Principal Payment and Interest Information

	Amount	Yes/No
Amount of Principal Payment During Calendar Year	\$263,753,244.00	
Is Principal Current?	Y	
Is Interest Current?	Υ	

5/16/2022 Page 1 of 143

Services Performed by Independent CPA

	Yes/No	A/C/R
Are your financial statements examined by a Certified Public Accountant?		
Enter Y for Yes or N for No	Υ	
If yes, which service is performed?		
Enter an X on each appropriate line		
Audit		X
Compilation		
Review		
Please enclose a copy of the accountant's report with annual report.		

5/16/2022 Page 2 of 143

Additional Information - Part 1

	Total		Amount
Please furnish the following information, for Kentucky Operations only			
Number of Rural Customers (other than farms)			
Number of Farms Served (A farm is any agricultural operating unit consisting of 3 acres or more)			
Number of KWH sold to all Rural Customers			
Total Revenue from all Rural Customers			
LINE DATA			
Total Number of Miles of Wire Energized (located in Kentucky)		8,946	
Total number of Miles of Pole Line (Located in Kentucky)		2,879	

5/16/2022 Page 3 of 143

Additional Information - Counties

Adair, Anderson, Barren, Bath, Bell, Boone, Bourbon, Boyle, Bracken, Breathitt, Breckinridge, Bullitt, Campbell, Carroll, Carter, Casey, Clark, Clay, Clinton, Cumberland, Edmonson, Elliott, Estill, Fayette, Fleming, Floyd, Franklin, Gallatin, Garrard, Grant, Grayson, Green, Greenup, Hardin, Harlan, Harrison, Hart, Henry, Jackson, Jefferson, Jessamine, Johnson, Kenton, Knott, Knox, Larue, Laurel, Lawrence, Lee, Leslie, Letcher, Lewis, Lincoln, McCreary, Madison, Magoffin, Marion, Martin, Mason, Meade, Menifee, Mercer, Metcalfe, Montgomery, Morgan, Nelson, Nicholas, Oldham, Owen, Owsley, Pendleton, Powell, Pulaski, Robertson, Rockcastle, Rowan, Russell, Scott, Shelby, Spencer, Taylor, Trimble, Washington, Wayne, Whitley, Wolfe, Woodford

5/16/2022 Page 4 of 143

Supplemental Electric Information

	Revenues	KWHs Sold	Customers
Residential (440)			
Commercial and Industrial Sales			
Small (or Comercial)			
Large (or Industrial)			
Public St and Hwy Lighting (444)			
Other Sales to Public Authorities (445)			
Sales to Railroads and Railways (446)			
Interdepartmental Sales (448)			
Total Sales to Ultimate Customers			
Sales For Resale (447)	\$934,591,168.00	13,791,780,442	19
Total Sales of Electricity	\$934,591,168.00	13,791,780,442	19

5/16/2022 Page 5 of 143

Identification (Ref Page: 1)

	Name	Address1	Address2	City	State	Zip	Phone
Exact Legal Name of Respondent							
	East Kentucky Power Cooperative, Incorporated						
Previous Name and Date of change (if name changed during the year)							
Name Address and							
Phone number of the contact person							
	Ann F. Bridges	4775 Lexington Road	P.O. Box 707	Winchester	KY	40391	(859) 744-4812
Note File: Attestation and signature via Electronic Filing							

5/16/2022 Page 6 of 143

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

	Name	Address		City	State	Zip
Provide name and title of the Officer having custody of the general corporate books of account	Ann F. Bridges, Executive VP and CFO	4775 Lexington Road	P.O. Box 707	Winchester	КҮ	40391
Provide Address of Office where the general Corporate books are kept	East Kentucky Power Cooperative, Inc.	4775 Lexington Road	P.O. Box 707	Winchester	KY	40391
Provide the Address of any other offices where other coprorate books are kept if different from where the general corporate books are kept						

5/16/2022 Page 7 of 143

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

	Explain
Provide the name of the State under the laws which respondent is incorporated and date	
If incorporated under a special law give reference to such law	
If not incorporated state that fact and give the type of organization and the date organized	
	Kentucky-1941
If at any time during the year the property of respondent was held by a receiver or trustee	
give (a) the name of receiver or trustee	
(b) date such receiver or trustee took possession	
(c) the authority by which the receivership or trusteeship was created and	
(d) date when possession by receiver or trustee ceased.	
State the classes or utility and other services furnished by respondent during the year in each State in which the respondent operated.	
	Class A Utility

5/16/2022 Page 8 of 143

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

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

5/16/2022 Page 9 of 143

Control Over Respondent (Ref Page: 102)

	Explain
If any corporation, business trust or similar organization or combination of such organizations jointly held control over respondent at end of year	
state name of controlling corporation or organization	
manner in which control was held and extent of control.	
If control was in a holding company organization , show the chain of ownership or control to the main parent company or organization.	
If control was held by a trustee(s), state name of trustee(s), name of beneficiary or benficiaries for whom trust was maintained and purpose of the trust.	
	East Kentucky Power Cooperative is a rural electric cooperative engaged in the generation and transmission of electric energy to its Member Rural Electric Distribution Cooperatives. By virtue of their memberships, these Member Cooperatives own East Kentucky Power Cooperative. Each of the following members has a representative on the Board of Directors of East Kentucky Power Cooperative: Big Sandy RECC, Blue Grass Energy Cooperative, Clark Energy Cooperative, Cumberland Valley Electric, Farmers RECC, Fleming-Mason Energy, Grayson RECC, Inter-County Energy Cooperative, Jackson Energy Cooperative, Licking Valley RECC, Nolin RECC, Owen Electric Cooperative, Salt River Electric, Shelby Energy Cooperative, South Kentucky RECC, Taylor County RECC.

5/16/2022 Page 10 of 143

Corporations Controlled by Respondent (Ref Page: 103)

Name of Company	Business	Percent Voting Stock

5/16/2022 Page 11 of 143

Officers (Ref Page: 104)

	Title	Name	First	Salary
Report name,title and salary for each executive officer whose salary is \$50,000 or more				
	President and CEO	Campbell	Anthony S.	\$1,086,500.00
	Executive VP and COO	Mosier	Don M.	\$570,093.00
	Executive VP and CFO	Bridges	Ann F.	\$362,302.00
	Exec. VP/CFO ret. 1/16/21	McNalley	Michael A.	\$121,843.00

5/16/2022 Page 12 of 143

Directors (Ref Page: 105)

Name (and Title)	Principal Bus. Addr.		City	State	Zip
** Alan Ahrman, Chairman	4775 Lexington Road	P.O. Box 707	Winchester	KY	40391
*** O. Landis Cornett, Jr., Treasurer	4775 Lexington Road	P.O. Box 707	Winchester	KY	40391
*** Tim Eldridge	4775 Lexington Road	P.O. Box 707	Winchester	KY	40391
Elbert Hampton	4775 Lexington Road	P.O. Box 707	Winchester	KY	40391
*** Jody Hughes, Vice Chairman	4775 Lexington Road	P.O. Box 707	Winchester	KY	40391
Jimmy Longmire	4775 Lexington Road	P.O. Box 707	Winchester	KY	40391
William P. Shearer	4775 Lexington Road	P.O. Box 707	Winchester	KY	40391
Joseph H. Spalding	4775 Lexington Road	P.O. Box 707	Winchester	KY	40391
R. Wayne Stratton	4775 Lexington Road	P.O. Box 707	Winchester	KY	40391
Boris Haynes	4775 Lexington Road	P.O. Box 707	Winchester	KY	40391
Ted A. Holbrook	4775 Lexington Road	P.O. Box 707	Winchester	KY	40391
Danny L. Wallen	4775 Lexington Road	P.O. Box 707	Winchester	KY	40391
*** Randy Sexton, Secretary	4775 Lexington Road	P.O. Box 707	Winchester	KY	40391
++ Billy E. Martin	4775 Lexington Road	P.O. Box 707	Winchester	KY	40391
Greg Corbin	4775 Lexington Road	P.O. Box 707	Winchester	KY	40391
Raymond E. Thomas	4775 Lexington Road	P.O. Box 707	Winchester	KY	40391
+ Harold Dupuy	4775 Lexington Road	P.O. Box 707	Winchester	KY	40391

