne Measurements and Disclosure	s," financial a	c)	and liabil	ities are	classii	hior at ta	ır va eir e	ntirety based	(e) d on th	ne lowest
level of	input that is significant to the fair value me nt and may affect the valuation of fair value	asurement Management's asses	sment of the s	i Didi	ing Yea	particul	ar inp	ut to the f	air v	alue measui	rement	requires
ghange:	s in management's valuation techniques.	1,134,142,286			42,286							
2	Depreciation Provisions for Year, Charged to	Assets and Liabilities Measured :  December	er 31, 2022	пак	ccurring b	asis						
3\ssets:	(403) Depreciation Expense	98,662,438	Lev	<del>el 1</del> 98 6	62,438	rel 2	(in th	evel 3 ousands)		Other	_	Fotal
-					52, .00						—	
4 Risk M	(403.1) Depreciation Expense (a) (b)	58,339	\$	_	58,339	137	\$	8,607	\$	(281)	\$	8,463
Liabilit 5	ieફ્413) Exp. of Elec. Plt. Leas. to Others Derivative Instrument											
<b>R</b> isk M	anTsansportation Expenses Charing	Liabilities	\$		- \$	137	\$	144	\$	(281)	\$	
7	Other Clearing Accounts	Assets and Liabilities Measured	at Fair Value o	n a Ro	ecurring B	asis						-
	Other Accounts (Specify, details in	Detembe	Lev	al 1	La	val 2	т.	evel 3		Other		Γotal
8 Assets:	footnote):		Lev	ei i	Le	vel 2		ousands)		Other		lotai
9.1 Risk M	Other Accounts (Specifyivdetailaring	t Assets (312,561)	\$	<sup>(a)</sup> (31	2,561) - \$	1,096	\$	6,439	\$	(1,549)	\$	5,986
∤jabilit	ie TOTAL Deprec. Prov for Year (Ente Total of lines 3 thru 9)	98,408,216		98,4	08,216							
44	Derivative Instrument	Liabilities				027		560		(1.454)		
Risk M	anNetnGhergesofoy PlantcRetined:		\$		- S	937	\$	568	\$	(1,454)		51
1(2) Ar	Book Cost of Plant Retired nounts in Other column primarily represent c	ounterparty netting of risk manager	nent and hedgir	18,49	6,638) <sub>d</sub>	associated	l cash	5,982,69 collateral	unde	the account	ing gui	idance for
1(a) Su	erivatives and Hedging." oscinsting Shapmoval power contracts.	(13,033,697)	(b)	12,82	5,447)			(208,25	(0)			
<b>TA</b> e fol	o <b>Salyage (Gredit)</b> a reconciliation of ch	nnges in the fair val <b>te, 756; 76&amp;</b> di	ng derivatives	cl <mark>a5</mark>	<b>65;847</b> L	evel 3 in	the fai	6y190,9i	4far	hy: et Risk Man	ıagemı	ent
15	TOTAL Net Chrgs. for Plant Ret. (Enter Total of lines 12 thru 14)	Year Ended December 31, 2022 (30,756,238)	(3	30,75	6,238)					Assets (Lial	bilities)	
Realized Settlem	as of December 31, 2021 1 Ather இehitiat கெ items (Describe <sub>s</sub> <sub>n</sub> details in footnote):	es in Net Assets) (a) (b)						\$				5,871 2,801 (8,672)
Change B714nc	s in Fair Value Allocated to Regulated Jurisdiction Other Debit of Cr., Items (Describe, as of December 31, 2022 details in footnote):	(544,236)		<sup>(d)</sup> (54	4,236)			\$			_	8,463 8,463
18	Book Cost or Asset Retirement Cos Retired	ts										
19	Balance End of Year (Enter Totals lines 1, 10, 15, 16, and 18)	of 1,201,250,028	1,2	01,2	50,028							

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Section B. Balances at End of Year According to Functional Classification Net Risk Management Yean Ended December 31, 2021 Assets (Liabilities) 20 Steam Production 586,303,746 586,303,746 (in thousands) CHICLEAN PRODUCTION et Income (or Changes in Net Assets) (a) (b) Alalize 1,858 (4,950)22ansfe Hydraulic Production-Conventional n Fair Value Allocated to Regulated Jurisdiction 5.930 Hydraulic Production-Pumped Storage 5,871 Balanc Officer Profile CON PCo's statements of income epresents the change in fair value between the beginning of the reporting period and t ne settlement of the risk management commodity contract nsfers are recognized based on their value at the beginning if the period that the tran Transmission It is not reflected on the transfer of the period that th sfer occurred 266,086,765 itements of income. These cha ges in fair value are recorded as regulatory liabilities for net ns and as regulatory assets for net losses.

Notification as regulatory assets for net losses. he fair value 24 L534, 110s ons as of December 31, 2022 and 2021: servable Inputs Regional Transmission and Market 27 Decemb 31, 2022 Operation Input/Range 28 General 24,325,407 Weighted Technique Input (a Low High Average (b) TOTAL (Enter Total of lines 20 thru 29 1.201.250.028 1.201.250.028 8,607...\$ FTRs Discounted Cash Flow Forward Market Price (3.10) \$ 18.79 \$ 2.48

### FERC FORM No. 1 (REV. 12-05)

### Significan Rages 219 ble Inputs December 31, 2021

							Significant			]	Input/Ran		
		Fair Value		Valuation	Valuation						v	Veighted	
	A	ssets	Liabilities Technique Input (a)		Input (a)	Low		High		Average (b)			
		(in th	ousands)										
Energy Contracts	\$	_	\$	51	Discounted Cash Flow	Forwa	rd Market Price	\$	32.20	\$	56.54	\$	44.77
FTRs		6,439	5	517	Discounted Cash Flow	Forwa	rd Market Price		(1.44)		22.19		1.74
Total	\$	6,439	\$ 5	568									

<sup>(</sup>a) Represents market prices in dollars per MWh.

The following table provides the measurement uncertainty of fair value measurements to increases (decreases) in significant unobservable inputs related to Energy Contracts and FTRs as of December 31, 2022 and 2021:

# Uncertainty 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)

### 10. INCOME TAXES

# Income Tax Benefit

The details of KPCo's Income Tax Benefit are as follows:

	Years Ended	Decemb	er 31,
	2022		2021
	 (in thou	ısands)	
Charged (Credited) to Operating Expenses, Net:			
Current	\$ 2,349	\$	(1,302)
Deferred	(31,371)		(23,931)
Total	 (29,022)		(25,233)
Charged (Credited) to Non-Operating Income, Net:			
Current	(1,583)		(1,668)
Deferred	(423)		(578)
Total	 (2,006)		(2,246)
Income Tax Benefit	\$ (31,028)	\$	(27,479)

The following is a reconciliation between the federal income taxes computed by multiplying pretax income by the federal statutory tax rate and the income taxes reported:

<sup>(</sup>b) The weighted-average is the product of the forward market price of the underlying commodity and volume weighted by term.

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Years Ended December 31, FOOTNOTE DATA 2022 (in thousands) (a) Nonneepte Other Accounts \$ 47.552 \$ 50.150 (31.028) Income Tax Benefit
Big Sandy Ash Pond deferred depreciation expense(ref: Case No. 2012-00578) \$455,556 16,524 22,671 Environmental Justine Evered per KPSC Order Case No. 2014-00396 \$(780,572) Asbestos ARO depreciation expense in account 1080013 \$12,455 TotalIncome Taxes on Pretax Income at Statutory Rate (21%) \$(312,561) \$ 3,470 \$ 4,761 nerease (Decrease) in Income Taxes Resulting from the Follo (b) 10 proppt CostOfRemovalOfPlant 1,475 1.891 (2,660) Includes \$463,297<sup>t</sup> of removal cost in retirement work in progress (RWIP). (2,154)(594) (2,871)State and Local Income Taxes, (c) Concept: Salvage Value Of Retired Plant (32,452)(31,174)Includes (\$6461a/1760) tof-sall/#gevits instinations towark in progress (RWIP). (38) (952)(d) Conception then Adjustments To Accumulated Depreciation 3,098 AFUDC ARO Reserve in acct 1080013 (242) \$(544,102) (78)Adjust gannibss for Big Sandy U0 retirement \$(134) TOTAIncome Tax Benefit \$(544,236) (31,028) \$ (27,479)FERC FORM No. 1 (REV. 12-05) Effective Income Tax Rate (187.8) % (121.2)%

### Net Deferred Tax Liability

The following table shows elements of KPCo's net deferred tax liability and significant temporary differences:

	Dece	mber 3	1,
	2022		2021
	(in th	ousand	s)
Deferred Tax Assets	\$ 86,163	\$	94,062
Deferred Tax Liabilities	 (542,380	)	(531,214)
Net Deferred Tax Liabilities	\$ (456,217)	\$	(437,152)
Property Related Temporary Differences	\$ (304,463)	\$	(310,721)
Amounts Due to Customers for Future Income Taxes	39,613	3	51,754
Deferred State Income Taxes	(96,837	)	(92,617)
Net Operating Loss Carryforward	11,67	1	17,475
Regulatory Assets	(109,919	)	(101,155)
All Other, Net	3,718	3	(1,888)
Net Deferred Tax Liabilities	\$ (456,217)	\$	(437,152)

### Federal and State Income Tax Audit Status

The statute of limitations for the IRS to examine KPCo and other AEP subsidiaries originally filed federal return has expired for tax years 2016 and earlier. KPCo has agreed to extend the statute of limitations on the 2017 and 2018 tax returns to December 31, 2023, to allow time for the current IRS audit to be completed including a refund claim approval by the Congressional Joint Committee on Taxation. The statute of limitations for the 2019 return is set to naturally expire in 2023 as well.

The current IRS audit and associated refund claim evolved from a net operating loss carryback to 2015 that originated in the 2017 return. KPCo and other AEP subsidiaries have received and agreed to two IRS proposed adjustments on the 2017 tax return, which were immaterial. The exam is nearly complete, and KPCo and other AEP subsidiaries are currently working with the IRS to submit the refund claim to the Congressional Joint Committee on Taxation for resolution and final approval.

KPCo and other AEP subsidiaries file income tax returns in various state and local jurisdictions. These taxing authorities routinely examine the tax returns, and KPCo and other AEP subsidiaries are currently under examination in several state and local jurisdictions. Generally, the statutes of limitations have expired for tax years prior to 2017. In addition, management is monitoring and continues to evaluate the potential impact of federal legislation and corresponding state conformity.

### State Tax Legislation

In April 2021, West Virginia enacted House Bill (HB) 2026. HB 2026 changes the state income tax apportionment formula from a ratio that includes property, payroll and sales to a single sales factor apportionment regime effective for tax years beginning on or after January 1, 2022. HB 2026 also eliminates the "throw out" rule related to sales of tangible personal property for sales factor apportionment calculation purposes and introduces a market-based sourcing for sales of services and intangible property.

### 11. LEASES

KPCo leases property, plant and equipment including, but not limited to, fleet, information technology and real estate leases. These leases require payments of non-lease components, including related property taxes, operating and maintenance costs. KPCo does not separate non-lease components from associated lease components. Many of these leases have purchase or renewal options. Leases not renewed are often replaced by other leases. Options to renew or purchase a lease are included in the measurement of lease assets and liabilities if it is reasonably certain that KPCo will exercise the option.

<sup>(</sup>a) Represents the correction of an out of period adjustment related to Deferred Income Tax and Income Tax Benefit. Management concluded the misstatement and subsequent correction was not material to prior or current period financial statement.

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Lease obligations are measured using the discourt rate implicit in the lease when that rate is readily determinable. KPCo has distibility into the rate implicit in the lease when assets are leased from selected financial institutions under master leasing agreements.

When the implicit rate is not readily determinable, KPCo measures its lease part of Report. Refinition Provide Schmidt secured incremental Refinition Provide Schmidt secured Refinition Provide Refinition Provide Schmidt secured Refinition Provide R are 40 mps 153 of an underlying risk free rate and a Secured credit spread Operating and Finance lease rental costs are generally characters (NPSUBSIDIARY COMPANIES (Account 123.1) operations. Lease costs associated with capital projects are included in Utility Plant on the balance sheets. For regulated operations with finance leases, a finance lease asset and offsetting liability are recorded at the present value of the remaining lease payments for each reporting period. Finance leases for nonregulated property are accounRefort below investments in Account 423. The Investments in Subsidiary Combonies. 2. Provide a subheading for each company and list thereunder the information called for below Sub-TOTAL by company and give a TOTAL in columns (e), (f), (g) and (h), (a) Investment in Securities - List and describe each security gypned. For bonds give also principal amount, date of issue, maturity, and interest rate. (b) Investment Advances—Report separately the amounts of loans or investment advances which are subject to repayment, but which are not subject to culfer settlement. With respect to each advance show whether the advance is a note or open account. List each note giving date of 1888 ance, maturity date, and specifying whether note is a Fremewanse Cost: 3. Report நகழ்கள்களுள்ள விரும் and interest and a report separate of the முழும் in undistributed subsidiary earnings since acquisition. இரை TOTAL in column (e) should equal the amount entered for Account 418.1. 4. For any securities, notes, or accounts that were pledged designate such securities, notes, or accounts in a footpute, and state the name of pledgee and purpose of the pledge. 5. If Commission approval was required for any advance made or security acquired, designate such fact in a footnote and give name of Commission, data: of eauthorization; and oase or docket number. 6. Report column (f) interest and dividend revenues from investments, including such revenues from securities disposed of during the Supple Meafal information related to leases are shown in the tables below. 7. In column (h) report for each investment disposed of during the year, the gain or loss represented by the difference between cost of the investment (or the other amount at which carried in the hooks of account if different from cost) and the selling price thereof, not including interest adjustment includible in column (f). Weighted-Average Discount Rate Term (years): 8. Report on Line 42, column (a) the TOTAL cost of Account 123.1. December 31, 2021 2022 2022 Amount of Gain or 2.95 % Operating Leases 6.0Equity in Amount of Investment Loss from Finand Description of 4.Subsidiary Revenues Date Investment **Date of Maturity** I inc Investment at End of ded December 31 Year for Year Investment Acquired **Earnings** Beginning Disposed No. (c) of Year (a) (b) of Year 2021 of (in thousands) (e) (d) (h) Cash Paid for Amounts Included in the Measurement of Lease Liabilities Operating Cash Flows Used for Operating Leases 14.050 \$ 3 089 rating Cash Flows Used for Fina ice Leases 125 Financing Cash Flows Used for Finance Leases 2 135 920 3 Non-cash Acquisitions Under Operating Leases 22 \$ 1.261 The following tables show the property, plant and equipment under finance leases and noncurrent assets under operating leases and related obligations recorded on operating lease assets are included in Deferred Charges and Other KPCo's balance sheets. Unless shown as a separate line on the balance sheets due to materiality, ne Noncurrent Assets, current finance les se obligations are included in Other Current Liabilities and long -term finance lease obligations are included in Deferred Credits and Other Noncurrent Liabilities on the balance sheets. Lease obligations are not recognized on the balance sheets for least agreements with a lease term of less than twelve month 7 December 31 8 (in thousand 9 2,855 Utility Plant (a) 10 Obligations Under Finance Leases Voncurren 2.064 11 Current 81 791 369 2,855 Total Obligations Under Finance Leases 12 13 December 3 14 2021 202 (in thousands 15 Property, Plant and Equipment Under Operating Lease 535 10,755 Utility Plant (a) 16 Obligations Under Operating Leases 17 450 8,614 Noncurrent Current 128 2,173 18 578 10,787 Fotal Obligations Under Operating Leases 19 d December 31, 2022 and 2021, resp n) Includes \$146 thousand and \$4.5 million of accumulated provision for deprecia on and amortization for the years ende Future minimum lease payments consisted of the following as of December 31, 2022

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2025 2025 2026 2026 2027 2026 2027 2026 2027 2027	20		Future Minimum	Lease Payments			Finance L	eases	Operating Leases	
2021 38 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8								(in thousan	(s)	
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Aler 2027 That Future Minimum Lease Payments  Less: Imputed Interest Edinated Present Value of Future Minimum Lease Payments  Soor Activity  Co- leaser activity was immaterial as of and for the twelve months ended December 31, 2022 and December 31, 2021, respectively.  SI PINANCING ACTIVITIES  PRE-turn Debt  Weighted-Average Interest Rate as of December 31, 2022 and December 32, 2022 and Decem	20	26			₩			71		64
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Estimated Present Value of Future Minimum Lease Payments  Estimated Present Value of Future Minimum Lease Payments  Save Activity  Collessor activity was immuterial as of and for the twelve months ended December 31, 2022 and December 31, 2021, respectively.  EINANCING ACTIVITIES  INTERIOR OF The Minimum Lease Payments  Weighted-Average Interest Rate Ranges as of December 31, 2021 and December 31, 2022 and December 31, 2021, respectively.  Type of Debt Minimum Lease Payments  Weighted-Average Interest Rate Ranges as of December 31, 2022 and Dece	u l									
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Sour Activity  Col- lessor activity was immaterial as of and for the twelve months ended December 31, 2022 and December 31, 2021, respectively.  BENANCING ACTIVITIES  Interest Rate Ranges as of Outstanding as of Interest Rate as of December 3. De	5 1	*					-		-	
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Per lessor activity was immaterial as of and for the twelve months ended December 31, 2021 and December 31, 2021, respectively.  Per la NACING ACTIVITIES  Interest Rate Ranges as of December 31, 2021 2021 2021  Per low owing table details long-term debt outstanding:  Interest Rate as of December 31, 2022 2021 2022 2021  Per low of the details long-term debt outstanding as of December 31, 2022 2021 2022 2021  Per low of the details long-term debt outstanding as of December 31, 2022 2021 2022 2021  Per low of the details long-term debt and subject to redemption earlier than the maturity date.  Per low of the details long-term debt was payable as follows:  Of December 31, 2022, outstanding long-term debt was payable as follows:  Of December 31, 2022, outstanding long-term debt was payable as follows:  Of December 31, 2022, outstanding long-term debt was payable as follows:  Of December 31, 2022, outstanding long-term debt was payable as follows:  Of December 31, 2022, outstanding long-term debt was payable. Various financing a rangements and regulatory requirements may impose certain restrictions on folial by EPC to transfer funds to Parent provided funds are legally available. Various financing a rangements and regulatory requirements may impose certain restrictions on folial by EPC to transfer funds to Parent provided funds are legally available. Various financing a rangements and regulatory requirements may impose certain restrictions on folial by EPC to transfer funds to Parent provided funds are legally available. Various financing a rangements and regulatory requirements may impose certain restrictions on folial by EPC to transfer funds to Parent in the form of dividends.		Activity								
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Weighted-Average Interest Rate Ranges as of December 31,		•	a as or and for th	l	001 3	1, 2022 and	December 31, 202	ri, respectively.		
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Weighted-Average   Interest Rate Ranges as of   December 31,   D	_	D. 1.			$\Box$					
Weighted-Average   Interest Rate Ranges as of   December 31,   D	yng-ti	erm Debt								
Weighted-Average   Interest Rate Ranges as of   December 31,   D					М					
Interest Rate as of   December 31,   December 31,	nje fol	lowing table details long-term	debt outstanding	l <sup>:</sup>						
Interest Rate as of   December 31,   December 31,   December 31,				Weighted-Average	₩		Interest Rate Rang	es as of	Outstandi	ng as of
Type of Debt   Maturity   December 31, 2022   2021   2022   2022   2023   2024   2025   2025   2025   2025   2025   2025   2027   202	1						December 31			-
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Total Long-term Debt Outstanding    Solution   Control Bonds   2024-2047   4.54%   3.13% -8.13%   3.13% -8.13%   5.990,000   5.900,000   5	2	- 3 pr - 2 - 2 - 2 - 2			$\vdash$					
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ther Lang-term Debt    Solidar Long-term Debt   2022-2023   5.26%   5.03%-5.35%   0.76%-1.61%   425,000   350,000							l		,	
Asil Long-term Debt    S   1,180,000   S   1,105,000						5.020	5 550/		· · · · · ·	
Sof December 31, 2022, outstanding long-term debt was payable as follows:    Compared to the part of t		-	2022-2023	3.20%	1 /	3.037	0-3.3370	0.7070-1.0170	423,000	
Sof December 31, 2022, outstanding long-term debt was payable as follows:    After   A	tal Lo				l i				£ 1.190.000	
Sof December 31, 2022, outstanding long-term debt was payable as follows:    After   A		ng-term Debt							\$ 1,180,000	\$ 1,105,000
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After 2023 2024 2025 2026 2027 2027 Total  (in thousands) 3 (in thousands) 40,000 \$ 65,000 \$ 200,000 \$ 40,000 \$ 385,000 \$ 1,180,000  (in thousands) 5 200,000 \$ 40,000 \$ 385,000 \$ 1,180,000  (in thousands) 5 1,180,000  (in thousands) 6 200,000 \$ 40,000 \$ 385,000 \$ 1,180,000  (in thousands) 8 200,000 \$ 40,000 \$ 385,000 \$ 1,180,000  (in thousands) 9 200,000 \$ 40,000 \$ 385,000 \$ 1,180,000  (in thousands) 9 200,000 \$ 40,000 \$ 385,000 \$ 1,180,000  (in thousands) 9 200,000 \$ 40,000 \$ 385,000 \$ 1,180,000  (in thousands) 9 200,000 \$ 40,000 \$ 385,000 \$ 1,180,000  (in thousands) 9 200,000 \$ 40,000 \$ 385,000 \$ 1,180,000  (in thousands) 9 200,000 \$ 40,000 \$ 385,000 \$ 1,180,000  (in thousands) 9 200,000 \$ 40,000 \$ 385,000 \$ 1,180,000  (in thousands) 9 200,000 \$ 40,000 \$ 385,000 \$ 1,180,000  (in thousands) 9 200,000 \$ 40,000 \$ 385,000  (in thousands) 9 200,000 \$ 40,000 \$ 385,000  (in thousands) 9 200,000 \$ 4	5 a) KI		cct to redemption ea	lier than the maturity date.					\$ 1,180,000	\$ 1,105,000
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(In thousands) (In th	6of Γ	Co's Pollution Control Bond is subj	-	-						\$ 1,105,000
Amount S 490,000 S 65,000 S S 200,000 S 40,000 S 385,000 S 1,180,000 S 1,180,0	∮of Γ	Co's Pollution Control Bond is subj	-	was payable as follows:					After	
Avidend Restrictions  Or pays dividends to Parent provided funds are legally available. Various financing arrangements and regulatory requirements may impose certain restrictions on illity of KPCo to transfer funds to Parent in the form of dividends.  Total	∮of Γ	Co's Pollution Control Bond is subj	-	was payable as follows:	20			2027	After	
vidend Restrictions  Co pays dividends to Parent provided funds are legally available. Various financing arrangements and regulatory requirements may impose certain restrictions on illity of KPCo to transfer funds to Parent in the form of dividends.  Total	ĝ <sub>of Γ</sub>	Co's Pollution Control Bond is subj	-	was payable as follows:	201		n thousands)		After 2027	Total
vidend Restrictions  Co pays dividends to Parent provided funds are legally available. Various financing arrangements and regulatory requirements may impose certain restrictions on ility of KPCo to transfer funds to Parent in the form of dividends.  Total	§ of E 7	Co's Pollution Control Bond is subj	-	was payable as follows:			n thousands)		After 2027	
Co pays dividends to Parent provided funds are legally available. Various financing a rangements and regulatory requirements may impose certain restrictions on initiative of KPCo to transfer funds to Parent in the form of dividends.  Total	of D	Co's Pollution Control Bond is subjecember 31, 2022, outstandin	-	was payable as follows:	201		n thousands)		After 2027 385,000 \$	Total 1,180,000
Co pays dividends to Parent provided funds are legally available. Various financing a rangements and regulatory requirements may impose certain restrictions on initiative of KPCo to transfer funds to Parent in the form of dividends.  Total	§ of D	Co's Pollution Control Bond is subjecember 31, 2022, outstandin	-	was payable as follows:	20		n thousands)		After 2027 385,000 \$	Total 1,180,000
ility of KPCo to transfer funds to Parent in the form of dividends.	§ of D 7 8 rincipa 9tal L	Co's Pollution Control Bond is subjectember 31, 2022, outstanding	-	was payable as follows:	20		n thousands)		After 2027 385,000 \$	Total 1,180,000
ility of KPCo to transfer funds to Parent in the form of dividends.	6 of D 7 8 rincipe 9tal L	Co's Pollution Control Bond is subjectember 31, 2022, outstanding	-	was payable as follows:	202		n thousands)		After 2027 385,000 \$	Total 1,180,000
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1 of the 123.13	6 of D 7 8 rincipe 9tal L 0 vider 1 PCo p	Co's Pollution Control Bond is subjected at 1, 2022, outstanding and Amount ong-term Debt Outstanding and Restrictions	g long-term debt	was payable as follows:  2023 2024  490,000 \$ 65,000 \$		\$	n thousands) 200,000 \$	40,000 \$	After 2027 \$ \$	Total  1,180,000 1,180,000
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# FERC FORM No. 1 (ED. 12-89)

KPCo has credit agreements that contain a covenant that limit its debt to Ragalizato 25 to to 67.5%. As of December 31, 2022, KPCo did not exceed its debt to capitalization limit. The method for calculating outstanding debt and capitalization is contractually-defined in the credit agreements.

The most restrictive dividend limitation for KPCo is through the Federal Power Act. As o December 31, 2022, 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 \$613.2 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, 2022, the amount of any such restrictions was \$36.5 million.