Note:

5/16/2022 Page 13 of 143

⁺ Effective September 14, 2021

⁺⁺ Term Ended August 9, 2021
** Chairman of the Executive Committee

^{***} Member of the Executive Committee

Important Changes During the Year (Ref Page: 108)

	Explain
Give particulars concerning the matters indicated below.	
Changes in and important additions to franchise rights:	None
2. Acquisition of ownership in other companies by reorganization, merger or consolidation with other companies:	None
3. Purchase or sale of an operating unit or system:	None
4. Important leaseholds (other than leaseholds for natural gas lands) that have been acquired or given assigned or surrendered:	None
5. Important extension or reduction of transmission or distribution system:	None
6. Obligations incurred as a result of issuance of securities or assumption of liabilities or guarantees.	None
7. Changes in articles of incorporation or amendments to charter: Explain the nature and purpose of such changes or amendments.	None
8. State the estimated annual effect and nature of any important wage scale changes during the year.	In July 2021, the EKPC Board of Directors authorized a 2.75% merit wage adjustment to be applied in accordance with the compensation plan. The estimated annual payroll effect of the adjustment was \$1,916,340.
9. State briefly the status of any materially important legal proceedings pending at the end of the year and the results.	None
10. Describe briefly any materially important transactions not disclosed elsewhere in this report in which an officer, director, or associated company was a party or had a material interest.	None
(Reserved)	
12. If the important changes appear in the annual report to stockholders are applicable and furnish data required by instructions 1 - 11 such notes may be included.	None

5/16/2022 Page 14 of 143

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

	Balance Beginning of Year	Balance End of Year
1. UTILITY PLANT		
2. Utility Plant (101-106,114)	\$4,434,567,565.00	\$4,551,309,478.00
3, Construction Work in Progress (107)	\$192,838,015.00	\$92,360,422.00
4. TOTAL UTILITY PLANT	\$4,627,405,580.00	\$4,643,669,900.00
5. (Less) Accum. Prov. for Depr. Amort. Depl. (108,111,115)	\$1,641,064,929.00	\$1,655,664,567.00
6. Net Utility Plant	\$2,986,340,651.00	\$2,988,005,333.00
7. Nuclear Fuel (120.1-120.4,120.6)	\$0.00	\$0.00
8. (Less) Accum. Prov. for Amort. of Nucl. Assemblies (120.5)	\$0.00	\$0.00
9. Net Nuclear Fuel	\$0.00	\$0.00
10. Net Utility Plant (Enter Total of Line 6 and Line 9)	\$2,986,340,651.00	\$2,988,005,333.00
11. Utility Plant Adjustments (116)	\$0.00	\$0.00
12. Gas Stored Underground - Non Current (117)	\$0.00	\$0.00
13. OTHER PROPERTY AND INVESTMENTS		
14. Nonutility Property (121)	\$820.00	\$820.00
15. (Less) Accum. Prov. for Depr and Amort. (122)	\$0.00	\$0.00
16. Investment in Associated Companies (123)	\$8,405,200.00	\$8,126,158.00
17. Investments in Subsidiary Companies (123.1)	\$2,637,868.00	\$2,886,013.00
18.		
19. Noncurrent Portion of Allowances		\$0.00
20. Other Investments (124)	\$2,417,669.00	\$1,309,751.00
21. Special Funds (125-128)	\$39,971,358.00	\$19,999,887.00
22. TOTAL Other Property and Investments	\$53,432,915.00	\$32,322,629.00
23. CURRENT AND ACCRUED ASSETS		
24. Cash (131)	\$22,882,079.00	\$75,966,536.00
25. Special Deposits (132-134)	\$1,738,600.00	\$1,738,819.00
26. Working Fund (135)	\$1,390,786.00	\$1,913,689.00
27. Temporary Cash Investments (136)	\$100,000,000.00	\$90,000,000.00
28. Notes Receivable (141)	\$0.00	\$0.00
29. Customer Accounts Receivable (142)	\$83,332,572.00	\$97,180,178.00
30. Other Accounts Receivable (143)	\$5,095,730.00	\$21,560,295.00
31. (Less) Accum. Prov. for Uncollectible Acct. Credit (144)	\$0.00	\$0.00
32. Notes Receivable from Associated Companies (145)	\$0.00	\$0.00

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

	Balance Beginning of Year	
33. Accounts Receivable from Assoc. Companies (146)	\$0.00	\$0.00
34. Fuel Stock (151)	\$45,760,928.00	\$40,506,775.00
35. Fuel Stock Expenses Undistributed (152)	\$893,534.00	\$547,280.00
36. Residuals (Elec) and Extracted Products (153)	\$0.00	
37. Plant Materials and Operating Supplies (154)	\$77,694,901.00	\$83,283,356.00
38. Merchandise (155)	\$0.00	\$0.00
39. Other Materials and Supplies (156)	\$0.00	\$0.00
40. Nuclear Materials Held for Sale (157)	\$0.00	\$0.00
41. Allowances (158.1 and 158.2)	\$536,677.00	\$512,938.00
42. (Less) Noncurrent Portion of Allowances	\$0.00	\$0.00
43. Stores Expense Undistributed (163)	\$0.00	\$0.00
44. Gas Stored Underground - Current (164.1)	\$0.00	\$0.00
45. Liquefied Natural Gas Stored and Held for Processing (164.2-164.3)	\$0.00	\$0.00
46. Prepayments (165)	\$6,693,551.00	\$7,704,875.00
47. Advances for Gas (166-167)	\$0.00	\$0.00
48. Interest and Dividends Receivable (171)	\$91,339.00	\$91,202.00
49. Rents Receivable (172)	\$0.00	\$0.00
50. Accrued Utility Revenues (173)	\$0.00	\$0.00
51. Miscellaneous Current and Accrued Assets (174)	\$0.00	\$0.00
52. Derivative Instrument Assets (175)	(\$2,360.00)	\$8,008.00
53. Derivative Instrument Assets - Hedges (176)	\$0.00	\$0.00
54. TOTAL Current and Accrued Assets	\$346,108,337.00	\$421,013,951.00
55. DEFERRED DEBITS		
56. Unamortized Debt Expenses (181)	\$2,929,208.00	\$2,450,675.00
57. Extraordinary Property Losses (181.1)	\$0.00	\$0.00
58. Unrecovered Plant and Regulatory Study Costs (182.2)	\$749,484.00	\$655,799.00
59. Other Regulatory Assets (182.3)	\$114,620,987.00	\$109,635,960.00
60. Prelim. Survey and Investigation Charges (Electric) (183)	\$742,111.00	\$583,814.00
61. Prelim. Sur. and Invest. Charges (Gas) (183.1,183.2)	\$0.00	\$0.00
62. Clearing Accounts (184)	\$0.00	\$0.00
63. Temporary Facilities (185)	\$0.00	\$0.00

5/16/2022

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

	Balance Beginning of Year	Balance End of Year
64. Miscellaneous Deferred Debits (186)	\$1,311,298.00	\$734,138.00
65. Def. Losses from Disposition of Utility Plt. (187)	\$0.00	\$0.00
66. Research, Devel. and Demonstration Expend. (188)	\$0.00	\$0.00
67. Unamortized Loss on Reaquired Debt (189)	\$5,937,532.00	\$5,739,614.00
68. Accumulated Deferred Income Taxes (190)	\$0.00	\$0.00
69. Unrecovered Purchased Gas Costs (191)	\$0.00	\$0.00
70. TOTAL Deferred Debits	\$126,290,620.00	\$119,800,000.00
71. Total Assets and other Debits (Total Lines 10,11,12,22,54,70)	\$3,512,172,523.00	\$3,561,141,913.00

5/16/2022 Page 17 of 143

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

	Balance Beginning of Year	Balance End of Year
1. PROPRIETARY CAPITAL		
2. Common Stock Issued (201)	\$1,600.00	\$1,600.00
3. Preferred Stock Issued (204)	\$713,799,203.00	\$724,341,287.00
4. Capital Stock Subscribed (202,205)	\$0.00	\$0.00
5. Stock Liability for Conversion (203,206)	\$0.00	\$0.00
6. Premium on Capital Stock (207)	\$0.00	\$0.00
7. Other Paid-in Capital Stock (208-211)	\$3,034,924.00	\$3,034,924.00
8. Installments Received on Capital stock (212)	\$0.00	\$0.00
9. (Less) Discount on Capital Stock (213)	\$0.00	\$0.00
10. (Less) Capital Stock Expense (214)	\$0.00	\$0.00
11. Retained Earnings (215,215.1,216)	\$0.00	\$0.00
12. Unappropriated Undistributed Subsidiary Earnings (216.1)	\$0.00	\$0.00
13. (Less) Reacquired Capital Stock (217)	\$0.00	\$0.00
4. Accumulated Other Comprehensive Income (219)	\$27,455,733.00	\$40,079,880.00
5. TOTAL Proprietary Capital	\$744,291,460.00	\$767,457,691.00
16. LONG TERM DEBT		
17. Bonds (221)	\$339,507,056.00	\$328,026,148.00
18. (Less) Reacquired Bonds (222)	\$0.00	\$0.00
9. Advances from Associated Companies (223)	\$0.00	\$0.00
20. Other Long-Term Debt (224)	\$2,221,250,360.00	\$2,209,286,870.00
21. Unamortized Premium on Long-Term Debt (225)	\$0.00	\$0.00
22. (Less) Unamortized Discount on LongTerm Debt (226)	\$0.00	\$0.00
23. TOTAL Long Term Debt	\$2,560,757,416.00	\$2,537,313,018.00
24. OTHER NONCURRENT LIABILITIES		
25. Obligations Under Capital Leases-NonCurrent (227)	\$136,836.00	\$95,752.00
26. Accumulated Provision for Property Insurance (228.1)	\$0.00	\$0.00
27. Accumulated Provision for Injuries and Damages (228.2)	\$0.00	\$0.00
28. Accumulated Provision for Pensions and Benefits (228.3)	\$56,497,830.00	\$42,792,901.00
29. Accumulated Miscellaneous Operating Provisions (228.4)	\$0.00	\$0.00
30. Accumulated Provision for Rate Refunds (229)	\$0.00	\$0.00
31. Asset Retirement Obligations (230)	\$48,851,060.00	\$45,901,960.00
32. TOTAL OTHER Noncurrent Liabilities	\$105,485,726.00	\$88,790,613.00

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

	Balance Beginning of Year	Balance End of Year
33. CURRENT AND ACCRUED LIABILITIES		
34. Notes Payable (231)	\$0.00	
35. Accounts Payable (232)	\$83,823,549.00	\$109,274,228.00
36. Notes Payable to Associated Companies (233)	\$0.00	\$0.00
37. Account Payable to Associated Companies (234)	\$0.00	\$0.00
38. Customer Deposits (235)	\$0.00	\$0.00
39. Taxes Accrued (236)	\$848,439.00	\$2,089,443.00
40. Interest Accrued (237)	\$7,585,996.00	\$24,445,315.00
41. Dividends Declared (238)	\$0.00	\$0.00
42. Matured Long-Term Debt (239)	\$0.00	\$0.00
43. Matured Interests (240)	\$0.00	\$0.00
44. Tax Collections Payable (241)	\$203,621.00	\$171,158.00
45. Miscellaneous current and Accrued Liabilities (242)	\$6,316,756.00	\$7,781,061.00
46. Obligations Under Capital Leases - Current (243)	\$43,306.00	\$45,283.00
47. Derivative Instrument Liabilities (244)	\$0.00	\$0.00
48. Derivative Instrument Liabilities - Hedges (245)	\$0.00	\$0.00
49. TOTAL Current and Accrued Liabilities	\$98,821,667.00	\$143,806,488.00
50. DEFERRED CREDITS		
51. Customer Advances for Construction (252)	\$0.00	\$15,434,487.00
52. Accumulated Deferred Investment Tax Credits (255)	\$0.00	\$0.00
53. Deferred Gains from Disposition of Utility Plant (256)	\$0.00	\$0.00
54. Other Deferred Credits (253)	\$427,029.00	\$622,914.00
55. Other Regulatory Liabilities (254)	\$2,389,225.00	\$7,716,702.00
56. Unamortized gain on Reacquired Debt (257)	\$0.00	\$0.00
57. Accmulated Deferred Income Taxes (281-283)	\$0.00	\$0.00
58. TOTAL Deferred Credits	\$2,816,254.00	\$23,774,103.00
59. TOTAL Liabilities and Other Credits (Total Lines 14,22,30,48 and 57)	\$3,512,172,523.00	\$3,561,141,913.00

5/16/2022 Page 19 of 143

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

Please see Ref. Page 122 for notes regarding the changes in Accumulated Comprehensive Income (219). Please see Ref. Page 250 for notes regarding the changes in Common Stock Issued (201) and Preferred Stock Issued (204).				
Note:				

5/16/2022 Page 20 of 143

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

	Total (c)	Total - Prev Yr (d)	Electric (e)	Gas (g)	Other (i)
1UTILITY OPERATING INCOME					
2. Operating Revenues (400)	\$952,623,146.00	\$787,672,472.00	\$952,047,212.00	\$0.00	\$575,934.00
3. Operating Expenses					
4. Operation Expenses (401)	\$590,263,623.00	\$453,957,985.00	\$590,017,780.00	\$0.00	\$245,843.00
5. Maintenance Expenses (402)	\$119,031,853.00	\$89,249,721.00	\$118,916,869.00	\$0.00	\$114,984.00
6. Depreciation Expense (403)	\$123,658,221.00	\$111,610,962.00	\$123,569,113.00	\$0.00	\$89,108.00
7. Depreciation Expense for Asset Retirement Costs (403.1)	\$6,116,393.00	\$2,358,893.00	\$6,116,393.00	\$0.00	\$0.00
8. Amort and Depl of Utility Plant (404-405)	\$320,197.00	\$103,117.00	\$320,197.00	\$0.00	\$0.00
9. Amort of Utility Plant Acq. Adj (406)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10. Amort of Property Losses, Unrecovered Plant and Regulatory Study Costs (407)	\$10,849,889.00	\$12,035,524.00	\$10,849,889.00	\$0.00	\$0.00
11. Amort. of Conversion Expenses (407)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
12. Regulatory Debits (407.3)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
13. (Less) Regulatory Credits (407.4)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
14. Taxes Other than Income Taxes (408.1)	\$2,575,030.00	\$266,510.00	\$2,575,030.00	\$0.00	\$0.00
15. Income Taxes - Federal (409.1)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
16. Income Taxes - Other (409.1)	\$1,200.00	\$1,200.00	\$1,200.00	\$0.00	\$0.00
17. Provision for Deferred Income Taxes (410.1)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
18. (Less) Provision for Deferred Income Taxes (411.1)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
19. Investment Tax Credit Adj.Net (411.4)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
20. (Less) Gains from Disp. of Utility Plant (411.6)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
21. Losses from Disp. of Utility Plant (411.7)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