### 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, 2022 and 2021 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:

Years Ended December 31,	1	Maximum Borrowings from the Utility Money Pool		Maximum Loans to the Utility Money Pool		Avera Borrow from the U Money	ings Itility	Average Loans to the Utility Money Pool		Borrowings from the Utility Money Pool as of December 31,	Authorized Short-Term Borrowing Limit
							(in thou	san	ds)		
2022	\$	161,643	\$	28,393	\$		82,006	\$	23,343	\$ 94,428	\$ 180,000
2021		121,608		43,730			46,522		22,427	47,895	180,000

	um, minimum and average interest rate of Respondent: Maximum						Money Pool are	summarized in the following  Year/Reriod of	
	cky Power CompanyInterest Rate		Minimum An Original Interest Rate Masubmi	Int	eres		12/22022 Rate	Imackofra022/ C	
	Borrowed	(-/	Borrowed		Loa		Loaned	Borrowed	Loaned
Y	Years Ended from the Utility	y fr	om the UMAJTE	RIALS	ИD	SHPPLIE	S to the Utility	from the Utility	to the Utility
	ecember 31, Money Pool		Money Pool			Pool	Money Pool	Money Pool	Money Pool
ozi ( nt <b>@</b> es <b>(</b> especta	For Account 154, report the amo column (a); estimates of amount class of material. Give are explanation of impolated and the Various accounts (Copera stadita to stores axpense a classin	iš bý functic ttinvæntórlýt ntingæxpens	on are accep adjustments aesholearingi alale.	táble. In c eturing uthe enocoulnte	olu slyne yapala	mn (d), des ant(insa foc ant,cello:)Lai	signate the dep Mabte) showing	artment or departments gdeneralidassesvormate	which use the and a supplier
			1	Inded Dece				I	
.ine	Account		Bala#66	Beginnin ƙ <b>ea⊮</b> ousan		Balance	End of Year	Department or Department Use Mat	
No.	(a) Interest Expense	e		и <b>сы</b> о usano <b>р.)</b> 985 \$	15)	166	(c)	(d)	eriai
	Interest Income		,	102	+	6		` ,	
	Fuel Stock (Account 151)			9,489,8	12		21,071,010	Electric	
ecurit	ized Accounts Receivables JAEP Cre	stit <sub>ed</sub>							
	(Account 152)			599,6	- 1		922,553	Electric	
nder a redit.	n affiliated receivables sales arranger KRESiddasharged Extra credathodl								
irchas	PRESIDUALS AND EXTRACTED PRODU PRESIDUALS AND PRODUCTION OF THE PRODUCT OF THE PR	ivable. The co	sts of custome	r accounts i	ecei	vable sold a	e reported in Oth	er Deductions on KPCo's stat	tements of income
nuary	2022, due to the pending sale to Liber	rty, KPCo			+				
eased	sopian emanerians aind operating		ult, in the first	quarter of	2022	, KPCo beg	an recording an a	lowance for uncollectible ac	counts on its bala
eet fo	r (Accertaivaste) no longer sold to A	AEP Credit.							
PCo's	Assigned to Obrishivilly Ass	anorued ambil	led revenues u	nder (hosa	<b>bas</b> of	receivables	agreeneentwere \$	0 <b>ளக்ஃ6</b> ஃ3 million as of De	cember 31, 2022
	espectively.	stillated)		10,002,2	70		5 11,000,011	Liedillo	
	Assigned to - Operations and								
he fee	s in the harce to AEP Credit for c vely. In 2021, due to the successful co								
<del>specu</del> sultin	very. In 2021, and to the successful of g Probluction Plant (Estimatelis)								
ceiva	ples with AEP Credit, KPCo was issue						doubtful accounts		
igher 1	հարթաղացություն հայաստանության (Estimated	d)		2,4	28		12,852	Electric	
PCo's	Distribution Plant (Estrimated)	AEP Credit	were \$66 millio	on an <b>4]2</b> \$7,97	2 <b>9</b> il	lion for the y	rears engled la gren	nb <b>Elebt</b> 2022 and 2021, respo	ectively.
3. <u>RE</u>	LATED PARTY TRANSACTIONS  Regional Transmission and Ma	arket							
or oth	coperation Plant (Esomated) se	e "AEP Syst	em Tax Alloc	ation" secti	on o	f Note 1 in	addition to "Co	porate Borrowing Program	- AEP System"
Securi	tized Accounts Receivables AEP Cro Assigned to - Other (provide de		of Note 12.		T				
1 ower	Chochingtien Agreement	Clairs III		<sup>(a)</sup> 55,3	24		<sup>(b)</sup> 23,237	Electric	
_					+				
Hectiv	reT@印Aty AceのUnitは5年代EnterpTで r hindsacothruTh4)PCA allows, but d	M <b>ed elf</b> e PCA loes not oblid	Under the PC	A APCo. 20,420,6	11&1 53,1	II, KPCo an	d WPCo are indi	vidually responsible for plan	resource requirer
ipacii i <del>pacit</del>	v plan in PJM and to participate in spec					se activities.	articipate concen-	cry under a common fixed	resource requirem
3	Merchandise (Account 155)			1					
EPSC								er risk management activitie	
M, K	POtherMaterlate and Supplies ( choop)anies' respective equity position	( <b>Accomme</b> ra	nd natural gas	risk manag	geme	nt activities	for APCo, I&M,	KPCo and WPCo are alloca	ted based on the f
					+				
ystem	In Neuron and Materials Held for Sale	е							
	(Account 157) (Not applic to G	ias Util)					_naiahbanina.ut:1	ijog nomon mankatana and -4	or nower and not
<del>inder (</del> as risk 6	he SIA, AEPSC allocates physical and Botonges Expensional holistributed		1		- 1				
6 enefit	l .aa. '	•	1		- 1				
	positions of these companies.				+				
7 <del>17111111</del>	ed Revenues and Purchases								
<i>յյուա</i> 8	cu revenues and 1 dichases								
he tab	le below shows the revenues derived f	rom auction s	ales to affiliate	s, net transi	miss	on agreeme	nt sales and other	evenues as follows:	
9							Years I	nded December 31,	
0 -	TOTAL Materials and Supplies	d Party Revo	nues	30.510.1	61		48 055 235	2021	
				<del>30,0 (0, 1</del>	Τ			in thousands)	
RC F	Transmission Agreement Sales F <b>ÖRM NO. 1 (REV. 12-05)</b> Other Revenues					\$			3,991
(				Page	22	7			,551
	Total Affiliated Revenues								),542

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> This report is:
> ses incurred for purchases from affiliates as for The table below shows the purchased power expe Name of Respondent: lows: Date of Report: Year/Period of Report (1) An Original Kentucky Power Company 04/12/2023Years Ended December 12022/ Q4 Related Party 2) rehate Resubmission 2022 2021 (in thousands) FOOTNOTE DATA 93,137 93,365 Direct Purchases from AEGCo (a) **Total Affiliated Purchases** 93,137 93,365

(a) Concept: PlantMaterialsAndOperatingSuppliesOther

Assigned to - Other includes customer account, administrative and general expenses PJM Transmission Service Charges

(b) Concept: PlantMaterialsAndOperatingSuppliesOther

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KPCo's net charges recorded as a result of the TA for the years ended December 31, 2022 and 2021 were \$64.9 million and \$57.1 million, respectively, and were recorded in Operation Expenses on KPCo's statements of income.

#### **Unit Power Agreements**

UPA between AEGCo and I&M

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. 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 of 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 debt obligations of AEGCo secured by the Rockport Plant have been satisfied and discharged (currently expected to be

In April 2021, AEGCo and I&M executed an agreement to purchase 100% of the interests in Rockport Plant, Unit 2 effective at the end of the lease term on December 7, 2022. Beginning December 8, 2022, AEGCo and I&M applied the joint plant accounting model to their respective 50% undivided interests in the jointly owned Rockport Plant, Unit 2 as well as any future investments made prior to the current estimated retirement date of December 2028.

Prior to the termination of the lease, I&M assigned 30% of the power to KPCo. See the "UPA between AEGCo and KPCo" section below for additional information. Beginning December 8, 2022, AEGCo billed 100% of its share of the Rockport Plant to I&M and ceased billing to KPCo. KPCo reached an agreement with I&M, from the end of the lease through May 2024, to buy capacity from Rockport Plant, Unit 2 through the PCA at a rate equal to PJM's RPM clearing price.

UPA between AEGCo and KPCo

On December 7, 2022, the UPA between AEGCo and KPCo ended upon the termination of the Rockport Plant, Unit 2 lease. Previously, pursuant to an assignment between I&M and KPCo and a UPA between AEGCo and KPCo, AEGCo sold KPCo 30% of the power (and the energy associated therewith) available to AEGCo from both units of the Rockport Plant. KPCo paid 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. As a result of the end of the UPA between AEGCo and KPCo, a prorated bill was recorded from AEGCo to KPCo to reflect costs incurred for the first seven days of 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<sub>x</sub> emissions at certain generation plants in the AEP System. KPCo recorded expenses of \$2 million and \$3.1 million in 2022 and 2021, respectively, for urea transloading provided by I&M. These expenses were recorded as Operation Expenses. This agreement with KPCo terminated with the transfer of the Mitchell Plant in August 2022.

### 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 million and \$973 thousand for the years ended December 31, 2022 and 2021, respectively.

### Sales and Purchases of Property

KPCo had affiliated sales and purchases of electric property individually amounting to \$100 thousand or more, sales and purchases of meters and transformers and sales and purchases of transmission property. There were no gains or losses recorded on the transactions. The table below shows the sales and purchases, recorded at net book value, as follows:

Years Ended December 31,

	 2022			
	 (in thou	sands)		
Sales	\$ 1,187	\$ 431		
Purchases	631	3,995		

Charitable Contributions to AEP Foundation

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The American Electric Power Foundation is fund	ed by American Electric Pov	er and its utility	operating units. The Foundation	provides a permanent, ongoing resource
for charitable initiatives and multi-year commitments of Respondent.	ents in the communities serv	ed by AEP and i	nitiatives outside of AEP's 11 Date of Report:	state service area. In 2022, KPCo made a
Kentucky Power Company to the AEP Fo	buhilihiti <b>xi</b> h Abokalogimad perat	ion Expenses on	the statements of income. In 2	02 lethere were no charitable contributions
made to the AEP Foundation.	(2) A Resubmission	1		

### Intercompany Billings

### Allowances (Accounts 158.1 and 158.2)

KPCo performs certain utility services for other AEP subsidiaries when necessary or practical. The costs of these services are billed on a direct-charge basis, whenever possible por tretow the paint unarstice tans remained in because the billings for services are made at cost and include no compensation for the use2of இயற்று allowances at cost.

- 14. ? RREPEAT NUMBER AND ACCOUNTING AS PRESCRIPTION FOR THE AND ACCOUNTING AS PRESCRIPTION OF THE PROPERTY OF in the Uniform System of Accounts.
- Depretation the allowances transactions by the period they are first eligible for use: the current year's allowances in columns (b)-(c), allowances three succeeding years in columns (d)-(i), starting with the following year, and allowances for the remaining succeeding years in columns (j)
- Under Succeeding years in columns (a)-(i), starting with the following year, and allowances for the remaining succeeding years in columns (j) KP5o Reports on Ling-& the Environmental Protection Hydenox (ERA) is used allowances in Reports with the light protection of the with the light protection of the with the light allowances. Reports on Lines 8-14 the names of vendors/transferors of allowances acquired and identify associated companies (See "associated companied" "Definitions" in the Uniform System of Accounts).

  8. Report on Lines 8-12 27 the name of purchasers transferoes of allowances disposed of and identify associated companies.
- - of allowances disposed of and identify associated companies.
- Report on Lines 22 27 the name of purchasers/ transferred of allowances disposed of and identify associated companies.
   Report the net costs and benefits of hedging transactions of the costs and benefits of hedging transactions.

10. I	Report on <del>Une</del> s 32-35 ar <sup>2021</sup>	nd 43-46 th	e⁄-flét sales pi 3.0 %	roceeds ar 2.6	%dgains %	or los <del>se</del> s 3.4		lowanc <b>e</b> 4s				
			nt Year	Year		Year		Year T		Future Y		Tot
depreci Line Most R	mposite depreciation rate ge atiors 02 hAldwandes is. A Inventory (Account etirement 058 hipons (ARO) (a)	ctual remova	costs incurred Amt. (c)	are charged No. (d)	Amt. (e)		`	No. (h)	Amt.	Mo. (j)	Amt. (k)	No.
1	Balance-Beginning of Year  ARO	298,260	8,552,442 Accretion	63,996	Liabilitie	65,460	Liabili	54,080 ities		io <b>1</b> \$3 <b>6</b> 9,246 i Flow	ARC	1,871,042 as of
2 —	Year Janua	ry 1,	Expense		Incurred	(i- 4)	Settled	(a)	Estin	ates (a)	Decem	ber 31,
3 2022 3 2021	Acquired During Year:	17,697 24,565	5	803 \$ 968		(in thousand ## ## ## ## ## ## ## ## ## ## ## ## ##	ids)	(1,162) (3,227)	\$	1,139 \$ (4,609)		18,477 17,697
	ar <b>lssuet</b> d( <u>lo</u> ss pond closure Withheld Allow) owned Electric Facilities	and asbestos a 1,394	batement.							54,271		55,665
5	Returned by EPA	t 1 and Unit	of the Mitchel	ll Generatin	x Station	KPCo and	WPCo.ea	h have a 50	% owners	hin of Unit 1 a	nd Unit 2	of the Mitchell
<b>G</b> enera	ting Station. Using its own fir	ancing, each	participating co	mpany is ol	ligated to	pay its sha	re of the	osts in the	ame prop		nership in	terest. KPCo's
	d in its balance sheets under U	1	1	incinty is if	iciuaea ii	ns statem	ents of in	come una t	ne investi	nent and accur	<del>nunuea a</del>	preciation are
8	Purchases/Transfers:			Fuel Ty	oe Per	ent of Own	rship	Utility Plant Service	in Co	nstruction Worl in Progress		cumulated preciation
9	KPCo's Share as of De	cember 31-20	22							(in thousands)		
<b>10</b> itche	l Generating Station, Units 1 and			Coal		50	0.0 % \$	1,052,	996 \$	23,23	\$	518,178
11	KPCo's Share as of De		21									
	1 Generating Station, Units 1 and	12 (a)		Coal	+	- 51	00 % \$	1,049,	434 \$	12,040	\$	493,124
. Su	September 2022, pursuant to re mmary of Significant Accountin	g Policies for	dditional inform		greement,	WPCo repla	ced KPCo	as the operat	or of Mitc	nell Plant. See N	ote 1 - Org	anization and
13. <u>RE</u>	VENUE FROM CONTRAC	TS WITH C	USTOMERS									
14 Disagg	regated Revenues from Cont	acts with Cu	stomers									
<b>15</b> e tab	le <b>Tota</b> w represents KPCo's r	evenues from	contracts with	customers, r	et of resp	ective prov	isions for	refund, by t	ype of rev	enue:		
16												
17	Relinquished During Year:											
18	Charges to Account 509	2,690	53,461									2,690

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20	Allowances Used			I	1	Yea	s Ended D	ecember 31,			l	I	l
20.1	Allowances Used					2	022 (in thous	2021 sands)					T
21	Retail Revenues:  Cost of Residential Revenues:  Sales/Transfersercial Revenues:	l				s	317,814 S	282,900 160,183					Ī
22	Industrial Revent Consent Dedre Betail Revent Surrender stal Retail Revent	l					2,193 702,686	142,217 2,029 587,329					Ī
23	Wholesale Revenue Generation Rever	l					59,641	43,070					T
24	Transmission Rev	enues (a)					35,522 95,163	22,052					T
25	Other Revenues from		Customers (b)			-	10,483	8,277					İ
26	Total Revenues fro	n Contracts wi	h Customers				808,332	660,728					Ī
27	Other Revenues:						(6.01.6)	(1.100					Ī
28	Total Other Revenues	lue Programs (c					(6,216)  8 (6,208)	(1,180					Ī
29	Total Other Revenues  Balance-End of Year  Total Revenues	296,964	8,498,981	63,996		65,460	802,124	54,080 659,548		1,443,517		1,924,017	[
30		1 1 001: . 1	1 001: . 1	T1 0	71 . 1	-							
31	Sales: \$19 million and	led affiliated an	I nonaffiliated reve years ended Decem I nonaffiliated reve	nues.									
32	Net Sales Proceeds (Assoc. Co.)	enue programs i	n certain jurisdiction under collection of	ns include re related reven	gulatory mec ues.	nanisms							
<b>33</b>	nance Obligations Net Sales Proceeds (Other) has performance obligations	as part of its	normal course	of business	. A perfor	mance oblig	ation is a	promise to	transfer a	distinct good	or service	, or a series of	
distinct 34 guidance	le for "Revenue from Contrac	ubstantially t ts with Custo	he same and ha mers" allows fo	eve the sar	ne pattern nition of r	of transfer venue from	to a custo performa	omer. The i	nvoice proons in the	actical expedier amount of con-	it within sideration	the accounting to which there	
isa rigl	nt to invoice the customer and LOSSES	when the am	ount for which	there is a r	ght to invo	ice correspo	nds direc	tly to the va	lue transf	erred to the cust	omer.		
The pur be appl	pose of the invoice practical Allowances Withheld led to performance obligation (ACCI 158.2) I expedient to recognize reve	expedient is t s that are sati	o depict an enti- sfied over time	y's measu and when t	he invoice	ss toward c is represent e as the inv	ompletion ative of so sices from	of the perf	ormance of ded to da	bligation withing e. KPCo elected se streams are r	a contra d to apply	ct and can only the invoice tive of services	
or good	s Balance-Beginning custo of Year Revenues	omer. Perforn 362	nance obligation	s for KPC 362	o are sumn	arized as fo	llows:	362		24,244	presenta	25,692	Ī
RPCo electric	Add: Withheld by nae நலர்ormance obligations ity is satisfied over time as th	to generate,	transmit and d	istribute el	ectricity for	or sale to rather the benefit	ate-regula s provide	ted retail co	istomers. are varia	The perf <b>723</b> an	ce obliga ubject to	tion to d <b>/123</b> r the customer's	
Rate-re	equirements Deduct: Returned by gutaped retail customers typi ed services are generally limit	cally have the	e right to disco	ntinue receive	eiving serv	ice at will,	therefore	these contra	ects betwe	en KPCo and t	heir custo	omers for rate-	
<b>B</b> gymer	t is serioully also within 15 to	20 day <b>362</b> te	the issuance of	the invoic	е.					361		723	
146 oles	albarance Entropyear			362		362		362		24,606		25,692	
41	nas performance obligations ion assets is satisfied over tir	l	*	I	1	1			l	· ·	l		
arg sub	estathe customer's usage re	quirements.											
KPCo :	also has performance obligat Net Sales Proceeds market. RPM entails a base (Assoc. Co.) formance obligation to stand	ons to stand auction and	ready in order	to promote cremental	grid relia	a specific	ready se PJM deliv	rvices are s ery year, w	old into I th the inc	JM's Reliabilit remental auctio	y Pricing ns spanni	Model (RPM) ng three years.	
point th	formance obligation to stand e performance obligation bec Net Sales Proceeds	ready is satis omes fixed.	tied over time a	nd the con	sideration	or which is	variable	until the occ	urrence o	t the final incre	mental au	ction, at which	H
Paymer resultin	ts from the RTO for stand re	ady services a	are typically rec	eived with	in one wee	k from the i	ssuance o	f the invoic	e, which i	s typically issue	d weekly	Gross margin	Ļ
	Gains			"51				- I made		- 835 m the		,	L
<b>46</b> oles	al <b>k &amp;ses</b> ies - Transmission												L

FERC PORNITION TO BE CONTINUED BY THE PROPERTY OF THE PROPERTY

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KPCo collects revenues through transmission formula rates. The FERC-approved rates establish the annual transmission revenue requirement (ATRR) and transmission service rates for transmission owners. The formula rates establish rates for a one year period and also include a true-up calculation for the prior year's billings, allowing name of Respondent. service rates for transmission owners. The formula rate Name of Respondent: s(A) Ane Original ue-ups meet the definition 1/12/2023 Kentucky Power Company and the transmission owner End of: 2022/ Q4 (2) A Resubmission alternative revenues in accordance with the acco and are therefore presented as such in the disaggregated revenues table Allowances (Accounts 158.1 and 158.2) The AEP East Companies are parties to the TA, which defines how transmission costs are allocated among the AEP East Companie peak basis. AEPTCo is a load serving entity within PJM providing transmission services to affiliates in accordance with the OATT and TA. Affiliate revenues as a result of the Report helper the particular selections of allowances at cost. Fixed Report allowances in accordance with a weighted average cost allocation method and other accounting as prescribed by General Instruction No. 21 in the Uniform System of Accounts. The following table represents the control by the period they are first eligible for use: the current year's allowances in columns (b)-(c). The following table represents kit of semanting fixed periodiance of they have allowances for the three succeeding years in columns [d]-(l) starting with the following year, and allowances for the remaining include electricity sales for the discovery and stand ready services into PJMs. KPM market. KPC elected to apply the exemption to not disclose the value of unsets the port with the properties of the proper transmikelport of using stallowed frees the table by the EPA. The bort of the safety of the winned lands wantes. Report on Lines 43-46 the net sales proceeds and gains (losses resulting from the ARCA) in sale or auction of the withheld allowances. Report on Lines 8-14 the names of vendors/instants of allowances acquired and identify associated companies (See "associated company" under "Definitions" in the Uniform System of Accounts).
 Report on Lines 22 - 27 the name of purchasers/ transferees of allowances disposed of and identify associated companies. 9. Report the net costs and benefits of hedging transactions on a separate line under purchases/transfers and sales/transfers. 10. Report on Lines 32-35 and 43-46 the net sales proceeds and gains or losses from allowance sales. Contract Assets and Liabilities Contract assets are recognized when KPCo has a right to consideration that is conditional upon the occurrence of an every pather than the pressure of time, such as future performance under a contract. KPCo did not have marked a contract assets are recognized when the pressure of time, such as future performance under a contract. KPCo did not have marked a contract assets are recognized when the pressure of time, such as future performance under a contract. KPCo did not have marked a contract assets are recognized when the pressure of time, such as future performance under a contract. KPCo did not have marked a contract assets are recognized when the pressure of time, such as future performance under a contract. KPCo did not have marked a contract assets are recognized when the pressure of time, such as future performance under a contract. KPCo did not have marked a contract assets are recognized when the pressure of time, such as future performance under a contract. KPCo did not have marked a contract assets are recognized when the pressure of time, such as future performance under a contract. KPCo did not have marked a contract asset as a contract asset as a contract as a When KPCNOscia towarderstion, or such consideration is unconditionally due from a customer prior to transferring goods or services to the customer under the terms bineals inventories (Accounts contratoliability of Amthalance sings, in the am Amtof that consideration mes inventories and interesting and in iNo period or peti58.11) which the rema(th) g performa(c) obligation(d) the contra(e) re satisfie(ff) (PCo's (g)) tract (h)) illities(i) picall (j)) rise fif(s) advanc(j) paymen(m) for which the period or peti58.11) which the rema(th) g performa(c) obligation(d) to contract period or peti58.11) which the rema(th) g performa(c) obligation(d) to contract period or peti58.11) which the rema(th) g performa(c) obligation(d) to contract period or peti58.11) which the rema(th) g performa(c) obligation(d) to contract period or peti58.11) which the rema(th) g performa(c) obligation(d) to contract period or peti58.11) which the rema(th) g performa(c) obligation(d) to contract period or peti58.11) which the rema(th) g performa(c) obligation(d) to contract period or peti58.11) which the rema(th) g performa(c) obligation(d) to contract period or peti58.11) which the rema(th) g performa(c) obligation(d) to contract period or peti58.11) which the rema(th) g performa(c) obligation(d) to contract period or peti58.11) which the rema(th) g performa(c) obligation(d) to contract period or peti58.11) which the rema(th) g performa(c) obligation(d) to contract period or peti58.11) which the rema(th) g performa(c) obligation(d) to contract period or peti58.11) which the rema(th) g performa(c) obligation(d) to contract period or peti58.11) which the rema(th) g performa(c) obligation(d) to contract period or peti58.11) which the rema(th) g performa(c) to contract period or peti58.11) which the rema(th) g performa(c) to contract period or peti58.11) which the rema(th) g performa(c) to contract period or peti58.11) which the rema(th) g performa(c) to contract period or peti58.11) which the rema(th) g performa(c) to contract period or peti58.11) which the rema(th) g performa(c) to contract period or peti58.11) which the rema(th) g performa(c) to contract period or peti58.11) which the rema(th) g performa(c) to contract period or peti58.11) which the rema(th) g performa(c) to contract period or peti58.11) which the rema(th) g performa(c) to services provided pr(a)arily with respect to joint use agreements for utility poles. KPCo did not have a Balance-Beginning 46,371 with Custon 6.735 7.198 60.304 Accounts Receiptible from Contract **2**ccounts receivable from contracts with custome s are presented on KPCo's balance sheet in Custom er Accou ıts Reccivable. KPCo's b alances for receivables from were not Accounted Diuningmber 31, 2022 and 2021, respectively . See 'Securitized Accounts Receivable - AEP C edit" section of Note 12 f or additional informa The amounear affiliated accounts receivable from contracts with customers included in Acco ınts Receiv ble from Associated Companies of KPCo's balance she ts were ion and \$9.1 million, respectively, as of I Dece Issued (Less 850 850 ct Withheld Allow) Contract Returned by EP Alfill a contract are a ccounted for under the guidance for "Other Assets and Deferred Costs" and presented as a single asset and KPC cquire with the transfer of goods or services er in Operation Expenses on KPCo's state ome. KP Co did not have material to the custor ments of in ontract c osts as of Do and 2021, respectively 8 Purchases/Transfers: 9 10 11 12 13 14 15 Total 16 Relinquished During 17 Year: Charges to Account 18 1,561 1,561 509

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19 Other: 20 Allowances Used 20.1 Allowances Used Cost of 21 Sales/Transfers: Wolverine Power 22 Supply Cooperative, Inc. 23 24 25 26 27 28 Total 29 Balance-End of Year 45,660 6,735 7,198 59,593 30 31 Sales: Net Sales Proceeds 32 (Assoc. Co.) Net Sales Proceeds 33 (Other) 34 Gains 35 Losses Allowances Withheld (Acct 158.2) Balance-Beginning 36 of Year Add: Withheld by 37 EPA Deduct: Returned by 38 EPA Cost of Sales 39 Balance-End of Year 40 41 42 Sales Net Sales Proceeds 43 (Assoc. Co.) Net Sales Proceeds 44 (Other) 45 Gains 46 Losses

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Name Kentu	of Respondent: cky Power Company	This report is:  (1) ☑ An Original  (2) ☐ A Resubmissi	on	Date 04/1	e of Report: 2/2023	Year/Period of End of: 2022/	of Report ' Q4
	E	XTRAORDINARY PR	OPERTY LOSS	ES (A	Account 182.1	)	
Line No.	Description of Extraordinary Loss [Include in the description the date of Commission Authorization to use Acc 182.1 and period of amortization (mo, yr to mo, yr).] (a)	Total Amount of Loss (b)	Losses Recognize During Yea (c)	d ır	Account Charged (d)	Amount (e)	Balance at End of Year (f)
1							
2							
3							
5							
6							
7							
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11							
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27							
28							

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TOTAL 20

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Name of Respondent: Kentucky Power Company		This report is:  (1) ☑ An Original  (2) ☐ A Resubmission		Date of Report: 04/12/2023		Year/Period of End of: 2022/	of Report Q4			
UNRECOVERED PLANT AND REGULATORY STUDY COSTS (182.2)										
Line No.	Description of Unrecovered Plant and Regulatory Study Costs [Include in the description of costs, the date of COmmission Authorization to use Acc 182.2 and period of amortization (mo, yr to mo, yr)]	Total Amount of Charges (b)	Costs Recognized During Yea (c)	d Ir	Account Charged (d)	Amount (e)	Balance at End of Year (f)			
21										
22										
23										
24										
25										
26										
27										
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TOTAL 49

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Name of Respondent:
Kentucky Power Company

This report is:

(1) ☑ An Original

(2) ☐ A Resubmission

Date of Report:
04/12/2023

Year/Period of Report
End of: 2022/ Q4

### **Transmission Service and Generation Interconnection Study Costs**

- 1. Report the particulars (details) called for concerning the costs incurred and the reimbursements received for performing transmission service and generator interconnection studies.
- 2. List each study separately.
- 3. In column (a) provide the name of the study.
- 4. In column (b) report the cost incurred to perform the study at the end of period.
- 5. In column (c) report the account charged with the cost of the study.
- 6. In column (d) report the amounts received for reimbursement of the study costs at end of period.
- 7. In column (e) report the account credited with the reimbursement received for performing the study.

Line No.	Description (a)	Costs Incurred During Period (b)	Account Charged (c)	Reimbursements Received During the Period (d)	Account Credited With Reimbursement (e)
1	Transmission Studies				
2	AF1-130	6,039	186	7,261	186
3	AF1-162	2,426	186	2,541	186
4	AG1-066	(188)	186		
5	AG2-184	37	186	74	186
6	AG2-567	52	186	104	186
7	AG2-678	53	186	106	186
8	AG2-679	75	186	149	186
9	AG2-681	66	186	132	186
10	AG2-682	64	186	128	186
11	AG2-685	76	186	150	186
12	PJM - #AF2-018	(591)	186		
20	Total				
21	Generation Studies				
22	None				
39	Total				
40	Grand Total				

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Name of Respondent: Kentucky Power Company	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
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## **OTHER REGULATORY ASSETS (Account 182.3)**

- Report below the particulars (details) called for concerning other regulatory assets, including rate order docket number, if applicable.
   Minor items (5% of the Balance in Account 182.3 at end of period, or amounts less than \$100,000 which ever is less), may be grouped
- 3. For Regulatory Assets being amortized, show period of amortization.

				CREDITS		
Line No.	Description and Purpose of Other Regulatory Assets (a)	Balance at Beginning of Current Quarter/Year (b)	Debits (c)	Written off During Quarter/Year Account Charged (d)	Written off During the Period Amount (e)	Balance at end of Current Quarter/Year (f)
1	Deferred Storm Expenses - Kentucky PSC Case No. 2017- 00179 - Amortz period: January 2018 - December 2023	2,166,553		593	2,066,559	99,994
2	KY Deferred Interest on 7.32% Note Case No. 2020-00174	487,582		427	487,582	
3	SFAS 109 Deferred FIT	38,753,917	17,621,958	282/283	14,236,101	42,139,774
4	Unrecovered Fuel Cost	8,216,170	50,196,421	501	35,171,129	23,241,462
5	SFAS 109 Deferred SIT	90,029,737	10,756,715	282/283	6,083,995	94,702,457
6	KY Steam Maint O/U	472,239		512	232,064	240,175
7	Post In-Service AFUDC Hanging Rock/Jefferson 765 KV LineAmortz period: Dec 1984 - Nov 2032	364,968		182/406	33,408	331,560
8	PJM Greenhat Default Deferral	205,840		561	101,153	104,687
9	Depreciation Expense - Hanging Rock/Jefferson 765 KV LineAmortz period: Dec 1984 - Nov 2032	56,857		182/406	5,208	51,649
10	Unrecovered Plant - Big Sandy Kentucky PSC Case No. 2014- 00396	256,509,062				256,509,062
11	IGCC Pre-Construction Costs Kentucky PSC Case No. 2014- 00396	985,128		506	53,250	931,878
12	CCS FEED Study Costs Kentucky PSC Case No. 2014- 00396	645,916		506	34,914	611,002
13	SFAS 112 Post Employment Benefit	3,409,554	1,092,139	228	85,867	4,415,826
14	Spent AROs - Big Sandy Coal Kentucky PSC Case No. 2014- 00396	109,576,758	433,087			110,009,845
15	SFAS 158 Employers' Accounting for Defined Benefit Pension and Other Postretirement Plans		35,321,452	165/182/228	23,854,227	23,703,623

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16 Big Sandy Recovery (38,377,806)407 14,575,979 (52,953,785) Over/Under Kentucky PSC Case No. 2014-00396 Big Sandy Retirement Rider 17 Unit 2 O&M Kentucky PSC 928,225 3,203 931,428 Case No. 2014-00396 Unrealized Loss on Forward 455,054 175/182/244/456 538,933 (83,879)18 Commitments Deferred Depreciation -19 Environmental Kentucky PSC 5,919,771 5,748,897 403 6,529,469 5,139,199 Case No. 2014-00396 **Netting of Trading Activities** related toUnrealized 20 Gains/Losses on Forward 272,144 254 188,265 83,879 Commitmentsbetween Regulated Assets/Liabilities **BS10R Under Recovery** 21 Kentucky PSC Case No. 2014-722,291 702,350 182/407 1,063,495 361,146 00396 NERC Compliance and 22 Cybersecurity Costs Kentucky 1,224,091 920,696 182/404/431 205,443 1,939,344 PSC Case No. 2014-00396 Capacity Charge Tariff 23 Kentucky PSC Case No. 2014-406,426 197,233 254/440/442/444 603,659 00396, TFS 2016-00430 SFAS 106 Medicare 24 SubsidyAmortz period: Jan 649,859 926 216,620 433,239 2013 - Dec 2024 25 Rate Cases Expenses 228,431 2,332 928 112,254 118,509 OSS Margin Sharing Kentucky 26 372,015 440/442/444/561 1,790,311 2,162,326 PSC Case No. 2017-00179 Under-Recovery of PJM True-27 UpAmortz period: Jan 2022-Dec 330,235 456/447 330,235 2022 Rockport Capacity Deferral Kentucky PSC Case No. 2017-28 47.527.845 7.358.399 182/431 1.916.551 52,969,693 00179 29 PJM RTEP Costs Deferral Cost of Removal-Big Sandy CoalKentucky PSC Case No. 30 (24,901,951) 66,184 108 217,085 (25,052,852)2014-00396 31 KY Under-recovered PPA Rider 28,727,095 13,859,963 566 4,423,488 38,163,570 32 2020 KY Storm Deferral 56,505,847 56,505,847 NBV - AROs Retired 182 33 PlantsKentucky PSC Case No. 4,720,791 1.007.870 433.087 5.295.574 2014-00396 2022 PJM Transmission True-34 13,564 13,564 uр PJM 2020 Transmission DeferralAmortization period: 35 973,425 565 973,425 Jan 2022-Dec 2022 M&S - Retiring PlantsKentucky 36 3,015,785 3,015,785 PSC Case No. 2014-00396 37 1,073,198 1,073,198 FERC Form Page 79 of 189

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2021 PJM Transmission True-KY ELG Deferral 107/506 482,333 964,665 38 1,446,998 18,106,036 560/566/570/592 39 2022 KY Major Storm Deferral 182,206 17,923,830 44 TOTAL 168,446,204 117,600,310 663,934,948 613,089,054

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Name of Respondent: Kentucky Power Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
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## **MISCELLANEOUS DEFFERED DEBITS (Account 186)**

- Report below the particulars (details) called for concerning miscellaneous deferred debits.
   For any deferred debit being amortized, show period of amortization in column (a)
   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

				CREDITS		
Line No.	Description of Miscellaneous Deferred Debits (a)	Balance at Beginning of Year (b)	Debits (c)	Credits Account Charged (d)	Credits Amount (e)	Balance at End of Year (f)
1	Deferred Property Tax	20,777,988	22,406,269	107/408	19,511,749	23,672,508
2	Agency Fees - Factored A/R	1,042,779	1,371,292	142/184	2,414,070	
3	Unamortized Credit Line Fees	353,209	78,982	431	134,502	297,689
4	Amortized thru March 2027					
5	Deferred Lease Assets	86,775	246,210	107/143/184	332,985	
6	Estimated Barging Bills					
7	Miscellaneous Items	(6,978)				(6,978)
8	Allowance	7,146	10,050	253/411/232	17,196	
9	Trnsrce OU Acctg for Def Asset	53,858	61,401	565	85,798	29,461
10	2021 PJM Transmission True-up		1,272,009			1,272,009
11	2022 PJM Transmission True-up		71,168			71,168
47	Miscellaneous Work in Progress	478,103				230,738
48	Deferred Regulatroy Comm. Expenses (See pages 350 - 351)					
49	TOTAL	22,792,880				25,566,595

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	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission			Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4				
	AC	CUMULATED DEFERRED	INCOME	TAXES (Account 190)					
Report the information called for below concerning the respondent's accounting for deferred income taxes.     At Other (Specify), include deferrals relating to other income and deductions.									
Line No.	Description and (a)	Location	Balance	at Beginning of Year (b)	Balance at End of Year (c)				
1	Electric								
2	Provision Revenue Refunds			(28,026)	291,903				
3	Accrued BK ARO Cost			3,716,369	3,880,122				
4	Int Exp Capd for Tax			5,756,007	6,664,287				
5	Accrued Book Pension			(8,489,702)	(2,659,439)				
6	NOL State Deferred Tax Asset		13,098,501		14,789,648				
7	Other		9,189,875		2,731,394				
8	TOTAL Electric (Enter Total of line	es 2 thru 7)	23,243,024		25,697,915				
9	Gas								
15	Other								
16	TOTAL Gas (Enter Total of lines 10 thru 15)								
17.1	Other (Specify)		<sup>(a)</sup> 70,819,425		60,465,500				
17	Other (Specify)								
18	TOTAL (Acct 190) (Total of lines 8, 16 and 17)			94,062,449	86,163,415				
Notes									

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Name of Respondent: Kentucky Power Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4			
FOOTNOTE DATA						

(a) Concept: AccumulatedDeferredIncomeTaxes			
Line 17 Other - Detail	Balance at Beginning of Year	Balance at End of Year	
Acc Def Income Taxes - Federal - Hdg-CF-Int Rate	-	-	
Non Utility Items - 190.2	628,222	968,606	
SFAS 109-Regulatory Assets - 190.3, 190.4 & 190.6	70,656,351	59,496,894	
SFAS 133	-	-	
Accu Def Income Taxes Pension-OCI	(465,148)	-	
Total	\$ 70,819,425	60,465,500	
Line 18 Reconciliation of details applicable to Account 190, Line 18, Columns (b) and	d (c) :	04.000.440	
Balance at Beginning of Year		94,062,449	
(Less) Amounts Debited to:			
(a) Account 410.1		(17,985,113)	
(b) Account 410.2		(1,376,225)	
(c) 1823/254/219/129/427		(21,029,635)	
(Plus) Amounts Credited to:			
(a) Account 411.1		20,483,349	
(b) Account 411.2		1,673,266	
(c) 1823/254/219/129/427		10,335,326	
Balance at End of Year		86,163,417	

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Name of Respondent: Kentucky Power Company	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
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#### CAPITAL STOCKS (Account 201 and 204)

- 1. Report below the particulars (details) called for concerning common and preferred stock at end of year, distinguishing separate series of an general class. Show separate totals for common and preferred stock. If information to meet the stock exchange reporting requirement outlir in column (a) is available from the SEC 10-K Report Form filing, a specific reference to report form (i.e., year and company title) may be reported in column (a) provided the fiscal years for both the 10-K report and this report are compatible.
- 2. Entries in column (b) should represent the number of shares authorized by the articles of incorporation as amended to end of year.
- 3. Give details concerning shares of any class and series of stock authorized to be issued by a regulatory commission which have not yet bee issued.
- 4. The identification of each class of preferred stock should show the dividend rate and whether the dividends are cumulative or noncumulative.

  5. State in a footnote if any capital stock that has been nominally issued is nominally outstanding at end of year.
- 6. 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 purpose of pledge.

Line No.	Class and Series of Stock and Name of Stock Series (a)	Number of Shares Authorized by Charter (b)	Par or Stated Value per Share (c)	Call Price at End of Year (d)	Outstanding per Bal. Sheet (Total amount outstanding without reduction for amounts held by respondent) Shares (e)	Outstanding per Bal. Sheet (Total amount outstanding without reduction for amounts held by respondent) Amount (f)	Held by Respondent As Reacquired Stock (Acct 217) Shares (g)	Held by Respondent As Reacquired Stock (Acct 217) Cost (h)	Held by Respondent In Sinking and Other Funds Shares (i)	Held It Respond In Sink and Otl Fund Amou (j)
1	Common Stock (Account 201)									
2		2,000,000	50.00		1,009,000	50,450,000				
6	Total	2,000,000			1,009,000	50,450,000				
7	Preferred Stock (Account 204)									
8										
9										
10										
11	Total					0				
1	Capital Stock (Accounts 201 and 204) - Data Conversion									
2										
3										
4					_					
5	Total									

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Name of Respondent: Kentucky Power Company	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 2023-04-12	Year/Period of Report End of: 2022/ Q4

## Other Paid-in Capital

Donations Received from Stockholders (Account 208) - State amount and briefly explain the origin and purpose of each donation. Reduction in Par or Stated Value of Capital Stock (Account 209) - State amount and briefly explain the capital changes that gave rise to amounts reported under this caption including identification with the class and series of stock to which related. Gain or 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.

Miscellaneous Paid-In Capital (Account 211) - Classify amounts included in this account according to captions that, together with brief explanations, disclose the general nature of the transactions that gave rise to the reported amounts.

Line No.	ltem (a)	Amount (b)
1	Donations Received from Stockholders (Account 208)	
2	Beginning Balance Amount	523,324,094
3.1	Increases (Decreases) from Sales of Donations Received from Stockholders	
4	Ending Balance Amount	523,324,094
5	Reduction in Par or Stated Value of Capital Stock (Account 209)	
6	Beginning Balance Amount	
7.1	Increases (Decreases) Due to Reductions in Par or Stated Value of Capital Stock	
8	Ending Balance Amount	
9	Gain or Resale or Cancellation of Reacquired Capital Stock (Account 210)	
10	Beginning Balance Amount	
11.1	Increases (Decreases) from Gain or Resale or Cancellation of Reacquired Capital Stock	
12	Ending Balance Amount	
13	Miscellaneous Paid-In Capital (Account 211)	
14	Beginning Balance Amount	2,811,185
15.1	Increases (Decreases) Due to Miscellaneous Paid-In Capital	151,683
16	Ending Balance Amount	2,962,868
17	Historical Data - Other Paid in Capital	
18	Beginning Balance Amount	
19.1	Increases (Decreases) in Other Paid-In Capital	
20	Ending Balance Amount	
40	Total	526,286,962

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

<sup>1.</sup> 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 a total of all accounts for reconciliation with the balance sheet, page 112. Explain changes made in any account during the year and give the accounting entries effecting such change.

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Name Kentu	Name of Respondent: Kentucky Power Company  This report is: (1) ☑ An Original (2) ☐ A Resubmission  Date of Report: 04/12/2023  Year/Period of End of: 2022.				of Report ( Q4
		CAPITAL STOCK EXPENSE (A	Account 214)		
1. l 2. l	Report the balance at end of the yea f any change occurred during the ye (details) of the change. State the rea	ar of discount on capital stock for each ear in the balance in respect to any cla ison for any charge-off of capital stock	class and series of capital ss or series of stock, attach expense and specify the a	stock. n a statement g ccount charged	iving particulars d.
Line No.		Class and Series of Stock (a)			Balance at End of Year (b)
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
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19					
20					
21					
22	TOTAL				0

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent: Kentucky Power Company	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
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## LONG-TERM DEBT (Account 221, 222, 223 and 224)

- 1. Report by Balance Sheet Account the details concerning long-term debt included in Accounts 221, Bonds, 222, Reacquired Bonds, 223, Ad Long-Term Debt.
- 2. For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds, and in 3. For Advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate demand note
- companies from which advances were received, and in column (b) include the related account number. 4. For receivers' certificates, show in column (a) the name of the court and date of court order under which such certificates were issued, and
- 5. In a supplemental statement, give explanatory details for Accounts 223 and 224 of net changes during the year. With respect to long-term a during year (b) interest added to principal amount, and (c) principal repaid during year. Give Commission authorization numbers and dates.

  6. If the respondent has pledged any of its long-term debt securities, give particulars (details) in a footnote, including name of the pledgee and
- 7. If the respondent has any long-term securities that have been nominally issued and are nominally outstanding at end of year, describe such
- 8. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense i between the total of column (m) and the total Account 427, Interest on Long-Term Debt and Account 430, Interest on Debt to Associated Co
- 9. Give details concerning any long-term debt authorized by a regulatory commission but not yet issued.

Line No.	Class and Series of Obligation, Coupon Rate (For new issue, give commission Authorization numbers and dates) (a)	Related Account Number (b)	Principal Amount of Debt Issued (c)	Total Expense, Premium or Discount (d)	Total Expense (e)	Total Premium (f)	Total Discount (g)	Nominal Date of Issue (h)	Date of Maturity (i)	AMORTIZ/ PERIOD From (j)
1	Bonds (Account 221)									
2										
3										
4										
5	Subtotal									
6	Reacquired Bonds (Account 222)									
7										
8										
9										
10	Subtotal									
11	Advances from Associated Companies (Account 223)									
12										
13										
14										
15	Subtotal									
16	Other Long Term Debt (Account 224)									

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Senior Unsecured 17 75,000,000 06/13/2003 12/01/2032 06/13/20 Notes -5.625%, Series D Senior Unsecured Notes -8.030%, State 18 30,000,000 06/18/2009 06/18/2029 06/18/20 Commission Authority Case # 2008-00442 Senior Unsecured Notes -8.130%, State 19 60,000,000 06/18/2009 06/18/2039 06/18/20 Commission Authority Case # 2008-00442 Senior Unsecured Notes -4.180%, 20 Series A State 120,000,000 09/30/2014 09/30/2026 09/30/20 Commission Authority Case# 2014-00210 Senior Unsecured Notes -4.33%, Series 21 B State 80,000,000 12/30/2014 12/30/2026 12/30/20 Commission Authority Case# 2014-00210 West Virginia Economic Development Authority Mitchell 22 65,000,000 06/26/2014 04/01/2036 06/26/20 **Project Series** 2014A State Commission Authority Case# 2013-00410 Local Bank Term Loan, State 23 Commission 75,000,000 11/05/2014 10/26/2022 11/05/20 Authority Case# 2014-00210 24 150,000,000 07/22/2022 12/31/2023 07/22/20 FERC Form Page 88 of 189

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	Local Bank Term LoanState Commission Authority: 2021-00131 (1st 75 million)State Commission Authority: 2022-00205 (2nd 75 million)						
25	Senior Unsecured Notes - 3.13%, Series F	65,000,000			09/12/2017	09/12/2024	09/12/20
26	Senior Unsecured Notes - 3.35%, Series G	40,000,000			09/12/2017	09/12/2027	09/12/20
27	Senior Unsecured Notes - 3.45%, Series H	165,000,000			09/12/2017	09/12/2029	09/12/20
28	Senior Unsecured Notes - 4.12%, Series	55,000,000			09/12/2017	09/12/2047	09/12/20
29	Local Bank Term Loan, State Commission Authority Case# 2019- 00072, Maturity Extended to 12/31/2023	125,000,000			03/06/2020	12/31/2023	03/06/20
30	Term Loan - KY State Commission Authority: Case No. 2021-00131	150,000,000			06/17/2021	06/17/2023	06/17/20
31	Subtotal	1,255,000,000					
33	TOTAL	1,255,000,000					

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Name of Respondent: Kentucky Power Company	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission		Year/Period of Report End of: 2022/ Q4
	FOOTNOTE DATA	<b>\</b>	
Γ			

(a) Concept: ClassAndSeriesOfObligationCouponRateDescription

The \$75 million multiple draw term loan was issued on November 5, 2014. The interest rate is variable and the maturity date is November 5, 2018. Note was reissued October 26, 2018 with a new maturity date of 10/26/2022 and called off on 08/17/2022 before maturity date

(b) Concept: ClassAndSeriesOfObligationCouponRateDescription

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.

Issuance: West Virginia Economic Development Authority, Mitchell Project Series 2014A

Principal Amount: \$65,000,000

Date of Issuance: 06/19/2020

Date of Maturity: 04/01/2036

Puttable Date: Bonds are subject to mandatory tender for purchase on 6/19/2023. Issuance expense of 330,220 to be amortized through 06/19/2023.

(c) Concept: ClassAndSeriesOfObligationCouponRateDescription

The \$75 million multiple draw term loan was issued on November 5, 2014. The interest rate is variable and the maturity date is November 5, 2018. Note was reissued October 26, 2018 with a new maturity date of 10/26/2022 and called off on 08/17/2022 before maturity date

(d) Concept: ClassAndSeriesOfObligationCouponRateDescription

The \$125 million multiple draw term loan was issued on March 6, 2020. The interest rate is variable and the maturity date is extended from March 6, 2022 to September 6 2022 and then from September 6 2022 extended up to December 31, 2023

(e) Concept: ClassAndSeriesOfObligationCouponRateDescription

The \$150 million multiple draw term loan was issued on June 17, 2021. The interest rate is variable and the maturity date is June 17, 2023.

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Name of Respondent:
Kentucky Power Company

This report is:

(1) ☑ An Original

(2) ☐ A Resubmission

Date of Report:
04/12/2023

Year/Period of Report
End of: 2022/ Q4

## RECONCILIATION OF REPORTED NET INCOME WITH TAXABLE INCOME FOR FEDERAL INCOME TAXES

- Report the reconciliation of reported net income for the year with taxable income used in computing Federal income tax accruals and show computation of such tax accruals. Include in the reconciliation, as far as practicable, the same detail as furnished on Schedule M-1 of the tax return for the year. Submit a reconciliation even though there is no taxable income for the year. Indicate clearly the nature of each reconciling amount.
- 2. If the utility is a member of a group which files a consolidated Federal tax return, reconcile reported net income with taxable net income as if a separate return were to be field, indicating, however, intercompany amounts to be eliminated in such a consolidated return. State names of group member, tax assigned to each group member, and basis of allocation, assignment, or sharing of the consolidated tax among the group members.
- A substitute page, designed to meet a particular need of a company, may be used as Long as the data is consistent and meets the
  requirements of the above instructions. For electronic reporting purposes complete Line 27 and provide the substitute Page in the
  context of a footnote.

Line No.	Particulars (Details) (a)	Amount (b)
1	Net Income for the Year (Page 117)	47,552,177
2	Reconciling Items for the Year	
3		
4	Taxable Income Not Reported on Books	
5		
6		
7		
8		
9	Deductions Recorded on Books Not Deducted for Return	
10		
11		
12		
13		
14	Income Recorded on Books Not Included in Return	
15		
16		
17		
18		
19	Deductions on Return Not Charged Against Book Income	
20		
21		
22		
23		
24		
25		

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26		
27	Federal Tax Net Income	<sup>@</sup> 16,433,499
28	Show Computation of Tax:	
29		
30		
31		
32		
33		
34		
35		
36		
37		
38		
39		
40		
41		
42		
43		
44		

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Name of Respondent: Kentucky Power Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4	
FOOTNOTE DATA				

(a) Concept: FederalTaxNetIncome			
FOOTNOTE DATA			
Schedule Page: 261 Line No.: 28 Column: b	in \$ 000's		
Net Income for the Year per Page 117	47,552		
Federal Income Taxes	(30,274)		
State Income Taxes	(755)		
Pro Too Book knows?			
Pre-Tax Book Income`	16,523		
Excess Tax vs Book Depreciation	35,141		
AFUDC and Other Capitalization Differences	16		
Book Unit of Property Adjustment	(27,631)		
Removal Cost	(12,515)		
Pollution Control Equipment	7,784		
Property Tax	_		
Provision for Revenue Refunds	1259		
Deferred Fuel	(15,025)		
Self Insurance / Worker's Comp	-1327		
Accrued Book Pension Expense	27,830		
Deferred Storm Damage	2,067		
Misc Book Accruals, Reserves & Deferrals	(22,150)		
Non Deduct expenses	206		
Total Tax Accruals	6		
Capitalized Software	4,197		
Reg-Asset unrecovered plant	_		
Mark-to-Market	_		
Emission Allowances	54		
Others	_		
FOOTNO	TE DATA		

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Taxable Income before State Taxes	16,434
Deductions for Fed/Other States	432
	16,002
State & Local Current Tax	-
Federal Taxable Income	16,002
FIT on Current Year Taxable Income (21%)	3,360
NOL Reclass	2,549
Tax Credit CFWD	210
ALT Min Tax	
ETR Adjustment	
R&D Credit - Current	31
Estimated Tax Currently Payable (b)	2,790
Current Tax (a) - (b)	570
Adjustments of Prior Year's Accruals	(497)
Tax Expense for R/C of Net Operating Loss (Prior Yr)	
Estimated Current Federal Income Taxes	73

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<sup>(</sup>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.

<sup>\*</sup> The tax computation above represents an estimate of the Company's allocated portion of the System consolidated Federal income tax. The computation of actual 2021 System. Federal income taxes will not be available until the consolidated Federal income tax return is completed and filed by October 2022. 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

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Name of Respondent: Kentucky Power Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
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#### TAXES ACCRUED, PREPAID AND CHARGES DURING YEAR

- 1. Give particulars (details) of the combined prepaid and accrued tax accounts and show the total taxes charged to operations and other accounts have been charged to the accounts to which the taxed material was charged. If the actual, or estimated amounts of such taxes are kr estimated or actual amounts.
- 2. Include on this page, taxes paid during the year and charged direct to final accounts, (not charged to prepaid or accrued taxes.) Enter the a affected by the inclusion of these taxes.
- 3. Include in column (g) taxes charged during the year, taxes charged to operations and other accounts through (a) accruals credited to taxes chargeable to current year, and (c) taxes paid and charged direct to operations or accounts other than accrued and prepaid tax accounts.
- 4. List the aggregate of each kind of tax in such manner that the total tax for each State and subdivision can readily be ascertained.
- 5. If any tax (exclude Federal and State income taxes) covers more than one year, show the required information separately for each tax year
- 6. Enter all adjustments of the accrued and prepaid tax accounts in column (i) and explain each adjustment in a foot- note. Designate debit ad 7. Do not include on this page entries with respect to deferred income taxes or taxes collected through payroll deductions or otherwise pendin
- 8. Report in columns (I) through (o) how the taxes were distributed. Report in column (o) only the amounts charged to Accounts 408.1 and 409 charged to Accounts 408.1 and 409.2. Also show
- sheet accounts.