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

	Total (c)	Total - Prev Yr (d)	Electric (e)	Gas (g)	Other (i)
22. (Less) Gains from Disposition of Allowances (411.8)	\$13.00	\$15.00	\$13.00	\$0.00	\$0.00
23. Losses from Disposition of Allowances (411.9)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
24. Accretion Expense (411.10)	\$1,603,027.00	\$538,256.00	\$1,603,027.00	\$0.00	\$0.00
25. Total Utility Operating Expenses (Enter Total of Lines 4 - 24)	\$854,419,420.00	\$670,122,153.00	\$853,969,485.00	\$0.00	\$449,935.00
26. Net Utility Operating Income (Line 2 less line 25 - Carry forward to pg 117 line 25)	\$98,203,726.00	\$117,550,319.00	\$98,077,727.00	\$0.00	\$125,999.00

5/16/2022 Page 22 of 143

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

		Current Year	Previous Year
27. Ne	t Utility Operating Income (Carried from pg 114)	\$98,203,726.00	\$117,550,319.00
28. (Other Income and Deductions		
29.	Other Income		
30.	Nonutility Operating Income		
31. Work (4	Revenues From Merchandising, Jobbing and Contract 415)	\$0.00	\$0.00
32. Contra	(Less) Costs and Exp. of Merchandising, Job. and ct Work (416)	\$0.00	\$0.00
33.	Revenues From Nonutility Operations (417)	\$0.00	\$0.00
34.	(Less) Expenses of Nonutility Operations (417.1)	\$33,956.00	\$35,619.00
35.	Nonoperating Rental Income (418)	\$0.00	\$0.00
36.	Equity in Earnings of Subsidiary Companies (418.1)	\$0.00	\$0.00
37.	Interest and Dividend Income (419)	\$554,039.00	\$12,735,130.00
38. (419.1)	Allowance for Other Funds Used During Construction	\$0.00	\$0.00
39.	Miscellaneous Nonoperating Income (421)	\$759,111.00	\$1,022,218.00
40.	Gain on Disposition of Property (421.1)	\$300,957.00	\$203,342.00
41. TO	TAL Other Income	\$1,580,151.00	\$13,925,071.00
42.	Other Income Deductions		
43.	Loss on Disposition of Property (421.2)	\$136,198.00	\$9,481.00
44.	Miscellaneous Amortization (425)	\$178,652.00	\$178,652.00
45.	Miscellaneous Income Deductions (426.1 - 426.5)	\$851,683.00	\$990,805.00
46.TOT	TAL Other Income Deductions	\$1,166,533.00	\$1,178,938.00
47.	Taxes Applic. to Other Income and Deductions		
48.	Taxes Other Than Income Taxes (408.2)	\$0.00	\$0.00
49.	Income Taxes - Federal (409.2)	\$0.00	\$0.00
50.	Income Taxes - Other (409.2)	\$0.00	\$0.00
51.	Provision for Deferred Inc. Taxes (410.2)	\$0.00	\$0.00
52.	(Less) Provision for Deferred Income Taxes CR (411.2)	\$0.00	\$0.00
53.	Investment Tax Credit Adj. Net (411.5)	\$0.00	\$0.00
54.	(Less) Investment Tax Credits (420)	\$0.00	\$0.00
55. TC	TAL Taxes on Other Income and Deduct.	\$0.00	\$0.00
56. Ne	t Other Income and Deductions (Lines 41,46,55)	\$413,618.00	\$12,746,133.00

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

	Current Year	Previous Year
57. Interest Charges		
58. Interest on Long Term Debt (427)	\$86,985,390.00	\$100,921,595.00
59. Amort of Debt Disc. and Expense (428)	\$478,533.00	\$478,533.00
60. Amortization of Loss on Reacquired Debt (428.1)	\$197,918.00	\$197,918.00
61. (Less) Amort. of Premium on Debt - CR (429)	\$0.00	\$0.00
62. (Less) Amortization of Gain on Reacquired Debt - CR (429.1)	\$0.00	\$0.00
63. Interest on Debt to Assoc. Companies (430)	\$0.00	\$0.00
64. Other Interest Expense (431)	\$413,419.00	\$6,498.00
65. (Less) Allowance for Borrowed Funds Used During Construction CR (432)	\$0.00	\$0.00
66. Net Interest Charges	\$88,075,260.00	\$101,604,544.00
67. Income Before Extraordinary Items (Lines 25,54 and 64)	\$10,542,084.00	\$28,691,908.00
68. Extraordinary Items		
69. Extraordinary Income (434)	\$0.00	\$0.00
70. (Less) Extraordinary Deductions (435)	\$0.00	\$0.00
71. Net Extraordinary Items (Lines 67 less 68)	\$0.00	\$0.00
72. Income Taxes - Federal and Other (409.3)	\$0.00	\$0.00
73. Extraordinary Items After Taxes (Lines 69 less 70)	\$0.00	\$0.00
74. Net Income (Lines 67 and 73)	\$10,542,084.00	\$28,691,908.00

5/16/2022 Page 24 of 143

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

	Item (a)	Acct (b)	Amount (c)
UNAPPROPRIATED RETAINED EARNINGS (216)			
State balance and purpose of each appropriated retained earnings amount at end of year			
Balance - Beginning of the Year			\$0.00
Changes (Identify by prescribed retained earnings accounts)			
give accounting entries for any applications of appropriated retained earnings during the year.			
Adjustments to Retained Earnings (439)			
Credit:			
TOTAL Credits to Retained Earnings (439)			\$0.00
Debit:			
TOTAL Debits to Retained Earnings (439)			\$0.00
Balance Transferred from Income (433 less 418.1)			
Appropriations of Retained Earnings (436)			
TOTAL appropriations of Retained Earnings (436)			\$0.00
Dividents Declared - Preferred stock (437)			
TOTAL Dividends Declared - Preferred Stock (437)	0	0	\$0.00
Dividends Declared - Common Stock (438)			
TOTAL Dividends Declared - Common Stock (438)			\$0.00
Transfers from Acct 216.1, Unappropriated Undistributed Subsidary Earnings			
Balance End of Year (Total Lines 01, 09,15,16,22,29,36,37)			\$0.00
APPROPRIATED RETAINED EARNINGS (215)			
(215)	0	0	\$0.00
TOTAL Appropriated Retained Earnings (215)			\$0.00

5/16/2022

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

	Item (a)	Acct (b)	Amount (c)
APPROPRIATED RETAINED EARNINGS - AMORTIZATION RESERVE, FEDERAL			
TOTAL Appropriated Retained Earnings - Amortization Reserve, Federal (215.1)			
TOTAL Appropriated Retained Earnings (total lines 45 and 46) (214,215.1)			\$0.00
TOTAL Retained Earnings (215, 215.1, 216)			\$0.00
UNAPPROPRIATED UNDISTRIBUTED SUBSIDIARY EARNINGS (216.1)			
Balance - Beginning of Year (Debit or Credit)			\$0.00
Equity in Earnings for Year (Credit) (418.1)			\$0.00
(Less) Dividends Received (Debit)			\$0.00
Other Charges (explain)			
Balance - End of Year			\$0.00