  9. For any tax apportioned to more than one utility department or account, state in a footnote the basis (necessity) of apportioning such tax.

					BALANCE AT BEGINNING OF YEAR					BALANCE A	
	Kind of Tax (See Instruction 5)	Type of Tax (b)	State (c)	Tax Year (d)	Taxes Accrued (Account 236) (e)	Prepaid Taxes (Include in Account 165) (f)	Taxes Charged During Year (g)	Taxes Paid During Year (h)	Adjustments (i)	Taxes Accrued (Account 236) (j)	
40	TOTAL				44,350,258.00	899,256.00	38,644,481.00	43,505,099.00	(93.00)	39,507,718	Γ

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Name of Respondent:
Kentucky Power Company

This report is:

(1) ☑ An Original

(2) ☐ A Resubmission

Date of Report:
04/12/2023

Year/Period of Report
End of: 2022/ Q4

# **ACCUMULATED DEFERRED INVESTMENT TAX CREDITS (Account 255)**

Report below information applicable to Account 255. Where appropriate, segregate the balances and transactions by utility and nonutility operations. Explain by footnote any correction adjustments to the account balance shown in column (g). Include in column (i) the average period over which the tax credits are amortized.

			Deferred	for Year	Allocations to Current Year's Income					
Line No.	Account Subdivisions (a)	Balance at Beginning of Year (b)	Account No. (c)	Amount (d)	Account No. (e)	Amount (f)	Adjustments (g)	Balance at End of Year (h)	Average Period of Allocation to Income (i)	ADJUSTMENT EXPLANATION (j)
1	Electric Utility									
2	3%									
3	4%									
4	7%									
5	10%		411.1		411.4					
8	TOTAL Electric (Enter Total of lines 2 thru 7)									
9	Other (List separately and show 3%, 4%, 7%, 10% and TOTAL)									
10										,
47	OTHER TOTAL									
48	GRAND TOTAL							0		

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Name of Respondent: Kentucky Power Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
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## **OTHER DEFERRED CREDITS (Account 253)**

- Report below the particulars (details) called for concerning other deferred credits.
   For any deferred credit being amortized, show the period of amortization.
   Minor items (5% of the Balance End of Year for Account 253 or amounts less than \$100,000, whichever is greater) may be grouped by

			DEBITS			
Line No.	Description and Other Deferred Credits (a)	Balance at Beginning of Year (b)	Contra Account (c)	Amount (d)	Credits (e)	Balance at End of Year (f)
1	TV Pole Attachments	147,516	142/186/143/454	876,660	880,107	150,963
2	Customer Advance Receipts	1,833,564	142/232	1,833,564	1,988,189	1,988,189
3	Deferred Gain: Fiber Optic Agrmts-In Kind SvcAmortize through June 2026	72,379	124	18,045		54,334
4	ABD - Deferred Revenues	104,509	456	104,509		
5	Deferred Revenue Fiber Optic Lines-Sold-Defd Rev Amortize through January 2025	2,739	451	888		1,851
6	2021 PJM Transmission True- up				467,866	467,866
7	2022 PJM Transmission True- up				4,892,524	4,892,524
8	IPP - System Upgrade Credits					
9	Miscellaneous	794	131/142/146/186/232/235	4,818	5,360	1,336
10	Contribution Aid of Construction	185,561	107/108	185,561	197,300	197,300
11	Deferred Revenue	66,207	142/143/186	66,207	240,778	240,778
12	Deferred Rev-Bonus Lease	51,227	421	22,768		28,459
13	NERC Penalties	95,310				95,310
47	TOTAL	2,559,807		3,113,020	8,672,124	8,118,911

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This report is: Year/Period of Report Date of Report: 04/12/2023 Name of Respondent: Kentucky Power Company (1) 🗹 An Original End of: 2022/ Q4 (2) A Resubmission

# ACCUMULATED DEFERRED INCOME TAXES - ACCELERATED AMORTIZATION PROPERTY (Account 281)

- Report the information called for below concerning the respondent's accounting for deferred income taxes rating to amortizable property.
   For other (Specify), include deferrals relating to other income and deductions.
   Use footnotes as required.

			(	CHANGES D	URING YEA	R		ADJUS	<b>IMENTS</b>		
							Del	oits	Cre	dits	
Line No.	Account (a)	Balance at Beginning of Year (b)	Amounts Debited to Account 410.1 (c)	Amounts Credited to Account 411.1 (d)	Amounts Debited to Account 410.2 (e)	Amounts Credited to Account 411.2 (f)	Account Credited (g)	Amount (h)	Account Debited (i)	Amount (j)	Balar End o (I
1	Accelerated Amortization (Account 281)										
2	Electric										
3	Defense Facilities										
4	Pollution Control Facilities	45,613,662	406	2,289,169							43,32
5	Other										
5.1	Other (provide details in footnote):										
8	TOTAL Electric (Enter Total of lines 3 thru 7)	45,613,662	406	2,289,169							43,32
9	Gas										
10	Defense Facilities										
11	Pollution Control Facilities										
12	Other										
12.1	Other (provide details in footnote):										
15	TOTAL Gas (Enter Total of lines 10 thru 14)										
16	Other										
16.1		(17,066,875)					254	406	254	605,699	(16,46

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(a) OTHER TOTAL (Acct 281) (Total of 8, 15 and 17 28,546,787 406 2,289,169 406 605,699 26,86 16) Classification 18 of TOTAL Federal 19 28,546,787 406 2,289,169 406 605,699 26,86 Income Tax State Income 20 Local 21 Income Tax

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Name of Respondent:
Kentucky Power Company

This report is:

(1) ☑ An Original
(2) ☐ A Resubmission

Pate of Report:
04/12/2023

Year/Period of Report
End of: 2022/ Q4

(a) Concept: DescriptionOfAcceleratedAmortizationPropertyOtherUtilityOther								
232,561,566								
Description Page 272-273 Line 16	Balance at Beginning of The year	Debit Adjust.	Credit Adjust.	Balance End of Year				
SFAS 109	(17,066,875)		605699	(16,461,176)				
Total Line 16	(17,066,875)		605699	(16,461,176)				

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Name of Respondent:
Kentucky Power Company

This report is:

(1) ☑ An Original

(2) ☐ A Resubmission

Date of Report:

04/12/2023

Year/Period of Report
End of: 2022/ Q4

## **ACCUMULATED DEFERRED INCOME TAXES - OTHER PROPERTY (Account 282)**

- 1. Report the information called for below concerning the respondent's accounting for deferred income taxes rating to property not subject to a amortization.
- 2. For other (Specify),include deferrals relating to other income and deductions.
- 3. Use footnotes as required.

			C	CHANGES DU	RING YEAR			ADJUS	TMENTS	
							De	bits	Cr	edits
Line No.	Account (a)	Balance at Beginning of Year (b)	Amounts Debited to Account 410.1 (c)	Amounts Credited to Account 411.1 (d)	Amounts Debited to Account 410.2 (e)	Amounts Credited to Account 411.2 (f)	Account Credited (g)	Amount (h)	Account Debited (i)	Amount (j)
1	Account 282									
2	Electric	359,773,864	41,386,374	67,434,131					190	
3	Gas									
4	Other (Specify)									
5	Total (Total of lines 2 thru 4)	359,773,864	41,386,374	67,434,131						
6	Others	(79,829,030)					1823/254	8,993,106	1823/254	32,280,589
9	TOTAL Account 282 (Total of Lines 5 thru 8)	279,944,834	41,386,374	67,434,131				8,993,106		32,280,589
10	Classification of TOTAL									
11	Federal Income Tax	279,944,834	41,386,374	67,434,131				8,993,106		32,280,589
12	State Income Tax									
13	Local Income Tax									

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Name of Respondent:
Kentucky Power Company

This report is:
(1) ☑ An Original
(2) ☐ A Resubmission

FOOTNOTE DATA

(a) Concept: AccumulatedDeferredIncomeTaxesOtherProperty

Line 6 Footnote

Beg Bal

Debits

Credits

End Bal
Non-Utility

0

0
0
0

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(79,829,030)

(79,829,030)

SFAS 109

Total Other - Line 6

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8,993,106

8,993,106

32.280.589

32,280,589

(56,541,547)

(56,541,547)

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Name of Respondent: Kentucky Power Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
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## **ACCUMULATED DEFERRED INCOME TAXES - OTHER (Account 283)**

- Report the information called for below concerning the respondent's accounting for deferred income taxes relating to amounts recorded in *F* For other (Specify),include deferrals relating to other income and deductions.
   Provide in the space below explanations for Page 276. Include amounts relating to insignificant items listed under Other.

- 4. Use footnotes as required.

			(	CHANGES DU	RING YEAR			ADJUS'	TMENTS	
							De	ebits	Cr	edits
Line No.	Account (a)	Balance at Beginning of Year (b)	Amounts Debited to Account 410.1 (c)	Amounts Credited to Account 411.1 (d)	Amounts Debited to Account 410.2 (e)	Amounts Credited to Account 411.2 (f)	Account Credited (g)	Amount (h)	Account Debited (i)	Amount (j)
1	Account 283									
2	Electric									
3	Deferred Fuel Costs	1,725,395	6,255,405	3,100,093						
4	Mark-to- Market	65,070,611	267,167	3,116,470						
5	Capitalized Software - Book	6,861,391	122,863	559,076						
6	Emission Allowances	1,824,604	7,496	47,311						
7	Reg Asset - SFAS 112	716,007	211,317							
8	Other	52,185,740	17,935,297	19,396,050		125,472		1		
9	TOTAL Electric (Total of lines 3 thru 8)	128,383,748	24,799,545	26,219,000		125,472		1		
10	Gas									
11										
12										
13										
14										
15										
16										
17	TOTAL Gas (Total of lines 11 thru 16)									
18	TOTAL Other	94,338,795					1823/254	10,796,251	1823/254	27,951,247

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19 TOTAL (Acct | 222,722,543 | 24,799,545 | 26,219,000 125,472 10,796,252 27,951,247 283) (Enter Total of lines 9, 17 and 18) Classification 20 of TOTAL Federal 130,105,461 24,799,545 21 25,766,288 125,472 4,712,257 17,194,532 Income Tax State Income 92,617,082 452,712 6,083,995 10,756,715 Tax Local 23 Income Tax NOTES

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FOOTNOTE DATA								
(a) Concept: AccumulatedDeferredIncomeTaxesOther								
Line 18 Other - Detail		Balance at inning of Year	Balance at End of Year					
Non-Utility		_	_					
SFAS 109		94,338,795	111,493,790					
SFAS 133		0	0					
Total	\$	94,338,795 \$	111,493,790					

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Page 276-277

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Name of Respondent: Kentucky Power Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
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## **OTHER REGULATORY LIABILITIES (Account 254)**

- Report below the particulars (details) called for concerning other regulatory liabilities, including rate order docket number, if applicable.
   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
- 3. For Regulatory Liabilities being amortized, show period of amortization.

			DEBITS			
Line No.	Description and Purpose of Other Regulatory Liabilities (a)	Balance at Beginning of Current Quarter/Year (b)	Account Credited (c)	Amount (d)	Credits (e)	Balance at End of Current Quarter/Year (f)
1	Home Energy Assistance Program	1,136,440	142/235/237/450/451/460	1,871,080	963,829	229,189
2	SFAS 109 Deferred FIT	201,997,111	190/282/283	53,488,497	10,222,986	158,731,600
3	Kentucky Reliability	383,347	593	1,704,023	1,690,639	369,963
4	Over Recovered Fuel Cost					
5	PJM Trans Enhancement Reg Liability	2,643,689	142	612,304		2,031,385
6	KY- DSM Over Recovery	39,316	182/456	89,241	66,328	16,403
7	Netting of Trading Activities related toUnrealized Gains/Losses on Forward Commitmentsbetween Regulated Assets/Liabilities		182	188,266	272,144	83,878
8	Capacity Charge Tariff OverRec				427,163	427,163
9	OSS Margin Sharing		182/440/442/444	3,624,540	7,041,868	3,417,328
10	Unrealized Gain on Forward Commitments	3,198,943	175/182/244	6,386,405	7,085,584	3,898,122
11	Steam Maintenance Levelized Reg LiabilityKY Case No. 2017-00179	2,097,760				2,097,760
41	TOTAL	211,496,606		67,964,356	27,770,541	171,302,791

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

	This report is:			
Name of Respondent:	(1) ☑ An Original	Date of Report:	Year/Period of Report	
Kentucky Power Company	(2) ☐ A Resubmission	04/12/2023	End of: 2022/ Q4	

## **Electric Operating Revenues**

- 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.
- $5. \ \ Disclose \ amounts \ of \$250,000 \ or \ greater \ in \ a \ footnote \ for \ accounts \ 451, \ 456, \ and \ 457.2.$
- 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.)
- 7. See page 108, Important Changes During Period, for important new territory added and important rate increase or decreases.
- 8. 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.

Line No.	Title of Account (a)	Operating Revenues Year to Date Quarterly/Annual (b)	Operating Revenues Previous year (no Quarterly) (c)	MEGAWATT HOURS SOLD Year to Date Quarterly/Annual (d)	MEGAWATT HOURS SOLD Amount Previous year (no Quarterly) (e)	AVG.NO. CUSTOMERS PER MONTH Current Year (no Quarterly) (f)	AVG.NO. CUSTOMERS PER MONTH Previous Year (no Quarterly) (g)
1	Sales of Electricity						
2	(440) Residential Sales	315,954,846	281,787,992	1,968,490	1,979,060	132,619	133,805
3	(442) Commercial and Industrial Sales						
4	Small (or Comm.) (See Instr. 4)	196,025,387	159,833,921	1,344,936	1,144,445	30,207	30,222
5	Large (or Ind.) (See Instr. 4)	183,905,898	142,303,180	2,068,484	1,960,411	1,049	1,079
6	(444) Public Street and Highway Lighting	2,193,290	2,032,165	9,388	9,393	309	310
7	(445) Other Sales to Public Authorities						
8	(446) Sales to Railroads and Railways						
9	(448) Interdepartmental Sales						
10	TOTAL Sales to Ultimate Consumers	<sup>(a)</sup> 698,079,422	585,957,258	5,391,298	5,093,309	164,184	165,416
11	(447) Sales for Resale	59,734,355	43,087,990	610,474	887,455	10	12
12	TOTAL Sales of Electricity	757,813,776	629,045,248	6,001,772	5,980,764	164,194	165,428
13	(Less) (449.1) Provision for Rate Refunds	5,999,074					
14	TOTAL Revenues Before Prov. for Refunds	751,814,702	629,045,248	6,001,772	5,980,764	164,194	165,428

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15	Other Operating Revenues				
16	(450) Forfeited Discounts	1,835,674	1,311,974		
17	(451) Miscellaneous Service Revenues	<sup>(b)</sup> 159,667	256,524		
18	(453) Sales of Water and Water Power				
19	(454) Rent from Electric Property	7,093,909	5,841,043		
20	(455) Interdepartmental Rents				
21	(456) Other Electric Revenues	<sup>©</sup> 1,394,280	838,181		
22	(456.1) Revenues from Transmission of Electricity of Others	39,825,979	22,254,859		
23	(457.1) Regional Control Service Revenues				
24	(457.2) Miscellaneous Revenues				
25	Other Miscellaneous Operating Revenues				
26	TOTAL Other Operating Revenues	50,309,509	30,502,581		
27	TOTAL Electric Operating Revenues	802,124,211	659,547,829		

FERC FORM NO. 1 (REV. 12-05)

Line12, column (d) includes 32,817 MWH relating to unbilled revenues

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Name of Respondent: Kentucky Power Company	This report (1) ☑ An (2) □ A R		Date of R 04/12/202		Year/Period of Report End of: 2022/ Q4
		FOOTNOTE	DATA		
(a) Concept: SalesToUltimateC	onsumers				
Detail of Unmetered Sales - 2022					
	Revenue	MWH	Average No. of Customers		
Residential	6,565,847	23.460	38.9	20	
Commercial	3,374,691	14,459	6,9		
Industrial	163.877	752		207	
Public Street Lighting	38,491	108		35	
Total	10,142,906	38,779	46,1	133	
(b) Concept: MiscellaneousServ					
Customer Service Revenue including c	onnects, reconnects, discor	nnects, temporary servi	ces and other charge:	s billed to customers	S
(c) Concept: OtherElectricReve	nue				
Description		2	022 YTD	2021 YTD	
Oth Elect Rev - Demand Side Management Program			270,151	284,16	88
All Other (Under \$250,000)			1,124,129	554,01	13
			1,394,280	838,18	1
(d) Concept: SalesToUltimateC	onsumers				
Detail of Unmetered Sales - 2021					
	Revenue	MWH	Average No. of Customers		
Residential	6,448,479	25,476	38,7	700	
Commercial	3 154 653	14 776		335	

FERC FORM NO. 1 (REV. 12-05)

Industrial

Public Street Lighting

Page 300-301

41,120

108

208

45,778

35

150,723

36,520

9,790,375

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Name of Respondent:
Kentucky Power Company

This report is:

(1) An Original

(2) A Resubmission

Date of Report:
04/12/2023

Year/Period of Report
End of: 2022/ Q4

# **REGIONAL TRANSMISSION SERVICE REVENUES (Account 457.1)**

1. The respondent shall report below the revenue collected for each service (i.e., control area administration, market administration, etc.) performed pursuant to a Commission approved tariff. All amounts separately billed must be detailed below.

Line No.	Description of Service (a)	Balance at End of Quarter 1 (b)	Balance at End of Quarter 2 (c)	Balance at End of Quarter 3 (d)	Balance at End of Year (e)
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46	TOTAL		

FERC FORM NO. 1 (NEW. 12-05)

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	This report is:		
Name of Respondent:	(1) ☑ An Original (2) ☐ A Resubmission	Date of Report:	Year/Period of Report
Kentucky Power Company		04/12/2023	End of: 2022/ Q4

## SALES OF ELECTRICITY BY RATE SCHEDULES

- 1. Report below for each rate schedule in effect during the year the MWH of electricity sold, revenue, average number of customer, average Kwh per customer, and average revenue per Kwh, excluding date for Sales for Resale which is reported on Page 310.
- 2. Provide a subheading and total for each prescribed operating revenue account in the sequence followed in "Electric Operating Revenues," Page 300. If the sales under any rate schedule are classified in more than one revenue account, List the rate schedule and sales data under each applicable revenue account subheading.
- 3. Where the same customers are served under more than one rate schedule in the same revenue account classification (such as a general residential schedule and an off peak water heating schedule), the entries in column (d) for the special schedule should denote the duplication in number of reported customers.
- 4. The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).
- 5. For any rate schedule having a fuel adjustment clause state in a footnote the estimated additional revenue billed pursuant thereto.
- 6. Report amount of unbilled revenue as of end of year for each applicable revenue account subheading.

Line No.	Number and Title of Rate Schedule (a)	MWh Sold (b)	Revenue (c)	Average Number of Customers (d)	KWh of Sales Per Customer (e)	Revenue Per KWh Sold (f)
1	Estimated					
2	General Service R	31	6,102	4	7,750	0.1968
3	Outdoor Lighting R	23,460	6,565,847			0.2799
4	Residential Load Management- Time-of-Day R	2,928	446,459	149	19,651	0.1525
5	Residential Service R	1,931,059	308,825,958	132,462	14,578	0.1599
6	Residential Service Time-of- Day R	92	14,188	4	23,000	0.1542
7	Unrecovered R					
8	Kentucky Rider R		(1,859,638)			
41	TOTAL Billed Residential Sales	1,957,570	313,998,916	132,619	14,761	0.1604
42	TOTAL Unbilled Rev. (See Instr. 6)	10,920	1,955,930			0.1791
43	TOTAL	1,968,490	315,954,846	132,619	14,843	0.1605

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	This report is:		
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Kentucky Power Company		04/12/2023	End of: 2022/ Q4

## SALES OF ELECTRICITY BY RATE SCHEDULES

- 1. Report below for each rate schedule in effect during the year the MWH of electricity sold, revenue, average number of customer, average Kwh per customer, and average revenue per Kwh, excluding date for Sales for Resale which is reported on Page 310.
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- 5. For any rate schedule having a fuel adjustment clause state in a footnote the estimated additional revenue billed pursuant thereto.
- 6. Report amount of unbilled revenue as of end of year for each applicable revenue account subheading.

Line No.	Number and Title of Rate Schedule (a)	MWh Sold (b)	Revenue (c)	Average Number of Customers (d)	KWh of Sales Per Customer (e)	Revenue Per KWh Sold (f)
1	Unrecovered C					
2	Kentucky Rider C		(1,479,149)			
3	Estimated C	(11)	(380)			
4	General Service C	595,619	105,363,952	29,685	20,065	0.1769
5	Industrial General Service C	314,830	27,774,958	25	12,593,200	0.0882
6	Large General Service C	395,902	57,939,821	483	819,673	0.1463
7	Large General Service Time-of- Day C	4,961	632,766	4	1,240,250	0.1275
8	Municipal WaterworksC	1,805	255,678	9	200,556	0.1416
9	Outdoor Lighting C	14,459	3,374,690			0.2334
10	Residential Service C	9	1,512	1	9,000	0.1680
41	TOTAL Billed Small or Commercial	1,327,574	193,863,848	30,207	43,949	0.1460
42	TOTAL Unbilled Rev. Small or Commercial (See Instr. 6)	17,362	2,161,539			0.1245
43	TOTAL Small or Commercial	1,344,936	196,025,387	30,207	44,524	0.1458

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	This report is:		
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Kentucky Power Company		04/12/2023	End of: 2022/ Q4

## SALES OF ELECTRICITY BY RATE SCHEDULES

- 1. Report below for each rate schedule in effect during the year the MWH of electricity sold, revenue, average number of customer, average Kwh per customer, and average revenue per Kwh, excluding date for Sales for Resale which is reported on Page 310.
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- 4. The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).
- 5. For any rate schedule having a fuel adjustment clause state in a footnote the estimated additional revenue billed pursuant thereto.
- 6. Report amount of unbilled revenue as of end of year for each applicable revenue account subheading.

Line No.	Number and Title of Rate Schedule (a)	MWh Sold (b)	Revenue (c)	Average Number of Customers (d)	KWh of Sales Per Customer (e)	Revenue Per KWh Sold (f)
1	Contract Service – Interruptible Power I	231,478	16,824,767	8	28,934,750	0.0727
2	Estimated I	1,905	2,318,448			1.2170
3	General Service I	25,341	4,367,978	910	27,847	0.1724
4	Industrial General Service I	1,711,654	146,448,194	35	48,904,400	0.0856
5	Large General Service I	89,706	14,095,976	94	954,319	0.1571
6	Large General Service Time-of- Day I	3,135	402,252	2	1,567,500	0.1283
7	Outdoor Lighting I	752	163,877			0.2179
8	Unrecovered I					
9	Kentucky Rider I		(1,267,723)			
41	TOTAL Billed Large (or Ind.) Sales	2,063,971	183,353,769	1,049	1,967,561	0.0888
42	TOTAL Unbilled Rev. Large (or Ind.) (See Instr. 6)	4,513	552,129			0.1223
43	TOTAL Large (or Ind.)	2,068,484	183,905,898	1,049	1,971,863	0.0889

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## SALES OF ELECTRICITY BY RATE SCHEDULES

- 1. Report below for each rate schedule in effect during the year the MWH of electricity sold, revenue, average number of customer, average Kwh per customer, and average revenue per Kwh, excluding date for Sales for Resale which is reported on Page 310.
- Provide a subheading and total for each prescribed operating revenue account in the sequence followed in "Electric Operating
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  sales data under each applicable revenue account subheading.
- 3. Where the same customers are served under more than one rate schedule in the same revenue account classification (such as a general residential schedule and an off peak water heating schedule), the entries in column (d) for the special schedule should denote the duplication in number of reported customers.
- 4. The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).
- 5. For any rate schedule having a fuel adjustment clause state in a footnote the estimated additional revenue billed pursuant thereto.
- 6. Report amount of unbilled revenue as of end of year for each applicable revenue account subheading.

Line No.	Number and Title of Rate Schedule (a)	MWh Sold (b)	Revenue (c)	Average Number of Customers (d)	KWh of Sales Per Customer (e)	Revenue Per KWh Sold (f)
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41	TOTAL Billed Commercial and Industrial Sales					
42	TOTAL Unbilled Rev. (See Instr. 6)					
43	TOTAL	_	_	_	_	

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#### SALES OF ELECTRICITY BY RATE SCHEDULES

- 1. Report below for each rate schedule in effect during the year the MWH of electricity sold, revenue, average number of customer, average Kwh per customer, and average revenue per Kwh, excluding date for Sales for Resale which is reported on Page 310.
- Provide a subheading and total for each prescribed operating revenue account in the sequence followed in "Electric Operating Revenues," Page 300. If the sales under any rate schedule are classified in more than one revenue account, List the rate schedule and sales data under each applicable revenue account subheading.
- 3. Where the same customers are served under more than one rate schedule in the same revenue account classification (such as a general residential schedule and an off peak water heating schedule), the entries in column (d) for the special schedule should denote the duplication in number of reported customers.
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- 5. For any rate schedule having a fuel adjustment clause state in a footnote the estimated additional revenue billed pursuant thereto.
- 6. Report amount of unbilled revenue as of end of year for each applicable revenue account subheading.

Line No.	Number and Title of Rate Schedule (a)	MWh Sold (b)	Revenue (c)	Average Number of Customers (d)	KWh of Sales Per Customer (e)	Revenue Per KWh Sold (f)
1	Estimated					
2	General Service	822	221,507	255	3,224	0.2695
3	Outdoor Lighting	108	38,492			0.3564
4	Street Lighting	8,436	1,928,885	54	156,222	0.2286
5	Unrecovered					
6	Kentucky Rider		29			
41	TOTAL Billed Public Street and Highway Lighting	9,366	2,188,913	309	30,311	0.2337
42	TOTAL Unbilled Rev. (See Instr. 6)	22	4,377			0.1990
43	TOTAL	9,388	2,193,290	309	30,382	0.2336

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## SALES OF ELECTRICITY BY RATE SCHEDULES

- 1. Report below for each rate schedule in effect during the year the MWH of electricity sold, revenue, average number of customer,
- average Kwh per customer, and average revenue per Kwh, excluding date for Sales for Resale which is reported on Page 310.