5/16/2022 Page 26 of 143

Statement of Cash Flows (Ref Page: 120)

	Description	Amounts
Net Cash Flow From Operating Activities:		
Net Income (Line 72 c on page 117)		\$10,542,084.00
Noncash Charges (Credits) to Income:		
Depreciation and Depletion		\$140,944,700.00
Amortization of (Specify)		
	Electric Plant Acquired Adjustment	\$178,652.00
Deferred Income Taxes (Net)		
Investment Tax Credit Adjustment (Net)		
Net (Increase) Decrease in Receivables		(\$30,312,034.00)
Net (Increase) Decrease in Inventory		\$11,952.00
Net (Increase) Decrease in Allowances Inventory		\$23,739.00
Net Increase (Decrease) in Payables and Accrued Expenses		\$44,984,821.00
Net (Increase) Decrease in Other Regulatory Assets		(\$5,602,471.00)
Net Increase (Decrease) in Other Regulatory Liabilities		\$5,327,477.00
(Less) Allowance for Other Funds Used During Construction		\$0.00
(Less) Undistributed Earnings from Subsidiary Companies		\$0.00
Other:		
	Deferred Debits	\$12,093,091.00
	Prepayments	(\$1,011,324.00)
	Deferred Credits	\$15,630,372.00
	Noncurrent Liabilities	(\$4,057,739.00)
	Derivative Assets	(\$10,367.00)
	Depreciation Exp Recoverable as a Regulatory Asset	(\$3,104,067.00)
Net Cash Provided by (Used in) Operating Activities (Total lines 2 thru 21)		\$185,638,886.00
Cash Flows from Investment Activities:		
Construction and Acquisition of Plant (Including Land):		
Gross Additions to Utility Plant (Less nuclear fuel)		(\$139,683,967.00)
Gross Additions to Nuclear Fuel		\$0.00
Gross Additions to Common Utility Plant		\$0.00
Gross Additions to Nonutility Plant		\$0.00
(Less) Allowance for Other Funds Used During Construction		\$0.00

5/16/2022 Page 27 of 143

Statement of Cash Flows (Ref Page: 120)

	Description	Amounts
Other		
Cash Outflows for Plant (Total lines 26-33)		(\$139,683,967.00)
Acquisition of Other Noncurrent Assets (d)		\$0.00
Proceeds from Disposal of Noncurrent Assets (d)		\$0.00
Investments in and Advances to Assoc. and Subsidiary Companies		\$30,897.00
Contributions and Advances from Assoc. and Subsidiary Companies		\$0.00
Disposition of Investments in (and Advances to) Associated and Subsidiary Companies		\$0.00
Associated and Subsidiary Companies		
Purchase of Investment Securities (a)		\$21,066,161.00
Proceeds from Sales of Investment Securities (a)		\$0.00
Loans Made or Purchased		\$0.00
Collections on Loans		\$0.00
Net (Increase) Decrease in Receivables		\$0.00
Net (Increase) Decrease in Inventory		\$0.00
Net (Increase) Decrease in Allowances Held for Speculation		\$0.00
Net Increase (Decrease) in Payables and Accrued Expenses		\$0.00
Other:		
Net Cash Provided by (used in) investing Activities (Lines 34-55)		(\$118,586,909.00)
Cash Flows from Financing Activities:		
Proceeds from Issuance of:		
Long - Term Debt (b)		\$240,308,846.00
Preferred Stock		\$0.00
Common Stock		\$0.00
Other		
Net Increase in Short-Term Debt (c)		
Other		

Statement of Cash Flows (Ref Page: 120)

	Description	Amounts
Cash Provided by Outside Sources (Total lines 61 thru 69)		\$240,308,846.00
Payments for Retirement of		
Long-Term Debt (b)		(\$263,753,244.00)
Preferred Stock		\$0.00
Common Stock		\$0.00
Other		
Net Decrease in Short-Term Debt (c)		\$0.00
Dividends on Preferred Stock		\$0.00
Dividends on Common Stock		\$0.00
Net Cash Provided by (used in) Financing Activities (Lines 70 - 81)		(\$23,444,398.00)
Net Increase (Decrease) in Cash and Cash Equivalents (Total Lines 22, 57, 83)		\$43,607,579.00
Cash and Cash Equivalents at Beginning of Year		\$126,011,465.00
Cash and Cash Equivalents at End of Year		\$169,619,044.00

5/16/2022 Page 29 of 143

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

Item (a)	Unrealized Gain + Loss	Min Pension Liability adj	Foreign Currency Hedges (d)	Other Adjustments (e)
Balance 12/31/2020	\$1,033.00	\$0.00	\$0.00	\$27,454,700.00
Current Reclassifications	\$0.00	\$0.00	\$0.00	(\$2,020,997.00)
Current Other Comprehensive Income	(\$13,227.00)	\$0.00	\$0.00	\$14,658,371.00
Totals	(\$13,227.00)	\$0.00	\$0.00	\$12,637,374.00
Balance End of Year	(\$12,194.00)	\$0.00	\$0.00	\$40,092,074.00

5/16/2022 Page 30 of 143

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

Item (a)	Other Cash Flow Hedges (f)	Other Cash Flow Hedges (g)	Totals for Each Category Acct 219 (h)	Net Income (i)	Total Comprehensive Income (j)
Balance 12/31/2020	\$0.00	\$0.00	\$27,455,733.00	\$0.00	\$0.00
Current Reclassifications	\$0.00	\$0.00	(\$2,020,997.00)	\$0.00	\$0.00
Current Other Comprehensive Income	\$0.00	\$0.00	\$14,645,144.00	\$0.00	\$0.00
Totals	\$0.00	\$0.00	\$12,624,147.00	\$10,542,084.00	\$23,166,231.00
Balance End of Year	\$0.00	\$0.00	\$40,079,880.00	\$10,542,084.00	\$23,166,231.00

Note:

Ref. Page: 122- Column (b)

RUS established Account 215.1, Unrealized Gains and Losses- Debt and Equity Securities and modified its Accounting requirements for RUS Electric Borrowers accordingly. This is a deviation from FERC accounting requirements under FERC Order 627, which established Account 219 for Accumulated Other Comprehensive Income. Therefore, the unrealized gains and losses on debt and equity securities on this page are reflected on East Kentucky Power Cooperative's books in Account 215.1 instead of Account 219 as shown in the description of column (h).

Ref. Page: 122- Column (e)

RUS established Account 209, Accumulated Other Comprehensive Income and modified its Accounting Requirements for RUS Electric Borrowers accordingly. This is a deviation from FERC accounting requirements under FERC Order 627, which established Account 219 for Accumulated Other Comprehensive Income. Therefore, the ASC 715 adjustments shown on this page are reflected on East Kentucky Power Cooperative's books in Account 209 instead of Account 219 as shown in the description of column (h).