  2. Provide a subheading and total for each prescribed operating revenue account in the sequence followed in "Electric Operating Revenues," Page 300. If the sales under any rate schedule are classified in more than one revenue account, List the rate schedule and sales data under each applicable revenue account subheading.
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- 5. For any rate schedule having a fuel adjustment clause state in a footnote the estimated additional revenue billed pursuant thereto.
- 6. Report amount of unbilled revenue as of end of year for each applicable revenue account subheading.

Line No.	Number and Title of Rate Schedule (a)	MWh Sold (b)	Revenue (c)	Average Number of Customers (d)	KWh of Sales Per Customer (e)	Revenue Per KWh Sold (f)
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41	TOTAL Billed Provision For Rate Refunds			
42	TOTAL Unbilled Rev. (See Instr. 6)			
43	TOTAL	5,999,074		

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Name of Respondent:
Kentucky Power Company

This report is:
(1) ☑ An Original
(2) ☐ A Resubmission

Date of Report:
04/12/2023

Year/Period of Report
End of: 2022/ Q4

#### SALES OF ELECTRICITY BY RATE SCHEDULES

- 1. Report below for each rate schedule in effect during the year the MWH of electricity sold, revenue, average number of customer, average Kwh per customer, and average revenue per Kwh, excluding date for Sales for Resale which is reported on Page 310.
- 2. Provide a subheading and total for each prescribed operating revenue account in the sequence followed in "Electric Operating Revenues," Page 300. If the sales under any rate schedule are classified in more than one revenue account, List the rate schedule and sales data under each applicable revenue account subheading.
- 3. Where the same customers are served under more than one rate schedule in the same revenue account classification (such as a general residential schedule and an off peak water heating schedule), the entries in column (d) for the special schedule should denote the duplication in number of reported customers.
- 4. The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).
- 5. For any rate schedule having a fuel adjustment clause state in a footnote the estimated additional revenue billed pursuant thereto.
- 6. Report amount of unbilled revenue as of end of year for each applicable revenue account subheading.

Line No.	Number and Title of Rate Schedule (a)	MWh Sold (b)	Revenue (c)	Average Number of Customers (d)	KWh of Sales Per Customer (e)	Revenue Per KWh Sold (f)
41	TOTAL Billed - All Accounts	5,358,481	693,405,446	164,184	2,056,581	
42	TOTAL Unbilled Rev. (See Instr. 6) - All Accounts	32,817	4,673,975			
43	TOTAL - All Accounts	5,391,298	<sup>(a)</sup> 698,079,421	164,184	2,056,581	

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Name of Respondent:	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report:	Year/Period of Report		
Kentucky Power Company		04/12/2023	End of: 2022/ Q4		
FOOTNOTE DATA					

FUEL CLAUSE			
Account	DESCR	Total	
4400 RES	Estimated	-	
1100 KES	General Service	898	
	Outdoor Lighting	566,630	
	Residential Load Management-Time-of-Day	65,951	
	Residential Service	44,323,354	
	Residential Service Time-of-Day	2,128	
	Unbilled	572,343	
	Unrecovered	-	
1400 RES Total	o.iii dadaya i da	45,531,305	
4420 COM	Estimated	356	
25 0011	General Service	14,066,827	
	Industrial General Service	8,198,064	
	Large General Service	9,415,826	
	Large General Service Time-of-Day	119,153	
	Municipal Waterworks	42,634	
	Outdoor Lighting	352,272	
	Residential Service	212	
	Unbilled	729,575	
	Unrecovered	-	
4420 COM Total		32,924,920	
4420 IND	Contract Service – Interruptible Power	2,261,351	
	Estimated	1,951,171	
	General Service	587,592	
	Industrial General Service	39,033,663	
	Large General Service	2,123,564	
	Large General Service Time-of-Day	65,337	
	Outdoor Lighting	18,223	
	Unbilled	210,287	
	Unrecovered	-	
4420 IND Total		46,251,188	
4440 PUB	Estimated	-	
	General Service	19,737	
	Outdoor Lighting	2,636	
	Street Lighting	203,812	
	Unbilled	910	
	Unrecovered	-	
4440 PUB Total		227,095	
Grand Total		124,934,507	

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Name of Respondent: Kentucky Power Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
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## **SALES FOR RESALE (Account 447)**

- 1. Report all sales for resale (i.e., sales to purchasers other than ultimate consumers) transacted on a settlement basis other than power exchaper. Do not report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any imbalanced exchanges on this schedule. Power exchanges must be reported on the Purchased Power schedule (Page 326).
- 2. Enter the name of the purchaser in column (a). Do note abbreviate or truncate the name or use acronyms. Explain in a footnote any owners affiliation the respondent has with the purchaser.
- 3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows:
  - RQ for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier in load for this service in its system resource planning). In addition, the reliability of requirements service must be the same as, or second only service to its own ultimate consumers.
  - LF for tong-term service. "Long-term" means five years or Longer and "firm" means that service cannot be interrupted for economic reasor remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliv This category should not be used for Long-term firm service which meets the definition of RQ service. For all transactions identified as LF, \$\xi\$ the termination date of the contract defined as the earliest date that either buyer or setter can unilaterally get out of the contract.
  - IF for intermediate-term firm service. The same as LF service except that "intermediate-term" means longer than one year but Less than fi
  - SF for short-term firm service. Use this category for all firm services where the duration of each period of commitment for service is one  $y\varepsilon$
  - LU for Long-term service from a designated generating unit. "Long-term" means five years or Longer. The availability and reliability of services transmission constraints, must match the availability and reliability of designated unit.
  - IU for intermediate-term service from a designated generating unit. The same as LU service except that "intermediate-term" means Longe Less than five years.
  - OS for other service. use this category only for those services which cannot be placed in the above-defined categories, such as all non-firr 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. I 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 colum 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 c Report subtotals and total for columns (g) 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 se 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 r demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (C 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-mid demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system react 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 adji (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 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
- 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
   The "Subtotal RQ" amount in column (g) must be reported as Requirements Sales For Resale on Page 401, line 23. The "Subtotal Non-f 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.

						DEMAND			REVENUE	
Line No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Statistical Classification (b)	FERC Rate Schedule or Tariff Number (c)	Average Monthly Billing Demand (MW) (d)	Average Monthly NCP Demand (e)	Average Monthly CP Demand (f)	Megawatt Hours Sold (g)	Demand Charges (\$) (h)	Energy Charges (\$) (i)	Ol Cha (
1	AMEREX POWER, LTD	OS	NOTE 1				0		(17)	
2	CITIGROUP ENERGY INC.	os	NOTE 1				0		(1,540)	
3	CITY OF OLIVE HILL	RQ	KPCO 52				22,042	866,335	1,767,379	

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4 CITY OF RQ KPCO 51 4,216,740 56,405 | 2,037,942 | VANCEBURG FIRSTENERGY 5 TRADING os NOTE 1 3,134 129,342 SERVICES OHIO POWER 6 os (13)(374)**COMPANY** NOTE 1 (AUCTION) 7 os NOTE 1 528,907 3,326,281 49,224,538 INTERCONNECTION 8 RQ **VARIOUS** 0 (1,85 INTERCONNECTION PPL ELECTRIC 9 os NOTE 1 (1) (42)UTILITIES CORP WELLS FARGO SECURITIES, LLC 10 os NOTE 1 0 27,454 15 Subtotal - RQ 78,447 2,904,277 5,984,119 (1,85 16 Subtotal-Non-RQ 532,027 3,326,281 49,379,361 17 610,474 6,230,558 55,363,480 (1,85

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Name of Respondent: Kentucky Power Company	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4					
FOOTNOTE DATA								
(a) Concept: NameOfCompanyOrPublicA	uthorityReceivingElectricityPurchasedF	orResale						
An affiliated company								
(b) Concept: RateScheduleTariffNumber								
FERC Electric Tariff, First Revised Volume No. 5.								
(c) Concept: RateScheduleTariffNumber								
The PUCO (Public Utilities Commission Ohio) order I&M and WPCo participated in the auction process			elivery beginning June 2015. APCo, KPCo,					
(d) Concept: OtherChargesRevenueSalesForResale								
mount represents transmission services and related charges								
(e) Concept: RevenueFromSalesOfElectricityForResale								
fargins for Off System Sales (OSS) reported in KPCO's generation formula rates are included in the total revenue amount. The margins are specifically identified in the edger as a subset of the accounts that make up these OSS revenues.								

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent: Kentucky Power Company  This report is:  (1) ☑ An Original  (2) ☐ A Resubmission				Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
	!	ELECTRIC OPERATION AN	D MAINTE	ENANCE EXPENSES	
If the a	mount for previous year is not der	ved from previously reported	l figures, e	xplain in footnote.	
Line No.	Accou (a)	nt	Amo	unt for Current Year (b)	Amount for Previous Year (c) (c)
1	1. POWER PRODUCTION EXP	ENSES			
2	A. Steam Power Generation				
3	Operation				
4	(500) Operation Supervision and	l Engineering		5,724,888	5,350,713
5	(501) Fuel			<sup>(a)</sup> 76,868,710	80,123,189
6	(502) Steam Expenses			5,696,813	7,022,880
7	(503) Steam from Other Sources	3			
8	(Less) (504) Steam Transferred-	Cr.			
9	(505) Electric Expenses		182,056		309,758
10	(506) Miscellaneous Steam Pow	er Expenses	4,837,943		4,402,732
11	(507) Rents				
12	(509) Allowances		53,406		68,067
13	TOTAL Operation (Enter Total o	f Lines 4 thru 12)	93,363,816		97,277,339
14	Maintenance				
15	(510) Maintenance Supervision	and Engineering		1,629,467	1,593,289
16	(511) Maintenance of Structures		1,949,430		1,693,654
17	(512) Maintenance of Boiler Plan	<u>nt</u>	13,117,248		11,091,565
18	(513) Maintenance of Electric Pl	ant	4,573,439		3,849,593
19	(514) Maintenance of Miscellane	ous Steam Plant		1,027,688	1,431,603
20	TOTAL Maintenance (Enter Tota	al of Lines 15 thru 19)		22,297,272	19,659,705
21	TOTAL Power Production Exper Total of Lines 13 & 20)	ses-Steam Power (Enter		115,661,088	116,937,044
22	B. Nuclear Power Generation				
23	Operation				
24	(517) Operation Supervision and	l Engineering			
25	(518) Fuel				
26	(519) Coolants and Water				
27	(520) Steam Expenses				
28	(521) Steam from Other Sources	3			

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29 (Less) (522) Steam Transferred-Cr. 30 (523) Electric Expenses (524) Miscellaneous Nuclear Power Expenses 31 32 (525) Rents 33 TOTAL Operation (Enter Total of lines 24 thru 32) 34 Maintenance (528) Maintenance Supervision and Engineering 36 (529) Maintenance of Structures 37 (530) Maintenance of Reactor Plant Equipment 38 (531) Maintenance of Electric Plant 39 (532) Maintenance of Miscellaneous Nuclear Plant 40 TOTAL Maintenance (Enter Total of lines 35 thru 39) TOTAL Power Production Expenses-Nuclear. Power 41 (Enter Total of lines 33 & 40) 42 C. Hydraulic Power Generation 43 Operation 44 (535) Operation Supervision and Engineering 45 (536) Water for Power 46 (537) Hydraulic Expenses 47 (538) Electric Expenses (539) Miscellaneous Hydraulic Power Generation 48 Expenses (540) Rents 49 TOTAL Operation (Enter Total of Lines 44 thru 49) 50 C. Hydraulic Power Generation (Continued) 51 52 Maintenance (541) Mainentance Supervision and Engineering 53 54 (542) Maintenance of Structures 55 (543) Maintenance of Reservoirs, Dams, and Waterways 56 (544) Maintenance of Electric Plant 57 (545) Maintenance of Miscellaneous Hydraulic Plant TOTAL Maintenance (Enter Total of lines 53 thru 57) 58 TOTAL Power Production Expenses-Hydraulic Power (Total of Lines 50 & 58) 60 D. Other Power Generation 61 Operation 62 (546) Operation Supervision and Engineering

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63 (547) Fuel 64 (548) Generation Expenses (548.1) Operation of Energy Storage Equipment 64.1 65 (549) Miscellaneous Other Power Generation Expenses 7 66 (550) Rents (86)7 67 TOTAL Operation (Enter Total of Lines 62 thru 67) (86)68 69 (551) Maintenance Supervision and Engineering 70 (552) Maintenance of Structures 71 (553) Maintenance of Generating and Electric Plant 71.1 (553.1) Maintenance of Energy Storage Equipment (554) Maintenance of Miscellaneous Other Power 72 Generation Plant 73 TOTAL Maintenance (Enter Total of Lines 69 thru 72) TOTAL Power Production Expenses-Other Power (Enter 74 (86)7 Total of Lines 67 & 73) 75 E. Other Power Supply Expenses 76 319,873,795 188,731,639 (555) Purchased Power 76.1 (555.1) Power Purchased for Storage Operations 0 77 (556) System Control and Load Dispatching 267,090 345,020 78 (557) Other Expenses 775,363 554,118 TOTAL Other Power Supply Exp (Enter Total of Lines 76 79 320,916,247 189,630,777 thru 78) TOTAL Power Production Expenses (Total of Lines 21, 41, 80 436,577,250 306,567,827 59, 74 & 79) 81 2. TRANSMISSION EXPENSES 82 Operation 2,675,797 83 (560) Operation Supervision and Engineering 3,116,508 85 (561.1) Load Dispatch-Reliability (561.2) Load Dispatch-Monitor and Operate Transmission 86 312,922 309,116 System (561.3) Load Dispatch-Transmission Service and 87 Scheduling 88 (561.4) Scheduling, System Control and Dispatch Services 1,344,678 886,000 126,575 89 (561.5) Reliability, Planning and Standards Development 79,870 90 (561.6) Transmission Service Studies 91 (561.7) Generation Interconnection Studies (561.8) Reliability, Planning and Standards Development 92 352,579 329,196 Services 93 <sup>(b)</sup>322,663 191,474 FERC Form Page 127 of 189

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(562) Station Expenses 93.1 (562.1) Operation of Energy Storage Equipment 94 (563) Overhead Lines Expenses 23,984 18,881 95 (564) Underground Lines Expenses 64,754 (1) 96 67,554,811 60,477,934 (565) Transmission of Electricity by Others 97 (566) Miscellaneous Transmission Expenses 884,015 4,912,907 98 (567) Rents 277 350 99 TOTAL Operation (Enter Total of Lines 83 thru 98) 74,057,060 69,928,229 100 Maintenance 101 (568) Maintenance Supervision and Engineering 1,519 2,784 102 (569) Maintenance of Structures 9,614 9,622 103 4,753 5,801 (569.1) Maintenance of Computer Hardware 96,782 104 (569.2) Maintenance of Computer Software 132,099 105 1,709 1,712 (569.3) Maintenance of Communication Equipment (569.4) Maintenance of Miscellaneous Regional 106 Transmission Plant 107 (570) Maintenance of Station Equipment 554,346 503,786 (570.1) Maintenance of Energy Storage Equipment 107.1 108 (571) Maintenance of Overhead Lines 5,442,768 6,524,013 109 (572) Maintenance of Underground Lines 512 439 18,380 110 (573) Maintenance of Miscellaneous Transmission Plant 6,278 111 TOTAL Maintenance (Total of Lines 101 thru 110) 6,153,598 7,163,319 TOTAL Transmission Expenses (Total of Lines 99 and 112 80,210,658 77,091,548 3. REGIONAL MARKET EXPENSES 113 114 Operation 115 (575.1) Operation Supervision 116 (575.2) Day-Ahead and Real-Time Market Facilitation 117 (575.3) Transmission Rights Market Facilitation 118 (575.4) Capacity Market Facilitation 119 (575.5) Ancillary Services Market Facilitation 120 (575.6) Market Monitoring and Compliance (575.7) Market Facilitation, Monitoring and Compliance 121 1,025,103 1,119,915 Services 122 (575.8) Rents 123 Total Operation (Lines 115 thru 122) 1,025,103 1,119,915 124 Maintenance

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125 (576.1) Maintenance of Structures and Improvements 126 (576.2) Maintenance of Computer Hardware (576.3) Maintenance of Computer Software 127 128 (576.4) Maintenance of Communication Equipment (576.5) Maintenance of Miscellaneous Market Operation 129 Plant 130 Total Maintenance (Lines 125 thru 129) **TOTAL** Regional Transmission and Market Operation 131 1,025,103 1,119,915 Expenses (Enter Total of Lines 123 and 130) 132 4. DISTRIBUTION EXPENSES 133 Operation 829,970 134 (580) Operation Supervision and Engineering 805,659 1,964 3,410 135 (581) Load Dispatching 136 (582) Station Expenses 388,479 259,294 137 (583) Overhead Line Expenses 351,141 397,079 138 (584) Underground Line Expenses 238,861 152,750 138.1 (584.1) Operation of Energy Storage Equipment 139 46,816 78,060 (585) Street Lighting and Signal System Expenses (586) Meter Expenses 140 1,229,732 1,151,401 193,715 141 (587) Customer Installations Expenses 200,910 142 (588) Miscellaneous Expenses 3,192,387 2,424,122 143 (589) Rents 933,528 242,074 TOTAL Operation (Enter Total of Lines 134 thru 143) 144 7,389,477 5,731,876 145 Maintenance 146 (590) Maintenance Supervision and Engineering 5,110 26,434 20,773 147 8,122 (591) Maintenance of Structures (592) Maintenance of Station Equipment 337,440 683,774 148 148.1 (592.2) Maintenance of Energy Storage Equipment 149 (593) Maintenance of Overhead Lines 33,194,092 33,683,296 150 (594) Maintenance of Underground Lines 48,395 19,443 151 (595) Maintenance of Line Transformers 23,586 52,827 152 (596) Maintenance of Street Lighting and Signal Systems 20,854 (8,742)153 (597) Maintenance of Meters 50,515 33,477 25,517 20,541 154 (598) Maintenance of Miscellaneous Distribution Plant 155 TOTAL Maintenance (Total of Lines 146 thru 154) 33.709.244 34.536.210 156 TOTAL Distribution Expenses (Total of Lines 144 and 155) 41,098,721 40,268,086 157 5. CUSTOMER ACCOUNTS EXPENSES

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158 Operation 17,398 22,750 159 (901) Supervision (902) Meter Reading Expenses 160 453,585 554,574 161 (903) Customer Records and Collection Expenses 5,184,728 5,557,980 (904) Uncollectible Accounts (36,810)162 3,299,981 163 (905) Miscellaneous Customer Accounts Expenses 17,532 26,769 TOTAL Customer Accounts Expenses (Enter Total of Lines 8,973,225 6,125,263 164 159 thru 163) 6. CUSTOMER SERVICE AND INFORMATIONAL 165 **EXPENSES** 166 Operation (907) Supervision 167 164,653 43,142 (908) Customer Assistance Expenses 1,309,985 1,351,901 168 169 (909) Informational and Instructional Expenses 31,067 94,779 (910) Miscellaneous Customer Service and Informational 170 32,119 36,307 TOTAL Customer Service and Information Expenses (Total 171 1,537,824 1,526,129 Lines 167 thru 170) 7. SALES EXPENSES 172 173 Operation 174 (911) Supervision (912) Demonstrating and Selling Expenses 175 48,529 40,621 176 (913) Advertising Expenses 10,703 177 (916) Miscellaneous Sales Expenses 178 TOTAL Sales Expenses (Enter Total of Lines 174 thru 177) 48,529 51,323 179 8. ADMINISTRATIVE AND GENERAL EXPENSES 180 Operation 10,584,485 181 (920) Administrative and General Salaries 10,604,895 182 743,867 510,863 (921) Office Supplies and Expenses (Less) (922) Administrative Expenses Transferred-Credit 183 927,681 1,108,389 184 (923) Outside Services Employed 4,206,731 2,602,573 185 (924) Property Insurance <sup>©</sup>960,402 879,125 186 (925) Injuries and Damages (1,517,535)2,117,373 187 (926) Employee Pensions and Benefits (2,135,543)1,132,660 188 (927) Franchise Requirements 139,548 139,814 189 (928) Regulatory Commission Expenses 2,390,590 1,919,336 190 (929) (Less) Duplicate Charges-Cr. (930.1) General Advertising Expenses 191 295,365 226,697

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192	(930.2) Miscellaneous General Expenses	1,424,413	966,171
193	(931) Rents	243,073	256,777
194	TOTAL Operation (Enter Total of Lines 181 thru 193)	16,428,125	20,227,484
195	Maintenance		
196	(935) Maintenance of General Plant	2,664,059	2,993,639
197	TOTAL Administrative & General Expenses (Total of Lines 194 and 196)	19,092,184	23,221,123
198	TOTAL Electric Operation and Maintenance Expenses (Total of Lines 80, 112, 131, 156, 164, 171, 178, and 197)	588,563,493	455,971,214

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent: Kentucky Power Company								
FOOTNOTE DATA								
	1 GOTNOTE BATA	`						
(a) Concept: FuelSteamPowerGeneration								
The portion of account 501 that is excluded from the fuel costs in KPCo's generation formula rate is identified by a query of the general ledger.								
(b) Concept: StationExpensesTransmissionExpense								
Generation Step-Up Units' (GSUs) O&M expenses included in KPCo's generation formula rate 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.								
(c) Concept: PropertyInsurance								
The insurance expenses for generation included in KPCo's generation formula rate are identified by a guery of the general ledger								

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Name of Respondent: Kentucky Power Company	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
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#### **PURCHASED POWER (Account 555)**

- 1. Report all power purchases made during the year. Also report exchanges of electricity (i.e., transactions involving a balancing of debits and 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 acronyr 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 in 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
  - LF for long-term firm service. "Long-term" means five years or longer and "firm" means that service cannot be interrupted for economic rea conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliveries of LF service). This category sl meets the definition of RQ service. For all transaction identified as LF, provide in a footnote the termination date of the contract defined as t
  - IF for intermediate-term firm service. The same as LF service expect that "intermediate-term" means longer than one year but less than five
  - 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 of
  - LU for long-term service from a designated generating unit. "Long-term" means five years or longer. The availability and reliability of service 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
  - EX For exchanges of electricity. Use this category for transactions involving a balancing of debits and credits for energy, capacity, etc. and
  - OS for other service. Use this category only for those services which cannot be placed in the above-defined categories, such as all non-fir designated units of Less than one year. Describe the nature of the service in a footnote for each adjustment.
  - AD for out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. F
- 4. In column (c), identify the FERC Rate Schedule Number or Tariff, or, for non-FERC jurisdictional sellers, include an appropriate designation tariffs or contract designations under which service, as identified in column (b), is provided.
- 5. For requirements RQ purchases and any type of service involving demand charges imposed on a monnthly (or longer) basis, enter the mor non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP) demand in column (f). For all other types demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt I
- 6. Report in column (g) the megawatthours shown on bills rendered to the respondent, excluding purchases for energy storage. Report in colu respondent for energy storage purchases. Report in columns (i) and (j) the megawatthours of power exchanges received and delivered, use
- 7. Report demand charges in column (k), energy charges in column (l), and the total of any other types of charges, including out-of-period adju the amount shown in column (m). Report in column (n) the total charge shown on bills received as settlement by the respondent. For power receipt of energy. If more energy was delivered than received, enter a negative amount. If the settlement amount (m) include credits or chair certain credits or charges covered by the agreement, provide an explanatory footnote.
- 8. The data in columns (g) through (n) must be totaled on the last line of the schedule. The total amount in columns (g) and (h) must be report (i) must be reported as Exchange Received on Page 401, line 12. The total amount in column (j) must be reported as Exchange Delivered (
- 9. Footnote entries as required and provide explanations following all required data.

						Demand W)			POWER EX	(CH/
Line No.	Name of Company or Public Authority (Footnote Affiliations)	Statistical Classification (b)	Ferc Rate Schedule or Tariff Number (c)	Average Monthly Billing Demand (MW)	Average Monthly NCP Demand (e)	Average Monthly CP Demand (f)	MegaWatt Hours Purchased (Excluding for Energy Storage)	MegaWatt Hours Purchased for Energy Storage (h)	MegaWatt Hours Received (i)	Me H De
1	AEP GENERATING COMPANY	RQ	AEG 2				735,451			
2	PJM INTERCONNECTION	os					3,436,567			
3	ROCKPORT PURCHASE POWER	os								
										1

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TOTAL 4,172,018 0 | 0 15

FERC FORM NO. 1 (ED. 12-90)

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent:
Kentucky Power Company

This report is:
(1) ☑ An Original
(2) ☐ A Resubmission

FOOTNOTE DATA

(a) Concept: NameOfCompanyOrPublicAuthorityProvidingPurchasedPower

Affiliated Company

(b) Concept: NameOfCompanyOrPublicAuthorityProvidingPurchasedPower

Per KPSC Order Case No. 2017-00179, KPCO defers a portion of the non-fuel, non-environmental lease expenses incurred for Rockport Unit 2.

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Kentucky Power Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
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## TRANSMISSION OF ELECTRICITY FOR OTHERS (Account 456.1) (Including transactions referred

- 1. Report all transmission of electricity, i.e., wheeling, provided for other electric utilities, cooperatives, other public authorities, qualifying facilit 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 delivered to. Provide the full name of each company or public authority. Do not abbrevi 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 F Transmission Service for Self, LFP "Long-Term Firm Point to Point Transmission Service, OLF Other Long-Term Firm Transmission Service Reservation, NF non-firm transmission service, OS Other Transmission Service and AD Out-of-Period Adjustments. Use this code for a provided in prior reporting periods. Provide an explanation in a footnote for each adjustment. See General Instruction for definitions of code
- 5. In column (e), identify the FERC Rate Schedule or Tariff Number, On separate lines, list all FERC rate schedules or contract designations up a line of the schedule of the
- 6. Report receipt and delivery locations for all single contract path, "point to point" transmission service. In column (f), report the designation for energy was received as specified in the contract. In column (g) report the designation for the substation, or other appropriate identification for the substation.
- 7. Report in column (h) the number of megawatts of billing demand that is specified in the firm transmission service contract. Demand reported demand not stated on a megawatts basis and explain.
- 8. Report in column (i) and (j) the total megawatthours received and delivered.
- 9. In column (k) through (n), report the revenue amounts as shown on bills or vouchers. In column (k), provide revenues from demand charges column (l), provide revenues from energy charges related to the amount of energy transferred. In column (m), provide the total revenues from out of period adjustments. Explain in a footnote all components of the amount shown in column (m). Report in column (n) the total charges in ome monetary settlement was made, enter zero (0) in column (n). Provide a footnote explaining the nature of the non-monetary settlement, in
- 10. The total amounts in columns (i) and (j) must be reported as Transmission Received and Transmission Delivered for annual report purpose
- 11. Footnote entries and provide explanations following all required data.

									TRANS ENE	FER RG1
Line No.	Payment By (Company of Public Authority) (Footnote Affiliation) (a)	Energy Received From (Company of Public Authority) (Footnote Affiliation) (b)	Energy Delivered To (Company of Public Authority) (Footnote Affiliation) (c)	Statistical Classification (d)	Ferc Rate Schedule of Tariff Number (e)	Point of Receipt (Substation or Other Designation) (f)	Point of Delivery (Substation or Other Designation) (g)	Billing Demand (MW) (h)	Megawatt Hours Received (i)	Me H De
1	PJM Network Integ Trans Rev Whlsle	Various	Various	FNO	PJM OATT	Various	Various			
2	PJM Network Integ Trans Serv	Various	Various	FNO	PJM OATT	Various	Various			
3	PJM Trans Enhancement Rev	Various	Various	FNO	PJM OATT	Various	Various			
4	PJM Trans Enhancement Rev Whisle	Various	Various	FNO	PJM OATT	Various	Various			
5	PJM Trans Enhancement Rev - Affil	Various	Various	FNO	PJM OATT	Various	Various			
6	PJM Network Integ Rev - Affil	Various	Various	FNO	PJM OATT	Various	Various			
7	PJM Point to Point Trans Service	Various	Various	LFP	PJM OATT	Various	Various			
8	PJM Trans Owner Admin Revenue	Various	Various	OLF	PJM OATT	Various	Various			

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9	PJM Trans Owner Serv Rev Whlsle	Various	Various	OLF	PJM OATT	Various	Various			
10	PJM Power Factor Credits Rev Whlsle	Various	Various	os	PJM OATT	Various	Various			
11	PJM Trans Owner Serv - Affil	Various	Various	OLF	PJM OATT	Various	Various			
12	East Kentucky Power Cooperative	Various	Various	OLF	PJM OATT	Various	Various			
35	TOTAL							0	0	

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

 $\underline{\textbf{(c)}} \ Concept: Other Charges Revenue Transmission Of Electricity For Others$ 

Name of Respondent:
Kentucky Power Company

This report is:
(1) ☑ An Original
(2) ☐ A Resubmission

FOOTNOTE DATA

(a) Concept: RateScheduleTariffNumber

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

(b) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers

Per Proforma ILDSA (Interconnection and Local Delivery Service Agreement) AEP Tariff 3rd Revised Volume No. 6

Compensation should be at a rate of one and one-half (1.5) mils 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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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

	This report is:		
Name of Respondent:	(1) ☑ An Original (2) ☐ A Resubmission	Date of Report:	Year/Period of Report
Kentucky Power Company		04/12/2023	End of: 2022/ Q4

## TRANSMISSION OF ELECTRICITY BY ISO/RTOs

- 1. Report in Column (a) the Transmission Owner receiving revenue for the transmission of electricity by the ISO/RTO.
- 2. Use a separate line of data for each distinct type of transmission service involving the entities listed in Column (a).
- 3. In Column (b) 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.
- 4. In column (c) identify the FERC Rate Schedule or tariff Number, on separate lines, list all FERC rate schedules or contract designations under which service, as identified in column (b) was provided.
- 5. In column (d) report the revenue amounts as shown on bills or vouchers.
- 6. Report in column (e) the total revenues distributed to the entity listed in column (a).

Line No.	Payment Received by (Transmission Owner Name) (a)	Statistical Classification (b)	FERC Rate Schedule or Tariff Number (c)	Total Revenue by Rate Schedule or Tariff (d)	Total Revenue (e)
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

FERC FORM NO. 1 (REV 03-07)

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

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## TRANSMISSION OF ELECTRICITY BY OTHERS (Account 565)

- 1. Report all transmission, i.e. wheeling or electricity provided by other electric utilities, cooperatives, municipalities, other public authorities, qualifying facilities, and others for the quarter.
- 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.

			TRANSFER OF ENERGY		EXPENSES		SSION OF EL	ECTRICITY BY
Line No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Statistical Classification (b)	MegaWatt Hours Received (c)	MegaWatt Hours Delivered (d)	Demand Charges (\$) (e)	Energy Charges (\$) (f)	Other Charges (\$) (g)	Total Cost of Transmission (\$) (h)
1	Concurrent Energy	LFP					<sup>(a)</sup> 132,102	132,102
2	East KY Power Coop							
3	PJM - Enhancements	os					6,935,416	6,935,416
4	PJM - NITS	os					60,368,472	60,368,472
5	PJM - Trans Owner	os					<sup>@</sup> 118,821	118,821
	TOTAL		0	0	0	0	67,554,811	67,554,811

FERC FORM NO. 1 (REV. 02-04)

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

(a) Concept: OtherChargesTransmissionOfElectricityByOthers

Concurrent Energy Charges from East Kentucky Power.

(b) Concept: OtherChargesTransmissionOfElectricityByOthers

Transmission Enhancement Charges and Credits (PJM OATT Schedule 12)

(c) Concept: OtherChargesTransmissionOfElectricityByOthers

Network Integration Transmission Service Charges - NITS (PJM OATT Schedule H)

(d) Concept: OtherChargesTransmissionOfElectricityByOthers

FERC FORM NO. 1 (REV. 02-04)

Transmission Owner Service (PJM OATT Tariff Sixth Revised Volume No. 1)

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

	This report is:  (1)  An Original  (2)  A Resubmission  This report is:  (1)  An Original  (2)  A Resubmission  Date of Report:  04/12/2023  Year/Period of Report End of: 2022/ Q4					
	MISCEL	LANEOUS GENERAL EXPENSES (	Account 930	.2) (ELECTRI	C)	
Line No.		Description (a)			Amount (b)	
1	Industry Association Dues				127,636	
2	Nuclear Power Research Expense	es				
3	Other Experimental and General F	Research Expenses		416		
4	Pub and Dist Info to Stkhldrsexpn servicing outstanding Securities					
5	Oth Expn greater than or equal to 5,000 show purpose, recipient, amount. Group if less than \$5,000					
6	Asociated Business Development				1,015,533	
7	AEP Service Corporation Billings				151,822	
8	Intercompany Allocations				(50,380)	
9	Corporate Money Pool Allocations			85,157		
10	Corporate and Fiscal				82,726	
11	Miscellaneous				11,503	
46	TOTAL				1,424,413	

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent: Kentucky Power Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
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## Depreciation and Amortization of Electric Plant (Account 403, 404, 405)

- 1. Report in section A for the year the amounts for: (b) Depreciation Expense (Account 403); (c) Depreciation Expense for Asset Retirement Costs (Account 403.1); (d) Amortization of Limited-Term Electric Plant (Account 404); and (e) Amortization of Other Electric Plant (Account 405)
- 2. Report in Section B the rates used to compute amortization charges for electric plant (Accounts 404 and 405). State the basis used to compute charges and whether any changes have been made in the basis or rates used from the preceding report year.
- 3. Report all available information called for in Section C every fifth year beginning with report year 1971, reporting annually only changes to columns (c) through (g) from the complete report of the preceding year.
  - Unless composite depreciation accounting for total depreciable plant is followed, list numerically in column (a) each plant subaccount, account or functional classification, as appropriate, to which a rate is applied. Identify at the bottom of Section C the type of plant included in any sub-account used.
  - In column (b) report all depreciable plant balances to which rates are applied showing subtotals by functional Classifications and showing composite total. Indicate at the bottom of section C the manner in which column balances are obtained. If average balances, state the method of averaging used.
- For columns (c), (d), and (e) report available information for each plant subaccount, account or functional classification listed in column (a). If plant mortality studies are prepared to assist in estimating average service Lives, show in column (f) the type of mortality curve selected as most appropriate for the account and in column (g), if available, the weighted average remaining life of surviving plant. If composite depreciation accounting is used, report available information called for in columns (b) through (g) on this basis.

  4. If provisions for depreciation were made during the year in addition to depreciation provided by application of reported rates, state at the
- bottom of section C the amounts and nature of the provisions and the plant items to which related.

	A. Summary of Depreciation and Amortization Charges							
Line No.	Functional Classification (a)	Depreciation Expense (Account 403) (b)	Depreciation Expense for Asset Retirement Costs (Account 403.1) (c)	Amortization of Limited Term Electric Plant (Account 404) (d)	Amortization of Other Electric Plant (Acc 405) (e)	Total (f)		
1	Intangible Plant			9,687,647		9,687,647		
2	Steam Production Plant	36,713,390	58,339			36,771,729		
3	Nuclear Production Plant							
4	Hydraulic Production Plant- Conventional							
5	Hydraulic Production Plant- Pumped Storage							
6	Other Production Plant							
7	Transmission Plant	21,547,903				21,547,903		
8	Distribution Plant	36,408,097				36,408,097		
9	Regional Transmission and Market Operation							
10	General Plant	3,993,048				3,993,048		
11	Common Plant-Electric							
12	TOTAL	98,662,438	58,339	9,687,647		108,408,424		

## B. Basis for Amortization Charges

Section A Line 1 Column D represents amortization of capitalized software development costs over a 5 year life and costs associated with the Oracle strategic partnership which are over a 10 year life.

	C. Factors Used in Estimating Depreciation Charges							
Line No.	Account No.	Estimated A Service Li	•		Mortality Curve Type	Average Remaining Life		

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Filed Date: 04/12/2023

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Depreciable Applied (c) Net (f) (g) Plant Base (in Salvage Depr. Thousands) (Percent) Rates (b) (d) (Percent) (e) STEAM --12 COAL/LIGNITE 13 311 - Big Sandy 24.389 14 311 - Mitchell 57.416 77.749 15 312 - Big Sandy 16 312 - Mitchell 884.212 312 - Mitchell 17 9.156 SCR 18 314 - Big Sandy 63.139 19 314 - Mitchell 55.565 20 315 - Big Sandy 6.359 21 315 - Mitchell 26.141 22 316 - Big Sandy 4.553 23 316 - Mitchell 9.434 TOTAL 24 1,218.113 COAL/LIGNITE 25 **TRANSMISSION** 26 350.1 34.757 27 352 14.768 28 352 - Big Sandy 0.01 29 352 - Mitchell 0.072 30 353 252.457 31 353 - Big Sandy 0.603 32 353 - Mitchell 12.303 33 353.16 6.122 101.3 34 354 35 355 196.501 36 356 163.568 37 356.16 4.579 38 357 0.511 39 358 0.106 40 358.16 0.275 TOTAL 41 787.932 **TRANSMISSION** 42 DISTRIBUTION 43 360.1 5.789

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361 9.375 44 45 362 140.394 46 362.16 3.549 47 364 283.193 48 365 308.087 49 366 9.694 50 367 12.744 51 368 157.102 52 369 73.541 53 370 25.397 54 371 19.811 55 373 4.951 TOTAL 56 303.24 DISTRIBUTION **GENERAL** 57 PLANT 58 389.1 0.036 59 390 27.86 60 391 2.734 61 391.11 0.491 62 392 19.899 63 393 0.305 64 6.977 394 65 395 0.21 66 396 1.269 67 397 37.898 68 397.16 1.504 69 398 2.448 TOTAL 70 101.631 **GENERAL** DEPRECIABLE 71 (a)407.605 SUM TOTAL 72 1,053.627 DISTRIBUTION **TOTAL** 73 101.631 **GENERAL** DEPRECIABLE 74 <sup>(b)</sup>3,161.303

FERC FORM NO. 1 (REV. 12-03)

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent:
Kentucky Power Company

This report is:
(1) ☑ An Original
(2) ☐ A Resubmission

FOOTNOTE DATA

(a) Concept: DepreciablePlantBase
The depreciable plant base is the November 30, 2022 total company depreciable plant.

(b) Concept: DepreciablePlantBase
The depreciable plant base is the November 30, 2022 total company depreciable plant.

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Page 336-337

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Filed Date: 04/12/2023

Document Accession #: 20230412-8009

Name of Respondent: Kentucky Power Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
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### **REGULATORY COMMISSION EXPENSES**

- Report particulars (details) of regulatory commission expenses incurred during the current year (or incurred in previous years, if being amor format cases before a regulatory body, or cases in which such a body was a party.
   Report in columns (b) and (c), only the current year's expenses that are not deferred and the current year's amortization of amounts deferre
- 3. Show in column (k) any expenses incurred in prior years which are being amortized. List in column (a) the period of amortization.
- 4. List in columns (f), (g), and (h), expenses incurred during the year which were charged currently to income, plant, or other accounts.

  5. Minor items (less than \$25,000) may be grouped.

						EXPENS	ES INCURR	ED DURING	YEAR	AMORT
						CURREN'	TLY CHARG	SED TO		
Line No.	Description (Furnish name of regulatory commission or body the docket or case number and a description of the case) (a)	Assessed by Regulatory Commission (b)	Expenses of Utility (c)	Total Expenses for Current Year (d)	Deferred in Account 182.3 at Beginning of Year (e)	Department (f)	Account No. (g)	Amount (h)	Deferred to Account 182.3 (i)	Contra
1	2016 - Kentucky Power Rate Case									
2	KPSC - Case No. 2016-00180									
3	2019 Kentucky IRP Plan		1,051,490	1,051,490		Electric	928	1,051,490		
4	Minor Items < \$25,000		80,934	80,934		Electric	928	80,934		
5	2020 - Kentucky Power Base Case		172,084	172,084	228,431	Electric	928	59,830	2,332	928
6	KPSC - Case No. 2020-00174									
7	Kentucky PSC Investigation		38,485	38,485		Electric	928	38,485		
8	Kentucky AMI Program Filing		373	373		Electric	928	373		
9	Kentucky Solar Filing		11,563	11,563		Electric	928	11,563		
10	State Commission Fees		982,320	982,320		Electric	928	982,320		

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

11 22 KYP 17,472 17,472 Electric 928 17,472 Case Rockport Deferral AEPSC KY Power Ebon 8,016 8,016 Electric 928 8,016 12 Case 23 KYP 13 Base Rate 27,853 27,853 Electric 928 27,853 Case Filing 46 TOTAL 2,390,590 2,390,590 228,431 2,278,336 2,332

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent:
Kentucky Power Company

This report is:
(1) ☑ An Original
(2) ☐ A Resubmission

Date of Report:
04/12/2023

Year/Period of Report
End of: 2022/ Q4

### RESEARCH, DEVELOPMENT, AND DEMONSTRATION ACTIVITIES

- 1. Describe and show below costs incurred and accounts charged during the year for technological research, development, and demonstration (R, D and D) project initiated, continued or concluded during the year. Report also support given to others during the year for jointly-sponsored projects. (Identify recipient regardless of affiliation.) For any R, D and D work carried with others, show separately the respondent's cost for the year and cost chargeable to others (See definition of research, development, and demonstration in Uniform System of Accounts).
- 2. Indicate in column (a) the applicable classification, as shown below: Classifications:

Electric R, D and D Performed Internally:

Generation

hydroelectric

Recreation fish and wildlife Other hydroelectric

Fossil-fuel steam Internal combustion or gas turbine Nuclear Unconventional generation Siting and heat rejection

Transmission

Overhead Underground

Distribution
Regional Transmission and Market Operation
Environment (other than equipment)
Other (Classify and include items in excess of \$50,000.)
Total Cost Incurred

Electric, R, D and D Performed Externally:

Research Support to the electrical Research Council or the Electric Power Research Institute Research Support to Edison Electric Institute Research Support to Nuclear Power Groups Research Support to Others (Classify) Total Cost Incurred

- 3. Include in column (c) all R, D and 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 and D (such as safety, corrosion control, pollution, automation, measurement, insulation, type of appliance, etc.). Group items under \$50,000 by classifications and indicate the number of items grouped. Under Other, (A (6) and B (4)) classify items by type of R, D and 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 and 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.

					AMOUNTS CHARGED IN CURRENT YEAR		
Line No.	Classification (a)	Description (b)	Costs Incurred Internally Current Year (c)	Costs Incurred Externally Current Year (d)	Amounts Charged In Current Year: Account (e)	Amounts Charged In Current Year: Amount (f)	Unamortized Accumulation (g)
1	A(1)b: Generation: Fossil- Fuel Steam	Generation Asset Management	43,572		506	43,572	
2		1 items under \$50,000	507		506	507	
3	A(1)e: Generation: Unconventional	1 item under \$50,000					
4	A(2): Transmission	1 item under \$50,000	2,796		566	2,796	
5	A(3): Distribution	1 items under \$50,000	4,239		588	4,239	
6	A(5): Environment (other than equipment)	1 items under \$50,000	97		506	97	
7	A(6): Other	2 items under \$50,000	11,265		506,566,588	11,265	
8	A(6)a: Alternate Energy	1 item under \$50,000					

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A(6)f: Other (Metering) 578 1 item under \$50,000 578 588 A(6)g: Other (program 10 1 item under \$50,000 1,139 566,588 1,139 management) B: Electric R&D External 6 items under \$50,000 21,020 506,566,588 21,020 11 B(1): R&D support to the 12 **EPRI Annual Portfolio** 114,820 506 114,820 Research Council or the Electric Power Transmission EPRI 13 77,433 566 77,433 Research Portfolio **EPRI** Environmental 14 153,731 506 153,731 Science 15 Institute 28 items under \$50,000 137,586 506,566,588 137,586 B(4): Research Support 16 1 items under \$50,000 7,679 506 7,679 to Others

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent:
Kentucky Power Company

This report is:

(1) ☑ An Original

(2) ☐ A Resubmission

Date of Report:
04/12/2023

Year/Period of Report
End of: 2022/ Q4

## **DISTRIBUTION OF SALARIES AND 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.

		Direct Payroll	Allocation of Payroll	
Line No.	Classification (a)	Distribution (b)	Charged for Clearing Accounts (c)	Total (d)
1	Electric			
2	Operation			
3	Production	7,180,820		
4	Transmission	3,342		
5	Regional Market			
6	Distribution	3,041,210		
7	Customer Accounts	999,859		
8	Customer Service and Informational	180,454		
9	Sales			
10	Administrative and General	2,382,997		
11	TOTAL Operation (Enter Total of lines 3 thru 10)	13,788,682		
12	Maintenance			
13	Production	4,693,041		
14	Transmission	526		
15	Regional Market			
16	Distribution	5,585,982		
17	Administrative and General	377,789		
18	TOTAL Maintenance (Total of lines 13 thru 17)	10,657,338		
19	Total Operation and Maintenance			
20	Production (Enter Total of lines 3 and 13)	11,873,861		
21	Transmission (Enter Total of lines 4 and 14)	3,868		
22	Regional Market (Enter Total of Lines 5 and 15)			
23	Distribution (Enter Total of lines 6 and 16)	8,627,192		
24	Customer Accounts (Transcribe from line 7)	999,859		
25	Customer Service and Informational (Transcribe from line 8)	180,454		

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26 Sales (Transcribe from line 9) Administrative and General (Enter Total of 27 2,760,786 lines 10 and 17) TOTAL Oper. and Maint. (Total of lines 20 28 24,446,020 1,612,638 26,058,658 thru 27) 29 Gas 30 Operation 31 Production - Manufactured Gas Production-Nat. Gas (Including Expl. And 32 Dev.) Other Gas Supply 33 Storage, LNG Terminaling and Processing 34 35 Transmission 36 Distribution 37 **Customer Accounts** 38 Customer Service and Informational 39 Sales 40 Administrative and General TOTAL Operation (Enter Total of lines 31 thru 41 40) 42 Maintenance Production - Manufactured Gas 43 Production-Natural Gas (Including Exploration 44 and Development) 45 Other Gas Supply Storage, LNG Terminaling and Processing 46 47 Transmission 48 Distribution 49 Administrative and General 50 TOTAL Maint. (Enter Total of lines 43 thru 49) 51 **Total Operation and Maintenance** Production-Manufactured Gas (Enter Total of 52 lines 31 and 43) Production-Natural Gas (Including Expl. and Dev.) (Total lines 32, Other Gas Supply (Enter Total of lines 33 and Storage, LNG Terminaling and Processing (Total of lines 31 thru Transmission (Lines 35 and 47) 56 57

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Distribution (Lines 36 and 48) Customer Accounts (Line 37) 58 59 Customer Service and Informational (Line 38) Sales (Line 39) 60 61 Administrative and General (Lines 40 and 49) TOTAL Operation and Maint. (Total of lines 62 52 thru 61) 63 Other Utility Departments 64 Operation and Maintenance TOTAL All Utility Dept. (Total of lines 28, 62, 65 24,446,020 1,612,638 26,058,658 and 64) 66 **Utility Plant** 67 Construction (By Utility Departments) 68 Electric Plant 13,066,718 861,977 13,928,695 69 Gas Plant 70 Other (provide details in footnote): TOTAL Construction (Total of lines 68 thru 71 13,066,718 861,977 13,928,695 70) Plant Removal (By Utility Departments) 72 73 Electric Plant 2,764,909 182,394 2,947,303 74 Gas Plant 75 Other (provide details in footnote): TOTAL Plant Removal (Total of lines 73 thru 76 2.764.909 182.394 2,947,303 Other Accounts (Specify, provide details in 77 footnote): Other Accounts (Specify, provide details in 78 footnote): 79 152 - Fuel Stock Undistributed 1,881,790 1,881,790 80 154 - Materials and Supplies 81 163 - Stores Expense Undistributed 1,363,331 (1,363,331)165 - Other Prepayments 82 83 182 - Other Regulatory Assets 84 183 - Prelim Survey (5,756)5,756 85 184 - Clearing Accounts 1,299,434 (1,299,434)185 - ODD Temporary Facilities 86 56,676 56,676 186 - Misc Deferred Debits 87 6,843 6,843 402 - Maintenance Exp 89 407 - Regulatory Debits 90 417 - Misc Exp

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

91 418 - Nonoperating Rental Income 92 421 - Misc Nonoperating Income 426 - Political Activities 93 17,057 17,057 451 - Misc Service Rev - Nonaffil 94 95 456 - Other Electric Revenue 95 **TOTAL Other Accounts** 4,619,375 (2,657,009) 1,962,366 96 TOTAL SALARIES AND WAGES 44,897,022 44,897,022

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

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent: Kentucky Power Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
	COMMON UTILITY PLANT AND	DEXPENSES	
the allocation of such plant costs to t giving the allocation factors.  2. Furnish the accumulated provisions accumulated provisions, and amoun provisions relate, including explanati  3. Give for the year the expenses of op accounts as provided by the Uniform	y Electric Plant Instruction 13, Commo the respective departments using the common of the respective departments using the common of the respective departments using the common of the respection of the respective of allocation and factors us the respective of the	n Utility Plant, of the Uniforcommon utility plant and extend of year, showing the among the common utility plant to sed.  ion, and amortization for contion of such expenses to the tion used and give the factor.	rm System of Accounts. Also show plain the basis of allocation used, bunts and classifications of such to which such accumulated bunmon utility plant classified by the departments using the common ors of allocation.

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

FERC Form Page 156 of 189

Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent: Kentucky Power Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4

### 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) (a)	Balance at End of Quarter 1 (b)	Balance at End of Quarter 2 (c)	Balance at End of Quarter 3 (d)	Balance at End of Year (e)
1	Energy				
2	Net Purchases (Account 555)				228,800,522
2.1	Net Purchases (Account 555.1)				
3	Net Sales (Account 447)				(46,241,300)
4	Transmission Rights				(16,501,636)
5	Ancillary Services				304,493
6	Other Items (list separately)				
7	Congestion				14,358,376
8	Operating Reserves				1,158,677
9	Transmission Purchase Expense				1,859,688
10	Transmission Losses				10,289,116
11	Meter Corrections				(705,219)
12	Inadvertent				(197,490)
13	Capacity Credits				(3,326,281)
46	TOTAL				189,798,946

FERC FORM NO. 1 (NEW. 12-05)

FERC Form Page 157 of 189

Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent: Kentucky Power Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
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### **PURCHASES AND SALES OF ANCILLARY SERVICES**

Report the amounts for each type of ancillary service shown in column (a) for the year as specified in Order No. 888 and defined in the respondents Open Access Transmission Tariff.

In columns for usage, report usage-related billing determinant and the unit of measure.

- 1. On Line 1 columns (b), (c), (d), and (e) report the amount of ancillary services purchased and sold during the year.
- 2. On Line 2 columns (b), (c), (d), and (e) report the amount of reactive supply and voltage control services purchased and sold during the year.
- 3. On Line 3 columns (b), (c), (d), and (e) report the amount of regulation and frequency response services purchased and sold during the year.
- 4. On Line 4 columns (b), (c), (d), and (e) report the amount of energy imbalance services purchased and sold during the year.
- 5. On Lines 5 and 6, columns (b), (c), (d), and (e) report the amount of operating reserve spinning and supplement services purchased and sold during the period.
- 6. On Line 7 columns (b), (c), (d), and (e) 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.

		Amount	Amount Purchased for the Year			Sold for the Yea	ar
		Usage - R	elated Billing Det	terminant	Usage - Relate	ed Billing Deter	minant
Line No.	Type of Ancillary Service (a)	Number of Units (b)	Unit of Measure (c)	Dollar (d)	Number of Units (e)	Unit of Measure (f)	Dollars (g)
1	Scheduling, System Control and Dispatch	(a)O					
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)						

FERC FORM NO. 1 (New 2-04)

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent:
Kentucky Power Company

This report is:
(1) ☑ An Original
(2) ☐ A Resubmission

FOOTNOTE DATA

This report is:
04/12/2023

Year/Period of Report:
End of: 2022/ Q4

(a) Concept: AncillaryServicesPurchasedNumberOfUnits

The final grandfathered contracts (under the AEP OATT) expired 12/31/2010. Currently, services are provided under the SPP and PJM OATTs. FERC FORM NO. 1 (New 2-04)

**FERC Form** Page 159 of 189

Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent: Kentucky Power Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
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### MONTHLY TRANSMISSION SYSTEM PEAK LOAD

- Report the monthly peak load on the respondent's transmission system. If the respondent has two or more power systems which are not physically integrated, furnish the required information for each non-integrated system.
   Report on Column (b) by month the transmission system's peak load.
- 3. Report on Columns (c) and (d) the specified information for each monthly transmission system peak load reported on Column (b).
- Report on Columns (e) through (j) by month the system' monthly maximum megawatt load by statistical classifications. See General Instruction for the definition of each statistical classification.