5/16/2022 Page 31 of 143

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

	Total (b)	Electric (c)	Gas (d)	Other (Total)	Common (h)
Jtility Plant					
n Service					
B. Plant in Service (Classified)	\$4,228,540,071.00	\$4,228,540,071.00	\$0.00	\$0.00	\$0.00
l. Property under Capital Leases	\$236,345.00	\$236,345.00	\$0.00	\$0.00	\$0.00
5. Plant Purchased or Sold	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
6. Completed Construction not Classified	\$318,485,936.00	\$318,485,936.00	\$0.00	\$0.00	\$0.00
Z. Experimental PlantJnclassifed	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
3. Total - In Service	\$4,547,262,352.00	\$4,547,262,352.00	\$0.00	\$0.00	\$0.00
). Leased to Others	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
0. Held for Future Use	\$27,462.00	\$27,462.00	\$0.00	\$0.00	\$0.00
Construction Work in Progress	\$92,360,422.00	\$92,360,422.00	\$0.00	\$0.00	\$0.00
2. Acquisition Adjustments	\$4,019,664.00	\$4,019,664.00	\$0.00	\$0.00	\$0.00
Total Utility Plant (Lines 8 - 2)	\$4,643,669,900.00	\$4,643,669,900.00	\$0.00	\$0.00	\$0.00
4. Accum. Prov. for Depr, Amort, And Depl.	\$1,655,664,567.00	\$1,655,664,567.00	\$0.00	\$0.00	\$0.00
5. Net Utility Plant (Line 13 ess 14)	\$2,988,005,333.00	\$2,988,005,333.00	\$0.00	\$0.00	\$0.00
Detail of Accumulated Provisions for Depreciation Amortization and Depletion					
7. In Service					
8. Depreciation	\$1,653,034,821.00	\$1,653,034,821.00	\$0.00	\$0.00	\$0.00
 Amort. and Depl. of Production Natural Gas Land and Land Rights 	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
20. Amort of Underground Storage Land and Land Rights	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
21. Amort of Other Utility Plant	\$1,557,834.00	\$1,557,834.00	\$0.00	\$0.00	\$0.00
22. Total In Service (Lines 18- 21)	\$1,654,592,655.00	\$1,654,592,655.00	\$0.00	\$0.00	\$0.00
23. Leased to Others					
24. Depreciation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

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

	Total (b)	Electric (c)	Gas (d)	Other (Total)	Common (h)
25. Amortization and Depletion	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
26. Total Leased to Others (Lines 24 and 25)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
27. Held for Future Use					
28. Depreciation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
29. Amortization	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
30. Total Held for Future Use (Lines 28 and 29)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
31. Abandonment of Leases (Natural Gas)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
32. Amort. Of Plant Aquision Adj.	\$1,071,912.00	\$1,071,912.00	\$0.00	\$0.00	\$0.00
33. Total Accumulated Provisions (Should agree with Line 14, Total 22,26,30,31 and 32)	\$1,655,664,567.00	\$1,655,664,567.00	\$0.00	\$0.00	\$0.00

5/16/2022 Page 33 of 143

Nuclear Fuel Materials (Ref Page: 202)

	Balance Beg of Yr (b)	Additions (c)	Amortization (d)	Other Reductions (note)	Other Reductions (e)	Balance End of Yr (f)
Nuclear Fuel in process of Refinement, Conv, Enrichment + Fab (120.1)	\$0.00	\$0.00	C		\$0.00	\$0.00
2. Fabrication	\$0.00	\$0.00	O		\$0.00	\$0.00
3. Nuclear Materials	\$0.00	\$0.00	O		\$0.00	\$0.00
Allowance for Funds Used during Construction	\$0.00	\$0.00	0		\$0.00	\$0.00
5. (Other Overhead Construction Cost, details in notes)	\$0.00	\$0.00	C		\$0.00	\$0.00
6. Subtotal (Lines 2-5)	\$0.00					\$0.00
7. Nuclear Fuel Materials and Assemblies	\$0.00					\$0.00
8. In Stock (120.2)	\$0.00	\$0.00	\$0.00 0		\$0.00	\$0.00
9. In Reactor (120.3)	\$0.00	\$0.00	\$0.00 0		\$0.00	\$0.00
10. Subtotal (lines 8 and9)	\$0.00					\$0.00
11. Spent Nuclear Fuel (120.4)	\$0.00	\$0.00	\$0.00 0		\$0.00	\$0.00
12. Nuclear Fuel Under Capital Leases (120.6)	\$0.00	\$0.00	\$0.00 0		\$0.00	\$0.00
13. (Less) Accum Prov for Amortization of Nuclear Fuel Assem (120.5)	\$0.00	\$0.00	\$0.00 C		\$0.00	\$0.00
Total Nuclear Fuel Stock (Lines 6,10,11,12 less 13)	\$0.00					\$0.00
15. Estimated net Salvage Value of Nuclear Materials in line 9	\$0.00					\$0.00
16. Estimated net Salvage Value of Nuclear Materials in Line 11	\$0.00					\$0.00
17. Est Net Salvage Value of Nuclear Materials in Chemical Processing	\$0.00					\$0.00
18. Nuclear Materials held for Sale (157)	\$0.00	\$0.00	\$0.00 0		\$0.00	\$0.00
19. Uranium	\$0.00	\$0.00	\$0.00 0		\$0.00	\$0.00
20. Plutonium	\$0.00	\$0.00	\$0.00 0		\$0.00	\$0.00

Nuclear Fuel Materials (Ref Page: 202)

	Balance Beg of Yr (b)	Additions (c)	Amortization (d)	Other Reductions (note)	Other Reductions (e)	Balance End of Yr (f)
21. Other (provide details in note)	\$0.00	\$0.00	\$0.00	0	\$0.00	\$0.00
22 Total Nuclear Materials held for Sale (Total 19, 20, 21)	\$0.00					\$0.00

5/16/2022 Page 35 of 143

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

	Bal Beg Yr (b)	Addition (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Bal End Yr (g)
Intangible Plant						
Organization (301)	\$5,041.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,041.00
Franchises and Consents (302)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Miscellaneous Intangible Plant (303)	\$2,333,311.00	\$4,834,232.00	\$0.00	\$0.00	\$0.00	\$7,167,543.00
5. Total Intangible Plant	\$2,338,352.00	\$4,834,232.00	\$0.00	\$0.00	\$0.00	\$7,172,584.00
Production Plant						
A. Steam Production Plant						
Land and Land Rights (310)	\$42,084,745.00	\$5,848,298.00	\$0.00	\$0.00	\$0.00	\$47,933,043.00
Structures and Improvements (311)	\$403,560,550.00	(\$801,313.00)	\$1,732,317.00	\$0.00	\$0.00	\$401,026,920.00
Boiler Plant Equipment (312)	\$1,706,068,572.00	\$143,912,782.00	\$20,262,838.00	\$0.00	\$0.00	\$1,829,718,516.00
Engines and Engine Driven Generators (313)						
Turbogenerator Units (314)	\$288,840,097.00	\$16,059,676.00	\$272,115.00	\$0.00	\$0.00	\$304,627,658.00
Accessory Electric Equipment (315)	\$116,252,950.00	(\$2,321.00)	\$113,822.00	\$0.00	\$0.00	\$116,136,807.00
Misc. Power Plant Equipment (316)	\$15,857,906.00	\$223,194.00	\$29,200.00	\$0.00	\$0.00	\$16,051,900.00
Asset Retirement Costs for Steam Production (317)	\$44,033,143.00	\$1,730,746.00	\$0.00	\$0.00	\$0.00	\$45,763,889.00
16. Total Steam Production Plant	\$2,616,697,963.00	\$166,971,062.00	\$22,410,292.00	\$0.00	\$0.00	\$2,761,258,733.00
B. Nuclear Production Plant						
Land and Land Rights (320)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Structures and Improvements (321)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Reactor Plant Equipment (322)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Turbo generator Units (323)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Accessory Electric Equipment (324)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