Line No.	Month (a)	Monthly Peak MW - Total (b)	Day of Monthly Peak (c)	Hour of Monthly Peak (d)	Firm Network Service for Self (e)	Firm Network Service for Others (f)	Long-Term Firm Point- to-point Reservations (g)	Other Long- Term Firm Service (h)	Short-Term Firm Point- to-point Reservation (i)	Other Service (j)
	NAME OF SYSTEM: 0									
1	January	(a)O								
2	February									
3	March									
4	Total for Quarter 1				0	0	0	0	0	0
5	April									
6	May									
7	June									
8	Total for Quarter 2				0	0	0	0	0	0
9	July									
10	August									
11	September									
12	Total for Quarter 3				0	0	0	0	0	0
13	October									
14	November									
15	December									
16	Total for Quarter 4				0	0	0	0	0	0
17	Total				0	0	0	0	0	0

FERC FORM NO. 1 (NEW. 07-04)

FERC Form Page 160 of 189

Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent:
Kentucky Power Company

This report is:
(1) ☑ An Original
(2) ☐ A Resubmission

FOOTNOTE DATA

This report is:
(1) ☑ An Original
(2) ☐ A Resubmission

FOOTNOTE DATA

(a) Concept: MonthlyPeakLoadExcludingIsoAndRto

Kentucky Power Company's transmission service is administered through an RTO/ISO and requested information is not available on an individual operating company basis. FERC FORM NO. 1 (NEW. 07-04)

Page 161 of 189 **FERC Form** 

Document Accession #: 20230412-8009 Filed Date: 04/12/2023

	This report is:		
Name of Respondent:	(1) ☑ An Original (2) ☐ A Resubmission	Date of Report:	Year/Period of Report
Kentucky Power Company		04/12/2023	End of: 2022/ Q4

## Monthly ISO/RTO Transmission System Peak Load

- 1. Report the monthly peak load on the respondent's transmission system. If the Respondent has two or more power systems which are not physically integrated, furnish the required information for each non-integrated system.

  2. Report on Column (b) by month the transmission system's peak load.
- 3. Report on Column (c) and (d) the specified information for each monthly transmission system peak load reported on Column (b).
- 4. Report on Columns (e) through (i) by month the system's transmission usage by classification. Amounts reported as Through and Out Service in Column (g) are to be excluded from those amounts reported in Columns (e) and (f).
- 5. Amounts reported in Column (j) for Total Usage is the sum of Columns (h) and (i).

Line No.	Month (a)	Monthly Peak MW - Total (b)	Day of Monthly Peak (c)	Hour of Monthly Peak (d)	Import into ISO/RTO (e)	Exports from ISO/RTO (f)	Through and Out Service (g)	Network Service Usage (h)	Point- to- Point Service Usage (i)	Total Usage (j)
	NAME OF SYSTEM: 0									
1	January									
2	February									
3	March									
4	Total for Quarter 1				0	0	0	0	0	0
5	April									
6	May									
7	June									
8	Total for Quarter 2				0	0	0	0	0	0
9	July									
10	August									
11	September									
12	Total for Quarter 3				0	0	0	0	0	0
13	October									
14	November									
15	December									
16	Total for Quarter 4				0	0	0	0	0	0
17	Total Year to Date/Year				0	0	0	0	0	0

FERC FORM NO. 1 (NEW. 07-04)

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

This report is: Name of Respondent: Date of Report: Year/Period of Report (1) 🗹 An Original 2023-04-12 End of: 2022/ Q4 Kentucky Power Company (2) A Resubmission **ELECTRIC ENERGY ACCOUNT** Report below the information called for concerning the disposition of electric energy generated, purchased, exchanged and wheeled during the year. Line Item MegaWatt Hours Line Item MegaWatt Hours No. (b) (a) (b) (a) SOURCES OF ENERGY 21 DISPOSITION OF ENERGY 1 Sales to Ultimate Consumers 2 Generation (Excluding Station Use): 22 5,391,298 (Including Interdepartmental Sales) Requirements Sales for Resale (See 3 Steam 2,261,055 23 78,447 instruction 4, page 311.) Non-Requirements Sales for Resale 4 532,027 Nuclear 24 (See instruction 4, page 311.) 5 25 **Energy Furnished Without Charge** Hydro-Conventional Energy Used by the Company 6 Hydro-Pumped Storage 26 (Electric Dept Only, Excluding Station 7 Other 27 **Total Energy Losses** 431,301 8 27.1 Total Energy Stored Less Energy for Pumping TOTAL (Enter Total of Lines 22 Net Generation (Enter Total of lines 3 Through 27.1) MUST EQUAL LINE 9 2.261.055 28 6.433.073 through 8) 20 UNDER SOURCES Purchases (other than for Energy 4,172,018 10 Storage) 10.1 Purchases for Energy Storage 0 11 Power Exchanges: Received 0

FERC FORM NO. 1 (ED. 12-90)

10.1, 14, 18 and 19)

12 13

14

15

16

17

18

19

20

Delivered

Received

Delivered

minus line 17)

Net Exchanges (Line 12 minus line

Transmission For Other (Wheeling)

Net Transmission for Other (Line 16

Transmission By Others Losses
TOTAL (Enter Total of Lines 9, 10,

Page 401a

0

0

0

6,433,073

**FERC Form** Page 163 of 189

Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent: Kentucky Power Company  This report is:  (1) ✓ An Original  (2) ☐ A Resubmission  Date of Report: 04/12/2023  Year/Period of R End of: 2022/ Q²
---

### **MONTHLY PEAKS AND OUTPUT**

- 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.
   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
- 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).

Line No.	Month (a)	Total Monthly Energy (b)	Monthly Non- Requirement Sales for Resale & Associated Losses (c)	Monthly Peak - Megawatts (d)	Monthly Peak - Day of Month (e)	Monthly Peak - Hour (f)
	NAME OF SYSTEM: 0					
29	January	708,096	85,603	1,187	27	8
30	February	532,951	27,024	1,081	15	8
31	March	490,452	13,892	1,049	13	9
32	April	488,510	72,352	812	20	8
33	May	487,711	45,149	897	31	16
34	June	538,730	56,192	996	16	16
35	July	619,177	106,445	939	12	16
36	August	586,454	83,781	935	9	15
37	September	442,298	7,365	880	21	17
38	October	443,853	8,784	863	20	9
39	November	492,648	18,354	1,037	21	8
40	December	602,193	29,381	1,359	23	21
41	Total	6,433,073	554,322			

FERC FORM NO. 1 (ED. 12-90)

Page 401b

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent:	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report:	Year/Period of Report				
Kentucky Power Company		04/12/2023	End of: 2022/ Q4				

# **Steam Electric Generating Plant Statistics**

- 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.
- 9. Items under Cost of Plant are based on USofA accounts. Production expenses do not include Purchased Power, System Control and Load Dispatching, and Other Expenses Classified as Other Power Supply Expenses.
- 10. For IC and GT plants, report Operating Expenses, Account Nos. 547 and 549 on Line 25 "Electric Expenses," and Maintenance Account Nos. 553 and 554 on Line 32, "Maintenance of Electric Plant." Indicate plants designed for peak load service. Designate automatically operated plants.
- 11. For a plant equipped with combinations of fossil fuel steam, nuclear steam, hydro, internal combustion or gas-turbine equipment, report each as a separate plant. However, if a gas-turbine unit functions in a combined cycle operation with a conventional steam unit, include the gas-turbine with the steam plant.
- 12. If a nuclear power generating plant, briefly explain by footnote (a) accounting method for cost of power generated including any excess costs attributed to research and development; (b) types of cost units used for the various components of fuel cost; and (c) any other informative data concerning plant type fuel used, fuel enrichment type and quantity for the report period and other physical and operating characteristics of plant.

Line No.	Item (a)	Plant Name: 0	Plant Name: Big Sandy	Plant Name: Mitchell- Total	Plant Name: @ Mitchell-KEPCo Share
1	Kind of Plant (Internal Comb, Gas Turb, Nuclear)		STEAM	STEAM	STEAM
2	Type of Constr (Conventional, Outdoor, Boiler, etc)		CONVENTIONAL	OUTDOOR BOILER	OUTDOOR BOILER
3	Year Originally Constructed		1963	1971	1971
4	Year Last Unit was Installed		2016	1971	1971
5	Total Installed Cap (Max Gen Name Plate Ratings-MW)		280.50	1,633.00	817.00
6	Net Peak Demand on Plant - MW (60 minutes)		296	1,574	787
7	Plant Hours Connected to Load		3,213	958	958
8	Net Continuous Plant Capability (Megawatts)		0		0
9	When Not Limited by Condenser Water		295	1,560	780
10	When Limited by Condenser Water		295	1,560	780
11	Average Number of Employees		25	309	154
12	Net Generation, Exclusive of Plant Use - kWh		509,961,000	3,502,186,000	1,751,093,000
13	Cost of Plant: Land and Land Rights		1,734,844	6,197,188	3,098,594
14	Structures and Improvements		24,414,231	114,658,466	57,416,483
15	Equipment Costs		152,066,033	1,975,214,424	986,041,982

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Filed Date: 04/12/2023

Document Accession #: 20230412-8009

16 Asset Retirement Costs 6,618,088 11,057,543 4,618,331 Total cost (total 13 thru 20) 17 184,833,196 2,107,127,621 1,051,175,390 Cost per KW of Installed Capacity 658.9419 1,290.3415 1,286.6284 18 (line 17/5) Including Production Expenses: Oper, Supv, & 19 2,544,916 5,647,624 3,179,971 20 Fuel 35,169,943 113,322,640 56,724,059 Coolants and Water (Nuclear Plants 21 0 Only) 162 5,696,651 22 Steam Expenses 11.393.278 23 Steam From Other Sources 0 0 Steam Transferred (Cr) 0 24 0 25 Electric Expenses 1 364,109 182,056 Misc Steam (or Nuclear) Power 1,633,265 6,054,364 3,204,678 26 Expenses 27 Rents 0 0 28 4,592 45,600 48,814 Allowances Maintenance Supervision and 1,247,979 29 381,489 2.485.553 Engineering 30 Maintenance of Structures 1,247,275 1,404,041 702,155 Maintenance of Boiler (or reactor) 31 2 357 333 21,350,029 10,759,915 32 Maintenance of Electric Plant 2,055,817 5,035,310 2,517,622 Maintenance of Misc Steam (or 33 314,569 1,427,781 713,119 Nuclear) Plant 0 34 **Total Production Expenses** 45,709,362 168,530,329 84,977,019 Expenses per Net kWh 35 0.0896 0.0481 0.0485 Mitchell-KEPCo Mitchell-35 **Plant Name** Big Sandy Mitchell- Total Mitchell- Total Share KEPCo Share Fuel Kind 36 Gas Coal Oil Coal Oil 37 Fuel Unit Mcf t Boe Boe t 38 Quantity (Units) of Fuel Burned 4,296,269 1,523,492 62,205 761,746 32,294 Avg Heat Cont - Fuel Burned 39 1,211,000 12,444 125,839 12,444 125,839 (btu/indicate if nuclear) Avg Cost of Fuel/unit, as Delvd 40 6.762 64.492 152.075 64.492 152.075 f.o.b. during year Average Cost of Fuel per Unit 41 14.057 59.643 142.292 59.643 137.042 Burned Average Cost of Fuel Burned 42 11.608 2.396 26.923 2.396 25.929 per Million BTU Average Cost of Fuel Burned 43 0.118 0.026 0.000 0.026 0.000 per kWh Net Gen 44 10,358 10,913.000 0.000 10,913 0.000 FERC Form Page 166 of 189

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Average BTU per kWh Net Generation

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent:
Kentucky Power Company

This report is:
(1) ☑ An Original
(2) ☐ A Resubmission

FOOTNOTE DATA

This report is:
04/12/2023

Year/Period of Report:
End of: 2022/ Q4

(a) Concept: PlantName

Plant Name: Mitchell - This plant is owned jointly by Respondent and Wheeling Power Company, also a subsidiary of American Electric Power, Inc. FERC FORM NO. 1 (REV. 12-03)

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FERC Form Page 168 of 189

Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent:
Kentucky Power Company

This report is:
(1) ☑ An Original
(2) ☐ A Resubmission

Date of Report:
04/12/2023

Year/Period of Report
End of: 2022/ Q4

## **Hydroelectric Generating Plant Statistics**

- 1. Large plants are hydro plants of 10,000 Kw or more of installed capacity (name plate ratings).
- 2. If any plant is leased, operated under a license from the Federal Energy Regulatory Commission, or operated as a joint facility, indicate such facts in a footnote. If licensed project, give project number.
- 3. If net peak demand for 60 minutes is not available, give that which is available specifying period.
- 4. If a group of employees attends more than one generating plant, report on line 11 the approximate average number of employees assignable to each plant.
- 5. The items under Cost of Plant represent accounts or combinations of accounts prescribed by the Uniform System of Accounts. Production Expenses do not include Purchased Power, System control and Load Dispatching, and Other Expenses classified as "Other Power Supply Expenses."
- 6. Report as a separate plant any plant equipped with combinations of steam, hydro, internal combustion engine, or gas turbine equipment.

Line No.	Item (a)	FERC Licensed Project No 0 Plant Name: 0
1	Kind of Plant (Run-of-River or Storage)	
2	Plant Construction type (Conventional or Outdoor)	
3	Year Originally Constructed	
4	Year Last Unit was Installed	
5	Total installed cap (Gen name plate Rating in MW)	
6	Net Peak Demand on Plant-Megawatts (60 minutes)	
7	Plant Hours Connect to Load	
8	Net Plant Capability (in megawatts)	
9	(a) Under Most Favorable Oper Conditions	
10	(b) Under the Most Adverse Oper Conditions	
11	Average Number of Employees	
12	Net Generation, Exclusive of Plant Use - kWh	
13	Cost of Plant	
14	Land and Land Rights	
15	Structures and Improvements	
16	Reservoirs, Dams, and Waterways	
17	Equipment Costs	
18	Roads, Railroads, and Bridges	
19	Asset Retirement Costs	
20	Total cost (total 13 thru 20)	
21	Cost per KW of Installed Capacity (line 20 / 5)	
22	Production Expenses	
23	Operation Supervision and Engineering	

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

24	Water for Power	
25	Hydraulic Expenses	
26	Electric Expenses	
27	Misc Hydraulic Power Generation Expenses	
28	Rents	
29	Maintenance Supervision and Engineering	
30	Maintenance of Structures	
31	Maintenance of Reservoirs, Dams, and Waterways	
32	Maintenance of Electric Plant	
33	Maintenance of Misc Hydraulic Plant	
34	Total Production Expenses (total 23 thru 33)	
35	Expenses per net kWh	

FERC FORM NO. 1 (REV. 12-03)

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Document Accession #: 20230412-8009 Filed Date: 04/12/2023

Name of Respondent: Kentucky Power Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
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## **Pumped Storage Generating Plant Statistics**

- 1. Large plants and pumped storage plants of 10,000 Kw or more of installed capacity (name plate ratings).
- 2. If any plant is leased, operating under a license from the Federal Energy Regulatory Commission, or operated as a joint facility, indicate such facts in a footnote. Give project number.
- 3. If net peak demand for 60 minutes is not available, give that which is available, specifying period.
- 4. If a group of employees attends more than one generating plant, report on Line 8 the approximate average number of employees assignable to each plant.
- The items under Cost of Plant represent accounts or combinations of accounts prescribed by the Uniform System of Accounts.
   Production Expenses do not include Purchased Power System Control and Load Dispatching, and Other Expenses classified as "Other Power Supply Expenses."
- 6. Pumping energy (Line 10) is that energy measured as input to the plant for pumping purposes.
- 7. Include on Line 36 the cost of energy used in pumping into the storage reservoir. When this item cannot be accurately computed leave Lines 36, 37 and 38 blank and describe at the bottom of the schedule the company's principal sources of pumping power, the estimated amounts of energy from each station or other source that individually provides more than 10 percent of the total energy used for pumping, and production expenses per net MWH as reported herein for each source described. Group together stations and other resources which individually provide less than 10 percent of total pumping energy. If contracts are made with others to purchase power for pumping, give the supplier contract number, and date of contract.

Line No.	Item (a)	FERC Licensed Project No. 0 Plant Name: 0
1	Type of Plant Construction (Conventional or Outdoor)	
2	Year Originally Constructed	
3	Year Last Unit was Installed	
4	Total installed cap (Gen name plate Rating in MW)	
5	Net Peak Demaind on Plant-Megawatts (60 minutes)	0
6	Plant Hours Connect to Load While Generating	0
7	Net Plant Capability (in megawatts)	0
8	Average Number of Employees	
9	Generation, Exclusive of Plant Use - kWh	0
10	Energy Used for Pumping	
11	Net Output for Load (line 9 - line 10) - Kwh	0
12	Cost of Plant	
13	Land and Land Rights	
14	Structures and Improvements	0
15	Reservoirs, Dams, and Waterways	0
16	Water Wheels, Turbines, and Generators	0
17	Accessory Electric Equipment	0
18	Miscellaneous Powerplant Equipment	0
19	Roads, Railroads, and Bridges	0
20	Asset Retirement Costs	0
21	Total cost (total 13 thru 20)	

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Cost per KW of installed cap (line 21 / 4) 23 **Production Expenses** 24 Operation Supervision and Engineering 0 25 Water for Power 0 0 26 Pumped Storage Expenses 0 27 Electric Expenses Misc Pumped Storage Power generation Expenses 0 0 0 30 Maintenance Supervision and Engineering Maintenance of Structures 0 31 32 Maintenance of Reservoirs, Dams, and Waterways 0 0 33 Maintenance of Electric Plant 34 Maintenance of Misc Pumped Storage Plant 0 35 Production Exp Before Pumping Exp (24 thru 34) 36 Pumping Expenses 37 Total Production Exp (total 35 and 36) Expenses per kWh (line 37 / 9) 39 Expenses per KWh of Generation and Pumping (line 37/(line 9 + line 10)) 0

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Name of Respondent: Kentucky Power Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
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### **GENERATING PLANT STATISTICS (Small Plants)**

- 1. Small generating plants are steam plants of, less than 25,000 Kw; internal combustion and gas turbine-plants, conventional hydro plants an
- storage plants of less than 10,000 Kw installed capacity (name plate rating).

  2. Designate any plant leased from others, operated under a license from the Federal Energy Regulatory Commission, or operated as a joint f give a concise statement of the facts in a footnote. If licensed project, give project number in footnote.
- 3. List plants appropriately under subheadings for steam, hydro, nuclear, internal combustion and gas turbine plants. For nuclear, see instructi
- 402.
  41. If net peak demand for 60 minutes is not available, give the which is available, specifying period.
  45. If any plant is equipped with combinations of steam, hydro internal combustion or gas turbine equipment, report each as a separate plant. Fexhaust heat from the gas turbine is utilized in a steam turbine regenerative feed water cycle, or for preheated combustion air in a boiler, re

									Productio	n Expenses		
Line No.	Name of Plant (a)	Year Orig. Const. (b)	Installed Capacity Name Plate Rating (MW)	Net Peak Demand MW (60 min) (d)	Net Generation Excluding Plant Use (e)	Cost of Plant (f)	Plant Cost (Incl Asset Retire. Costs) Per MW (g)	Operation Exc'l. Fuel (h)	Fuel Production Expenses (i)	Maintenance Production Expenses (j)	Kind of Fuel (k)	Fuel Costs (in cents (per Million Btu) (I)
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2												
3												
4												
5												
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Name of Respondent: Kentucky Power Company	This report is: (1) ☑ An Original	Date of Report: 04/12/2023	Year/Period of Report
Kentucky Power Company	(2) A Resubmission	04/12/2023	End of: 2022/ Q4

**ENERGY STORAGE OPER** 

- 1. Large Plants are plants of 10,000 Kw or more.
- 2. In columns (a) (b) and (c) report the name of the energy storage project, functional classification (Production, Transmission, Distribution), at 3. In column (d), report Megawatt hours (MWH) purchased, generated, or received in exchange transactions for storage.
- 4. In columns (e), (f) and (g) report MWHs delivered to the grid to support production, transmission and distribution. The amount reported in co
- 5. In columns (h), (i), and (j) report MWHs lost during conversion, storage and discharge of energy.
- 6. In column (k) report the MWHs sold.
- In column (I), report revenues from energy storage operations. In a footnote, disclose the revenue accounts and revenue amounts related to
   In column (m), report the cost of power purchased for storage operations and reported in Account 555.1, Power Purchased for Storage Operations for storage operations associated with self-generated power included in Account 501 and other costs associated with self-generated power included in Account 501 and other costs associated with self-generated power included in Account 501 and other costs associated with self-generated power included in Account 501 and other costs associated with self-generated power included in Account 501 and other costs associated with self-generated power included in Account 501 and other costs associated with self-generated power included in Account 501 and other costs associated with self-generated power included in Account 501 and other costs associated with self-generated power included in Account 501 and other costs associated with self-generated power included in Account 501 and other costs associated with self-generated power included in Account 501 and other costs associated with self-generated power included in Account 501 and other costs associated with self-generated power included in Account 501 and other costs associated with self-generated power included in Account 501 and other costs associated with self-generated power included in Account 501 and other costs associated with self-generated power included in Account 501 and other costs associated with self-generated power included in Account 501 and other costs associated with self-generated power included in Account 501 and other costs associated with self-generated power included in Account 501 and other costs associated with self-generated power included in Account 501 and other costs associated with self-generated power included in Account 501 and other costs associated with 501 and 50
- 9. In columns (q), (r) and (s) report the total project plant costs including but not exclusive of land and land rights, structures and improvement purpose is to integrate or tie energy storage assets into the power grid, and any other costs associated with the energy storage project inclu

Line No.	Name of the Energy Storage Project (a)	Functional Classification (b)	Location of the Project (c)	MWHs (d)	MWHs delivered to the grid to support Production (e)	MWHs delivered to the grid to support Transmission (f)	MWHs delivered to the grid to support Distribution (g)	MWHs Lost During Conversion, Storage and Discharge of Energy Production (h)	MWHs Lost During Conversion, Storage and Discharge of Energy Transmission (i)	MW I Cor Sto Di: of Dis
1										
2										
3										
4										
5										
6										
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Name of Respondent: Kentucky Power Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/12/2023	Year/Period of Report End of: 2022/ Q4
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#### TRANSMISSION LINE STATISTICS

- Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage c voltage. If required by a State commission to report individual lines for all voltages, do so but do not group totals for each voltage under 132
   Transmission lines include all lines covered by the definition of transmission system plant as given in the Uniform System of Accounts. Do r
- 3. Exclude from this page any transmission lines for which plant costs are included in Account 121, Nonutility Property.
- 4. 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; (in 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
- 5. 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 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, exp the expenses reported for the line designated.
- 6. Do not report the same transmission line structure twice. Report Lower voltage Lines and higher voltage lines as one line. Designate in a fo structures support lines of the same voltage, report the pole miles of the primary structure in column (f) and the pole miles of the other line(s
- 7. Designate any transmission line or portion thereof for which the respondent is not the sole owner. If such property is leased from another cc other than a leased line, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the such matters as percent ownership by respondent in the line, name of co-owner, basis of sharing expenses of the Line, and how the expension of the party is an associated company.
- 8. Designate any transmission line leased to another company and give name of Lessee, date and terms of lease, annual rent for year, and he
- 9. Base the plant cost figures called for in columns (j) to (l) on the book cost at end of year.

	DESIG	GNATION	VOLTAGE (KV) - (Indicate where other than 60 cycle, 3 phase)			LENGTH (P (In the c undergro report circ	case of und lines		
Line No.	From	То	Operating	Designated	Type of Supporting Structure	On Structure of Line Designated	On Structures of Another Line	Number of Circuits	Size of Conductor and Material
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
1	0700 BIG SANDY, KY	AMOS WV	765.00	765.00	3	0.13	0	1	954 MCMA
2	0701 BIG SANDY, KY	SARGENTS, OH	765.00	765.00	3	24.20	0	1	954 MCMA
3	0701 BIG SANDY, KY	SARGENTS, OH	765.00	765.00	3	4.79	0	1	
4	0702 BIG SANDY, KY	BROADFORD, VA	765.00	765.00	3	12.65	0	1	4-954 KCM ACSR
5	0702 BIG SANDY, KY	BROADFORD, VA	765.00	765.00	3	3.04	0	1	
6	0702 BIG SANDY, KY	BROADFORD, VA	765.00	765.00	3	58.26	0	1	
7	0703 HANGING ROCK, OH	JEFFERSON, IN	765.00	765.00	3	154.74	0	1	1351.5 KCM ACSR
8	0300 BIG SANDY, KY	TRI-STATE, WV	345.00	345.00	3	8.36	0	1	954 KCM ACSR
9	0600 HAZARD, KY	PINEVILLE, KY	161.00	161.00	1	0.33	0	1	500 KCM CU
10	0600 HAZARD, KY	PINEVILLE, KY	161.00	161.00	2	37.08	0	1	500 KCM CU
11	0600 HAZARD, KY	PINEVILLE, KY	161.00	161.00	3	0.06	0	1	795 KCM ACSR
12		PINEVILLE, KY	161.00	161.00	2	0.96	0	2	

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795 KCM 0600 HAZARD, KY **ACSR** ARNOLD 795 KCM 0135 161.00 161.00 0 13 1 1.09 1 WOOTEN **DELVINTA (LGE) ACSR** 0136 795 KCM WOOTEN 14 161.00 161.00 1 0.04 0 1 **ACSR EXTENSION** 795 KCM 15 0143 HAZARD WOOTON 161.00 161.00 1 0.60 **ACSR** 795 KCM 16 0143 HAZARD WOOTON 161.00 161.00 1 0.98 0 2 **ACSR** 795 KCM 17 0143 HAZARD WOOTON 161.00 161.00 3 0.26 0 2 **ACSR** 795 KCM 1.16 0143 HAZARD WOOTON 161.00 161.00 3 0 1 18 **ACSR** 795 KCM 0143 HAZARD WOOTON 161.00 161.00 2 3.58 0 19 1 **ACSR** 2-556.5 0100 BIG 20 **BELLEFONTE** 138.00 138.00 3 12.08 0 1 KCM ACSR SANDY, KY 0100 BIG 795 KCM **BELLEFONTE** 138.00 0 21 138.00 3 14.77 2 SANDY, KY **ACSR** 0100 BIG 2-556.5 **BELLEFONTE** 138.00 138.00 0 0.00 0 22 0 KCM ACSR SANDY, KY 0100 BIG 23 **BELLEFONTE** 138.00 138.00 3 0.32 0 1 1272 ACSS SANDY, KY 0101 BIG 1033 5 24 HUNTINGTON, 138.00 138.00 3 0.33 0 SANDY, KY KCM ACSR WV 0102 795 KCM 25 BELLEFONTE, PROCTORVILLE, 138.00 138.00 3 0.81 0 2 **ACSR** KY OH 0103 **BEAVER** 397.5 0 26 138.00 138.00 3 5.91 1 HAZARD, KY MCMCU CREEK, KY 0103 BEAVER 27 138.00 138.00 3 23.25 0 1 HAZARD, KY CREEK, KY 0105 CLINCH **BEAVER** 28 138 00 138 00 3 2.30 0 1 636 MCMA RIVER, VA CREEK, KY 0105 CLINCH **BFAVER** 29 138.00 138.00 1 16.09 17 1 RIVER, VA CREEK, KY 0107 LOGAN, 30 SPRIGG, KY 138.00 138.00 3 0.48 0 397 MCMA WV 0110 BEAVER 954KCM 31 BIG SANDY, KY 138.00 138.00 2 1.48 0 1 CREEK, KY **ACSR** 0110 BEAVER 795KCM 32 BIG SANDY, KY 138.00 138.00 2 3.31 0 1 CREEK, KY **ACSR** 0110 BEAVER 636KCM BIG SANDY, KY 33 138.00 138.00 3 30.88 0 1 CREEK, KY ACSR 0110 BEAVER 636KCM BIG SANDY, KY 34 138.00 138.00 2 22.86 0 1 CREEK, KY **ACSR** 0110 BEAVER 636KCM 35 BIG SANDY, KY 138.00 138.00 0.01 0 1 1 CREEK, KY **ACSR** 

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36 0111 TRI BELLEFONTE, 138.00 138.00 3 0.71 14 795 MCMA STATE, WV 0111 TRI BELLEFONTE. 138.00 138.00 37 1 0.38 0 1 STATE, WV ΚY KY ELECTRIC 0113 0 38 138.00 138.00 1 8.09 1 795 MCMA **CHADWICK** STEEL 0115 39 COALTON 138.00 138.00 1 0.98 0 795 MCMA **CHADWICK** 0133 795KCM CHADWICK 40 138.00 138.00 1.06 0 1 **ACSR EXTENSION** 0117 MILBROOK **FULLERTON** 138.00 138.00 5.08 2 556.5 MCM 41 1 1 PARK, OH 0116 BEAVER 138.00 **SPICEWOOD** 25.83 0 42 138.00 1 1 795 MCMA **CREEK** 0116 BEAVER SPICEWOOD 43 138.00 138.00 3 0.63 0 0 1590 KCM **CREEK** 0120 SPRIGG 1033 MCM 44 138.00 138.00 5.88 0 1 1 **HATFIELD** 0121 1033.5 0 45 INEZ 138.00 138.00 1 14.67 1 **HATFIELD** VAR 1033.5 0122 INEZ LOVELY 138.00 138.00 1 6.86 1 VAR 336.4 KCM 47 0126 INEZ **MARTIKI** 138.00 138.00 1 0.30 0 **ACSR** 0127 BIG 48 INEZ 138.00 138.00 3 25.08 0 1 795 MCMA SANDY 0106 **FLEMING** 138.00 138.00 6.81 0 1 795 MCMA 49 1 **DORTON** 0106 50 **FLEMING** 138.00 138.00 3 0.83 0 0 795 MCMA **DORTON** 0108 BEAVER 51 SPRIGG #1 138.00 138.00 32.60 0 1 397 MCMA 1 **CREEK** 0124 BIG 1033.5 SOUTH NEAL 0.01 0 52 138.00 138.00 1 1 SANDY VAR 0109 BEAVER SPRIGG #3 138.00 138.00 0.00 0 0 53 CRFFK AK STEEL 0125 54 138.00 138.00 3 0.22 0 795 ACSR OXYGEN PLANT **BELLEFONTE 0130 JOHNS SPRIGG** 0 1033 MCM 55 138.00 138.00 3 13.00 0 CREEK 56 **0131 BAKER** BIG SANDY EXT. 138.00 138.00 3 1.00 0 1 1351 KCM 1351KCM 57 0131 BAKER BIG SANDY EXT. 138.00 138.00 1 0.05 0 2 **ACSR** 2-556.5 JOHNS CREEK 58 0128 INEZ 138.00 138.00 3 17.00 0 0 MCM 0129 BEAVER 1033.5KCM JOHNS CREEK 2 59 138.00 138.00 3 22.25 0 **CREEK ACSR** 

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60	0132 GRANGSTON LOOP		138.00	138.00	3	0.84	0	2	556.5 KCM ACSR
61	0137 HAYS BRANCH	MORGAN FORK	138.00	138.00	3	8.30	0	1	795 ACSR
62	0138 SOFT SHELL	BEAVER CREEK	138.00	138.00	3	1.40	0	2	1590 ACSR
63	0138 SOFT SHELL	SPICEWOOD	138.00	138.00	3	1.40	0	2	1590 ACSR
64	0139 MORGAN FORK	BETSY LANE	138.00	138.00	3	0.10	0	1	795 ACSR
65	0139 MORGAN FORK	BEAVER CREEK	138.00	138.00	3	0.10	0	1	795 ACSR
66	0140 BONNYMAN	SOFT SHELL	138.00	138.00	3	0.88	0	2	1590 KCM ACSS
67	0140 BONNYMAN	SOFT SHELL	138.00	138.00	1	19.15	0	1	1590 KCM ACSS
68	0154 Racoon Extension		138.00	138.00	1	0.20	0	2	1033.5KCM ACSR
69	0119 BETSY LAYNE	ALLEN	46.00	138.00	1	5.89	0	1	795KCM ACSR
70	0119 BETSY LAYNE	ALLEN	46.00	138.00	3	0.22	0	2	1033.5KCM ACSR
71	0119 BETSY LAYNE	ALLEN	46.00	138.00	1	0.33	0	2	1033.5KCM ACSR
72	0142 STANVILLE EXTENSION		138.00	138.00	1	0.42	0	1	1033.5KCM ACSR
73	LINES < 132KV		69.00	69.00		593.74	6	0	
74	Line cost and expense are	not available by individual							
75	transmission line	Total shown in Column j - p							
36	TOTAL					1,269.48	39.00	82	

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## TRANSMISSION LINES ADDED DURING YEAR

- Report below the information called for concerning Transmission lines added or altered during the year. It is not necessary to report minor r
   Provide separate subheadings for overhead and under- ground construction and show each transmission line separately. If actual costs of columns (I) to (o), it is permissible to report in these columns the costs. Designate, however, if estimated amounts are reported. Include costs. in column (I) with appropriate footnote, and costs of Underground Conduit in column (m).
- 3. If design voltage differs from operating voltage, indicate such fact by footnote; also where line is other than 60 cycle, 3 phase, indicate such

	LINE DESIGNAT	ION			ORTING JCTURE	_	TS PER CTURE		CONDUCT	ORS		
Line No.	From	То	Line Length in Miles	Туре	Average Number per Miles	Present	Ultimate	Size	Specification	Configuration and Spacing	Voltage KV (Operating)	Land and Land Rights
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	(I)
1	Nothing to Report											
44	TOTAL		0		0	0	0					

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### **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 func be shown.
- 4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or to function the capacities reported for the individual stations in column (f).
- 5. Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increase
- 6. Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of s equipment operated under lease, give name of lessor, date and period of lease, and annual rent. For any substation or equipment operated name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and account of the party of t each case whether lessor, co-owner, or other party is an associated company.

		Character of	Substation	vc	OLTAGE (In M	∕a)		
Line No.	Name and Location of Substation (a)	Transmission or Distribution (b)	Attended or Unattended (b-1)	Primary Voltage (In MVa) (c)	Secondary Voltage (In MVa) (d)	Tertiary Voltage (In MVa) (e)	Capacity of Substation (In Service) (In MVa) (f)	Number of Transformo In Service (g)
1	ALLEN (KP) - KY	Distribution		46.00	0.00	0.00	0.00	
2	ALLEN (KP) - KY	Distribution		46.00	12.00		6.25	
3	ASHLAND - KY	Distribution		69.00	0.00	0.00	0.00	
4	ASHLAND - KY	Distribution		69.00	12.00		22.40	
5	BAKER 765KV - KY	Transmission		69.00	12.00		10.50	
6	BAKER 765KV - KY	Transmission		69.00	12.00		2.50	
7	BAKER 765KV - KY	Transmission		69.00	4.00		3.00	
8	BAKER 765KV - KY	Transmission		765.00	345.00	34.50	1500.00	
9	BARRENSHE - KY	Distribution		69.00	12.00		25.00	
10	BEAVER CREEK - KY	Transmission		138.00	0.00	0.00	0.00	
11	BEAVER CREEK - KY	Transmission		138.00	0.00	0.00	0.00	
12	BEAVER CREEK - KY	Transmission		138.00	0.00	0.00	0.00	
13	BEAVER CREEK - KY	Transmission		138.00	69.00	46.00	90.00	
14	BEAVER CREEK - KY	Transmission		138.00	34.50		30.00	
15	BEAVER CREEK - KY	Transmission		138.00	70.50	46.00	90.00	
16	BECKHAM - KY	Distribution		138.00	0.00	0.00	0.00	
17	BECKHAM - KY	Distribution		138.00	34.50		30.00	
18	BEEFHIDE - KY	Distribution		138.00	34.50		20.00	
19	BELFRY - KY	Distribution		46.00	12.00		10.50	
20	BELHAVEN - KY	Distribution		138.00	13.09		20.00	
21	BELLEFONTE 138KV - KY	Transmission		138.00	69.00	34.50	308.00	

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BELLEFONTE 138KV - KY 22 Transmission 138.00 35.00 45.00 23 BELLEFONTE 138KV - KY 138.00 13.09 22.40 Transmission BELLEFONTE 69KV - KY 0.00 24 Transmission 69.00 0.00 0.00 25 BIG SANDY 138KV - KY Transmission 138.00 13.09 20.00 20.00 26 BIG SANDY 138KV - KY Transmission 138.00 34.50 27 BIG SANDY 138KV - KY Transmission 138.00 69.50 13.20 128.80 28 **BLUE GRASS - KY** Distribution 69.00 12.00 10.50 29 **BONNYMAN - KY** Transmission 69.00 34.50 30.00 BONNYMAN - KY 70.50 13.00 130.00 30 138.00 Transmission 31 **BULAN - KY** Distribution 69.00 12.00 9.38 32 **BURDINE - KY** Distribution 46.00 12.00 7.50 12.00 **BURTON - KY** 6.25 33 Distribution 46.00 34 **BUSSEYVILLE - KY** Distribution 138.00 34.50 55.00 35 CEDAR CREEK - KY Transmission 138.00 34.50 25.00 36 CEDAR CREEK - KY Transmission 69.00 12.00 6.25 37 CEDAR CREEK - KY 69.00 138.00 46.00 90.00 Transmission CHADWICK - KY 38 Transmission 138.00 69.00 34.50 200.00 39 CHAVIES - KY Distribution 69.00 12.00 3.75 40 CHAVIES - KY Distribution 69.00 0.00 0.00 0.00 41 COALTON - KY Distribution 69.00 0.00 0.00 0.00 42 COALTON - KY Distribution 69.00 12.00 25.00 43 COLEMAN - KY Distribution 69.00 12.00 3.75 44 COLEMAN - KY 20.00 Distribution 69 00 34 50 COLLIER - KY 0.00 0.00 45 Distribution 69.00 0.00 COLLIER - KY 34.00 46 Distribution 69.00 25.00 47 COMBS - KY 69.00 0.00 0.00 0.00 Distribution 48 COMBS - KY Distribution 69.00 12.00 7.50 49 DAISY - KY Distribution 69.00 0.00 0.00 0.00 50 DAISY - KY Distribution 69.00 12.00 4.70 51 **DEWEY - KY** Transmission 138.00 69.00 12.00 90.00 52 **DEWEY - KY** 69.00 0.00 0.00 0.00 Transmission 53 **DEWEY - KY** Transmission 138.00 34.50 25.00 54 **DORTON - KY** Transmission 138.00 70.50 46 00 144.00 55 DRAFFIN - KY Distribution 46.00 12.00 10.50 56 EAST PRESTONSBURG - KY Distribution 46.00 12.00 20.00 ELWOOD (KP) - KY 57 46.00 0.00 0.00 0.00 Distribution

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58 ELWOOD (KP) - KY Distribution 46.00 34.50 6.50 25.00 **ENGLE - KY** 69.00 34.50 20.00 59 Distribution FALCON - KY 60 Distribution 69.00 12.00 20.00 61 FALCON - KY Distribution 69.00 46.00 20.00 FEDS CREEK - KY 69.00 12.00 62 Distribution 22.34 63 FISHTRAP - KY Distribution 69.00 12.00 3.75 FLEMING - KY 64 Transmission 69.00 0.00 0.00 0.00 65 FLEMING - KY Transmission 138.00 69.00 46.00 130.00 FLEMING - KY 66 Transmission 69.00 12.00 20.00 FORDS BRANCH - KY 67 Distribution 46.00 34.50 12.00 30.00 68 FORDS BRANCH STEPDOWN - KY Distribution 34.50 12.00 3.75 FORTY SEVENTH STREET - KY 69 Distribution 69.00 13.09 12.00 70 GARRETT (KP) - KY 12.00 10.50 Transmission 46.00 71 GRAHN - KY Distribution 69.00 12.00 3.13 72 **GRAYS BRANCH - KY** 12.00 Distribution 69.00 5.00 73 **GRAYSON - KY** 12.00 Distribution 69.00 20.00 74 HADDIX - KY Distribution 69.00 34.50 25.00 75 HADDIX - KY Distribution 69.00 0.00 0.00 0.00 76 HATFIELD (KP) - KY 46.00 Transmission 138.00 69.00 60.00 HAYWARD - KY 13.09 77 69.00 9.38 Distribution 78 HAZARD - KY Transmission 69.00 0.00 0.00 0.00 HAZARD - KY 79 Transmission 138.00 0.00 0.00 0.00 80 HAZARD - KY 161.00 138.00 11.00 135.00 Transmission 81 HAZARD - KY Transmission 138.00 69.00 12.00 180.00 82 HAZARD - KY Transmission 34.50 12.00 9.38 HAZARD - KY 83 Transmission 138.00 36.20 30.00 84 HENRY CLAY - KY Distribution 46.00 0.00 0.00 0.00 85 HENRY CLAY - KY Distribution 46.00 34.50 30.00 25.00 86 HIGHLAND (KP) - KY Distribution 69.00 13.09 0.00 87 HIGHLAND (KP) - KY 69.00 0.00 0.00 Distribution 88 HITCHINS - KY Distribution 69.00 13.09 25.00 89 HOODS CREEK - KY Distribution 69.00 12.00 10.50 HOWARD COLLINS - KY 90 69.00 12.00 30.50 Distribution INDEX - KY 91 Distribution 69.00 12.00 9.40 INEZ - KY 0.00 0.00 0.00 92 Transmission 69.00 93 INEZ - KY Transmission 138.00 0.00 0.00 0.00 94 INEZ - KY Transmission 138.00 69.00 13.09 50.00 Document Accession #: 20230412-8009 Filed Date: 04/12/2023

JACKSON - KY 95 Distribution 69.00 12.00 14.50 96 JACKSON - KY 0.00 0.00 Distribution 69.00 0.00 JEFF - KY 97 Distribution 69.00 36.20 30.00 98 JENKINS - KY Distribution 69.00 12.00 10.50 JOHNS CREEK - KY 99 Transmission 138.00 70.50 36 20 54.00 100 JOHNS CREEK - KY Transmission 138.00 0.00 0.00 0.00 101 JOHNS CREEK - KY Transmission 69.00 0.00 0.00 0.00 102 KENWOOD - KY Distribution 46.00 12.00 20.00 KENWOOD - KY 0.00 0.00 0.00 103 Distribution 46.00 104 **KEYSER - KY** Distribution 69.00 12.00 20.00 105 KIMPER - KY Distribution 69.00 12.00 9.38 LESLIE - KY 34.50 30.00 106 Transmission 69.00 LESLIE - KY 107 Transmission 69.00 0.00 0.00 0.00 108 LESLIE - KY Transmission 161.00 69.00 12.00 90.00 109 LOVELY - KY Distribution 138.00 34.00 30.00 MANSBACH - KY 4.00 110 Distribution 69.00 9.38 MAYKING - KY 111 Distribution 69.00 12.00 20.00 112 MAYO TRAIL - KY Distribution 69.00 0.00 69.00 25.00 113 MCKINNEY - KY Distribution 34.50 12.00 6.67 114 MCKINNEY - KY Distribution 46.00 34.00 20.00 115 MIDDLE CREEK - KY Distribution 46.00 12.00 3.75 MORGAN FORK - KY 116 Transmission 138.00 0.00 0.00 0.00 **NEW CAMP - KY** 12.00 20.00 117 Distribution 69 00 OLIVE HILL - KY 12.00 7.50 118 Distribution 69.00 4.00 119 OLIVE HILL - KY Distribution 69.00 5.00 120 PRESTONSBURG - KY 46.00 13.09 10.00 Distribution 121 PRESTONSBURG - KY Distribution 46.00 0.00 0.00 0.00 122 PRINCESS - KY Distribution 69.00 0.00 0.00 0.00 123 RACELAND - KY Distribution 69.00 2.40 7.50 **REEDY COAL - KY** 34.00 124 Distribution 69.00 20.00 **RUSSELL - KY** 69.00 12.00 22.40 125 Distribution 126 **RUSSELL FORK - KY** Distribution 69.00 12.00 3.75 127 SALISBURY (KP) - KY Distribution 46.00 13 09 20.00 128 SECOND FORK - KY Distribution 69.00 0.00 0.00 0.00 129 SECOND FORK - KY Distribution 69.00 12.00 7.50 SHAMROCK - KY 69.00 34.50 10.50 130 Distribution

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SIDNEY - KY 131 Distribution 69.00 12.00 20.00 132 SILOAM - KY 69.00 12.00 4.68 Distribution SLEMP - KY 133 Distribution 69.00 34.00 20.00 134 SLEMP - KY Distribution 69.00 34.50 10.50 SOFT SHELL - KY Distribution 138.00 34.50 30.00 135 136 SOUTH PIKEVILLE - KY Distribution 69.00 13.09 25.00 **SOUTH SHORE - KY** 13.09 7.50 137 Distribution 69.00 138 SPRING FORK - KY Distribution 46.00 7.20 0.83 STINNETT - KY Distribution 7.20 22.40 139 161.00 34.50 140 STINNETT - KY Distribution 161.00 34.00 7.20 14.93 141 STINNETT - KY Distribution 161.00 34.50 7.20 22.40 STONE - KY 70,500.00 46.00 90.00 142 Transmission 138.00 TENTH STREET - KY 69.00 13.09 25.00 143 Distribution 144 THELMA - KY Transmission 138.00 69.00 46.00 70.00 145 THELMA - KY 138.00 69.00 12.00 90.00 Transmission THELMA - KY 138.00 0.00 0.00 0.00 146 Transmission 147 THELMA - KY Transmission 46.00 0.00 0.00 0.00 148 TOM WATKINS - KY Distribution 69.00 12.00 10.50 TOPMOST - KY 13.09 20.00 149 Distribution 138.00 VICCO - KY 138.00 34.50 30.00 150 Distribution 151 WEEKSBURY - KY Distribution 69.00 12.00 6.25 WEST PAINTSVILLE - KY 152 Distribution 69.00 12.00 25.00 WHITESBURG - KY 153 Distribution 69.00 12.00 35.50 154 WHITESBURG - KY Distribution 69.00 0.00 0.00 0.00 155 WORTHINGTON - KY Distribution 69.00 12.00 1.50 WURTLAND - KY 69.00 12.00 20 156 Distribution 157 TotalTransmissionSubstationMember 158 Total

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Name of Respondent:
Kentucky Power Company

This report is:

(1) ☑ An Original

(2) ☐ A Resubmission

Date of Report:
04/12/2023

Year/Period of Report
End of: 2022/ Q4

### TRANSACTIONS WITH ASSOCIATED (AFFILIATED) COMPANIES

- 1. Report below the information called for concerning all non-power goods or services received from or provided to associated (affiliated) companies.
- 2. The reporting threshold for reporting purposes is \$250,000. The threshold applies to the annual amount billed to the respondent or billed to an associated/affiliated company for non-power goods and services. The good or service must be specific in nature. Respondents should not attempt to include or aggregate amounts in a nonspecific category such as "general".
- 3. Where amounts billed to or received from the associated (affiliated) company are based on an allocation process, explain in a footnote.

Line No.	Description of the Good or Service (a)	Name of Associated/Affiliated Company (b)	Account(s) Charged or Credited (c)	Amount Charged or Credited (d)
1	Non-power Goods or Services Provided by Affiliated			
2	Administrative and General Expenses - Maintenance	AEPSC	935	1,485,323
3	Distribution Expenses - Maintenance	OPCO	592,593,595	1,026,502
4	Transmission Expenses - Maintenance	AEPSC	568-573	1,341,761
5	Administrative and General Expenses - Maintenance	APCO	935	263,657
6	Distribution Expenses - Operation			1,109,418
7	Transmission Expenses - Operation	AEPSC	560-563,564,920,923	4,157,525
8	Administrative and General Expenses - Operation	AEPSC	920-928,930.1,930.2,931	3,827,415
9	Transmission Expenses - Operation	I&M	560,563,565,566	2,017,372
10	Audit Services	AEPSC	920,923	282,338
11	Fuel & Storeroom Services	AEPSC	152,163	2,692,700
12	Treasury & Risk	AEPSC	920,923	597,520
13	Barging	I&M	151	2,009,631
14	Information Technology	AEPSC	920,923	2,157,812
15	Urea	APCO	154	818,932
16	Central Machine Shop	APCo	107,108,506,511-514,570,592	1,012,304
17	Infrastructure Ops & Support	AEPSC	920,923	330,464
18	Urea	WPCO	154	1,381,108
19		AEPSC	920,923	388,956

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Bus Ops & Perf Assurance Civil & Political Activities **AEPSC** 426 786,566 20 and Other Svcs Legal GC/Administration 1,988,672 21 **AEPSC** 920.923 22 Construction Services **AEPSC** 107,108 30,691,324 23 Materials and Supplies OPCo 107,184,513,564,569-570,592,935 1,111,360 **APCO** 591,918 24 Construction Services 107,108 O&M Services for Jointly 107,108,143,154,186,408,421,426.1,426.3,426.4,426.5,500-25 WPCo 29,954,990 Owned Facility - Mitchell 502, 505, 506, 510-514, 557, 920-928, 930.1, 930.2, 931, 93526 **Construction Services** OPCo 107,108 459,751 Other Power Supply 27 **AEPSC** 556,557 1,124,134 Expenses 28 Corp Safety & Health **AEPSC** 920,923 558,909 29 **AEPSC** 920,923 325,058 Physical & Cyber Security **AEPSC** 1,022,510 30 Corporate Accounting 920,923 Real Estate & Workplace **AEPSC** 628,038 31 920,923 Corporate 32 **AEPSC** 920,923 306,314 Communications **AEPSC** 33 Regulatory Services 920,923 369,298 Corporate Human 34 **AEPSC** 920,923 1,048,286 Resources Research and Other 35 **AEPSC** 183,186,188 699,436 Services Corporate Planning & **AEPSC** 36 920,923 489,403 Budgeting Steam Power Generation 37 **AEPSC** 510-514 1,094,040 - Maintenance **Customer Accounts** 38 **AEPSC** 3,576,574 901-903.905 Expenses Steam Power Generation 39 **AEPSC** 500-502,506 4,513,394 - Operation Distribution Expenses -40 **AEPSC** 590-598 889,370 Maintenance 41 Tax Services **AEPSC** 920,923 329,866 Distribution Expenses -42 I&M 592,593 510,453 Maintenance Taxes Other Than WPCO 43 4,081 775,568 Income taxes 19 Non-power Goods or 20 Services Provided for Affiliated **Building and Property** 21 **AEPSC** 4540 961,628 Leases

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22 Fleet and Vehicle **AEP Texas** 943,108 See Foonote Charges 23 Materials and Supplies APCo 154 315,895 O&M Services for Jointly Owned Facility - Mitchell 107,108,154,186,401,408,421,426,500,501,502,505,506,510-WPCo 42,624,515 24 514,557,920-923,925,926,928,930,931,935 Research and Other 25 WPCo 183,184,186 618,935 Services Steam Power Generation 26 WPCo 510-514 536,394 - Maintenance Steam Power Generation 27 **WPCO** 501-502,505,506 796,708 - Operation Administrative and American Electric Power 28 General Expenses -920,921,923,926-928,931 1,867,973 Company Operation 29 WPCo Construction Services 107,108 403,048 Fuel & Storeroom 30 WPCo 151,152,154 4,528,927 Services Taxes Other Than WPCo 1,046,305 31 4081 Income taxes Urea APCo 154 758,851 Urea **WPCO** 33 154 419,327 Use of Jointly Owned 34 **KYTCo** 454 574,646 Facility 42

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Name of Respondent:
Kentucky Power Company

This report is:
(1) ☑ An Original
(2) ☐ A Resubmission

Date of Report:
04/12/2023

Year/Period of Report
End of: 2022/ Q4

FOOTNOTE DATA

(a) Concept: AccountsChargedOrCreditedTransactionsWithAssociatedAffiliatedCompanies

Cost related to AEP's fleet vehicles are allocated in the same manner as the labor of each department utilizing the vehicles. To the extent a department provides service to another affiliate company, an applicable share of their fleet costs are also assigned to that affiliate company.

FERC FORM NO. 1 ((NEW))

XBRL Instance File Visit Submission Details Screen

Document Content(s)
wk-20221231.xm_99113.html1

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