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

	Bal Beg Yr (b)	Addition (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Bal End Yr (g)
Misc. Power Plant Equipment (325)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Asset Retirement Costs for Nuclear Production (326)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
25. Total Nuclear Production Plant		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
C. Hydraulic Production Plant						
Land and Land Rights (330)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Structures and Improvements (331)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Reservoirs, Dams and Waterways (332)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Water Wheels, Turbines, and Generators (333)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Accessory Electric Equipment (334)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Misc. Power Plant equipments (335)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Roads, Railroads and Bridges (336)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Asset Retirement Costs for Hydraulic Production (337)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
35. Total Hydraulic Production Plant		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
D. Other Production Plant						
Land and Land Rights (340)	\$5,964,035.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,964,035.00
Structures and Improvements (341)	\$54,535,416.00	(\$95,813.00)	\$0.00	\$0.00	\$0.00	\$54,439,603.00
Fuel Holders, Products and Accessories (342)	\$20,033,575.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20,033,575.00
Prime Movers (343)	\$473,015,202.00	\$11,058,957.00	\$45,142,336.00	\$0.00	\$0.00	\$438,931,823.00
Generators (344)	\$104,582,841.00	(\$1,428,040.00)	\$0.00	\$0.00	\$0.00	\$103,154,801.00
Accessory Electric Equipment (345)	\$38,624,527.00	\$587,556.00	\$927,929.00	\$0.00	\$0.00	\$38,284,154.00
Misc. Power Plant Equipment (346)	\$16,264,537.00	\$139,224.00	\$0.00	\$0.00	\$0.00	\$16,403,761.00

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

	Bal Beg Yr (b)	Addition (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Bal End Yr (g)
Asset Retirement Costs for Other Production (347)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
45. Total Other Production Plant	\$713,020,133.00	\$10,261,884.00	\$46,070,265.00	\$0.00	\$0.00	\$677,211,752.00
46. Total Production Plant (Lines 16,25,35 and 45)	\$3,329,718,096.00	\$177,232,946.00	\$68,480,557.00	\$0.00	\$0.00	\$3,438,470,485.00

5/16/2022 Page 38 of 143

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

	Bal Beg Yr (b)	Addition (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Bal End Yr (g)
. Transmission Plant						
and and Land Rights 350)	\$61,832,966.00	\$309,810.00	\$0.00	\$0.00	\$0.00	\$62,142,776.00
tructures and nprovements (352)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
tation Equipments (353)	\$294,625,522.00	\$8,929,198.00	\$2,647,074.00	\$0.00	\$0.00	\$300,907,646.00
owers and Fixtures (354)	\$3,853,521.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,853,521.00
oles and Fixtures (355)	\$186,850,220.00	\$16,599,942.00	\$433,608.00	\$0.00	\$0.00	\$203,016,554.00
Overhead Conductors and Devices (356)	\$135,847,248.00	\$2,370,873.00	\$1,180,349.00	\$0.00	\$0.00	\$137,037,772.00
Inderground Conduit 357)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Inderground Conductors nd Devices (358)						
loads and Trails (359)	\$23,288.00	\$0.00	\$0.00	\$0.00	\$0.00	\$23,288.00
sset Retirement Costs for ransmission Plant (359.1)						
8. Total Transmission lant	\$683,032,765.00	\$28,209,823.00	\$4,261,031.00	\$0.00	\$0.00	\$706,981,557.00
. Distribution Plant						
and and Land Rights 360)	\$11,818,105.00	\$570,398.00	\$0.00	\$0.00	\$0.00	\$12,388,503.00
tructures and nprovements (361)						
tation equipments (362)	\$258,237,146.00	\$7,737,258.00	\$3,716,131.00	\$0.00	\$0.00	\$262,258,273.00
torage Battery quipments (363)						
oles, Towers and ixtures (364)						
Overhead Conductors and Devices (365)						
Inderground Conduit 366)						
Inderground Conductors nd Devices (367)						
ines Transformers (368)	\$2,413,997.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,413,997.00
ervices (369)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

5/16/2022 Page 39 of 143

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

	Bal Beg Yr (b)	Addition (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Bal End Yr (g)
Meters (370)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Installations on Customer Premises (371)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Leased Property on Customer Premises (372)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Street Lighting and Signal Systems (373)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Asset Retirement Costs for Distribution Plant (374)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
75. Total Distribution Plant	\$272,469,248.00	\$8,307,656.00	\$3,716,131.00	\$0.00	\$0.00	\$277,060,773.00
5. General Plant						
Land and Land Rights (389)	\$1,835,602.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,835,602.00
Structures and Improvements (390)	\$17,229,528.00	\$0.00	\$0.00	\$0.00	\$0.00	\$17,229,528.00
Office Furniture and Equipment (391)	\$31,566,615.00	\$2,679,473.00	\$5,307,844.00	\$0.00	\$0.00	\$28,938,244.00
Transportation Equipment (392)	\$18,728,977.00	\$1,777,680.00	\$724,124.00	\$0.00	\$0.00	\$19,782,533.00
Stores Equipment (393)	\$132,972.00	\$0.00	\$0.00	\$0.00	\$0.00	\$132,972.00
Tools, shop and Garage Equipments (394)	\$2,470,637.00	\$195,250.00	\$888,197.00	\$0.00	\$0.00	\$1,777,690.00
Laboratory Equipment (395)	\$5,467,980.00	\$9,724.00	\$1,437,248.00	\$0.00	\$0.00	\$4,040,456.00
Power Operated Equipment (396)	\$20,709,223.00	\$719,687.00	\$508,801.00	\$0.00	\$0.00	\$20,920,109.00
Communication Equipment (397)	\$42,160,647.00	\$1,043,717.00	\$22,217,337.00	\$0.00	\$0.00	\$20,987,027.00
Miscellaneous Equipment (398)	\$2,659,797.00	\$19,821.00	\$746,826.00	\$0.00	\$0.00	\$1,932,792.00
Subtotal General Plant (Lines 71 thru 80)	\$142,961,978.00	\$6,445,352.00	\$31,830,377.00	\$0.00	\$0.00	\$117,576,953.00
Other Tangible Property (399)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Asset Retirement Costs for General Plant (399.1)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
90. Total General Plant	\$142,961,978.00	\$6,445,352.00	\$31,830,377.00	\$0.00	\$0.00	\$117,576,953.00

5/16/2022 Page 40 of 143

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

	Bal Beg Yr (b)	Addition (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Bal End Yr (g)
Total (Accts 101 and 106) (Lines 5,16,25,35,45,58,75,90)	\$4,430,520,439.00	\$225,030,009.00	\$108,288,096.00	\$0.00	\$0.00	\$4,547,262,352.00
Electric Plant Purchased (See Instr. 8) (102)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
(Less Electric Plant Sold (See Instr. 8) (102)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Experimental Plant Unclassified (103)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total Electric Plant in Service	\$4,430,520,439.00	\$225,030,009.00	\$108,288,096.00	\$0.00	\$0.00	\$4,547,262,352.00

5/16/2022 Page 41 of 143

Electric Plant Leased to Others (104) (Ref Page: 213)

Name of Lessee (indicate Description of Property (b) Commission Authorization Exp Date of Lease (d) Balance End of Yr (e)
\$0.00

5/16/2022 Page 42 of 143

Electric Plant Held for Future Use (Acct 105) (Ref Page: 214)

	Description	Date Orig. Included (b)	Date Exp. to Use (c)	Balance (d)
Land and Rights:				
	PROPOSED EAST LONDON SUBSTATION SITE	12/19/1980		\$27,462.00
	LOCATED APPROXIMATELY 2.2 MILES EAST OF I-75			\$0.00
	IN LONDON, KY CONTAINS 3.92 ACRES			\$0.00
Other Property				
TOTAL				\$27,462.00

5/16/2022 Page 43 of 143

Construction Work in Progress - Electric (107) (Ref Page: 216)

Description (a)	Acct 107 (b)
CCR/ELG ENGINEERING/ASH SYS	\$16,469,269.00
FOX_HOLLOW TVA	\$11,666,256.00
SPUR LF AREA D CONST_PONDS/STR	\$6,375,213.00
LANDFILL AREA C - PHASE 5	\$5,038,258.00
CCR/ELG WATER MASS BAL POND	\$3,722,201.00
SP2 SUPER HTR PENDANT REPL	\$2,408,824.00
SPURLOCK 2 COOLING TOWER REPL	\$2,061,872.00
BOONE-BULLITTSVILLE 69KV LINE	\$2,056,280.00
HODGENVILLE-MAGNOLIA 69KV LINE	\$2,016,598.00
SPURLOCK REMOTE FAST DEGAS SYS	\$1,939,005.00
SPURLOCK REPL CO2 SYSTEM	\$1,722,894.00
INLAND CONTAINER RELOCATION	\$1,528,156.00
WOOD POLE REPLACEMENT	\$1,341,770.00
SPURLOCK 2 SIMULATOR	\$1,333,217.00
CCR/ELG REDUNDANT COM ASH LINE	\$1,312,898.00
SPEEDWELL RD TAP CONSTUCTION	\$1,288,947.00
BRODHEAD-THREE LINKS JCT 69KV	\$1,281,697.00
THREE LINKS-THREELINKSJCT 69KV	\$1,111,012.00
SP LANDFILL EXP AREA D PH#1	\$1,034,986.00
2021 STEEL POLE REPL PROGRAM	\$1,025,749.00
MILLERS CREEK 161KV SUB CONST	\$978,897.00
GODDARD-SKAGGS-MAZIE OPGW	\$860,277.00
FOX HOL JCT- FOX HOLL LINE ENG	\$756,507.00
WR SMOOT#2 REPL 1 TRANSFORMER	\$755,948.00
SPUR2 BOILR BLOWDWN FLASH TANK	\$748,399.00
FOXHOLLJCT-FOX HOLLOW LN CNST	\$740,772.00
SPEEDWELL RD SUB CONSTRUCTION	\$714,936.00
CCR/ELG POND CHEM FEED	\$714,682.00
SMITH NEW WATER INTAKE	\$677,272.00
UPPER LANGFORD RENOVATION	\$628,622.00
SPUR-U1 CONDENSER RETUBE	\$580,832.00
CENTRALIZED PI SERVER HEADQTRS	\$574,163.00

Construction Work in Progress - Electric (107) (Ref Page: 216)

	Description (a)	Acct 107 (b)
BOONE-TRKY	FT JCT OPGW UPGRADE	\$483,669.00
CLAY VILL-KU	TIE 69KV LINE REB	\$468,586.00
HWY RELOC 4	-8801 ST JOHN RD	\$456,655.00
JACKSON_CO	KY 30 RELOCATION	\$451,590.00
REPL MAP BO	ARD DISPLAY	\$451,568.00
EBERNSTADT	69KV SUB REBUILD	\$442,717.00
LEES LICK_SU	IB UPGRADE	\$440,610.00
SP04 BOILER	PIPE PLATFORM	\$436,022.00
PATRIOT PKW	Y SUB CONSTRUC	\$410,252.00
BOONE_CO-W	MSTOWN RECONDUCTOR	\$407,536.00
SPEEDWELL F	RD TAP R/W	\$392,724.00
SP2 REPL GEN	NERATOR RELAY PANEL	\$384,032.00
ACCOUNTING	ROOM RENOVATION	\$377,169.00
BOONE_CO S	WITCHING BREAKER ADD	\$372,600.00
SP2 SECONAR	RY AIRFLOW SYSTEM	\$356,770.00
SM DEMINERA	LIZE WATER STRG TNK	\$354,430.00
RFID		\$341,891.00
SPUR LAGOOI	N RECIRCULATIO PUMPS	\$338,217.00
JK SMITH 138k	(V FAULT RECORDER	\$336,322.00
SPURLOCK W	ELL 16R REPLACEMENT	\$332,685.00
SPUR SITE WI	DE SVC WATER PH1	\$332,052.00
GODDARD-CH	ARTERS 69KV LINE REB	\$324,874.00
GLDBG-WHTL	Y CITY 69KV REBUILD	\$322,093.00
FAWKES- W B	EREA- 3 LINKS OPGW	\$286,878.00
KU ETOWN SV	VT STATION EXPANSION	\$277,089.00
BEATTYVILLE-	S FORK69KV LINE REB	\$275,743.00
MILLERS CRE	EK 161KV TAP CONSTR	\$271,222.00
MINEOLA TAP	ENGINGEERING	\$270,384.00
WR SMOOT#2	TRANSFORMER CHNGT	\$267,500.00
SP2 ZOLOBOS	S MONITORING SYSTEM	\$256,222.00
KU WEST SHE	LBY	\$248,456.00
EXECUTIVE O	FFICE RENOVATION	\$236,734.00

Construction Work in Progress - Electric (107) (Ref Page: 216)

Description (a)	Acct 107 (b)
SPUR LANDFILL A,B,C RUNON UPGR	\$197,176.00
GRIFFIN TAP ENGINEERING	\$196,086.00
INLAND #2 RELOCATION	\$194,833.00
FOX_HOLLOW 161KV SUB ENGINEER	\$177,311.00
MILLERS CREEK 161KV SUB ENGINR	\$175,582.00
SMITH 9 - POTENTIAL INS CLAIM	\$163,697.00
DALE SWITCHYARD_INSTL BIRD DET	\$156,966.00
SPURLOCK WAREHOUSE PAVING	\$156,278.00
GRNRVRPLZA CAP BANK CRTL UPG	\$153,041.00
RICE SUB CONSTRUCTION	\$142,799.00
SPURLOCK U4 CONVEYOR CATWALK	\$140,728.00
NEW CASTLE COMM BUILDING REPL	\$134,300.00
SPUR AIR HTR WASH COLLECT/TREA	\$132,135.00
SPUR IGNITION FUEL OIL PIPE	\$130,108.00
SPEEDWELL RD TAP ENGINEERING	\$126,142.00
BROUGHTONTOWN TAP CONSTRUCTION	\$120,842.00
AVON LIGHTNING PROTECTION ADD	\$118,847.00
ROCKHOLDS DIST SUB REBUILD	\$117,707.00
MURPHYSVLE SUB MODIFICATION	\$114,392.00
2021 WOOD POLE REPL BURNSIDE	\$109,868.00
FLOYD-WOODSTCK 69KV TRNSM LINE	\$103,431.00
2021 WOOD POLE REPL WINCHESTER	\$102,793.00
SMITH GSU6 INSTALL DGA MONITOR	\$100,223.00
MISC PROJECTS LESS THAN \$100,000	\$2,223,436.00
Total	\$92,360,422.00

5/16/2022 Page 46 of 143

Accumulated Provision for Depreciation of Electric Utility Plant (108) (Ref Page: 219)

	Item (a)	Total (b)	Electric Plant in Service (c)	Electric Plant Held for Future Use (d)	Electric Plant Leased to Others (e)
SECTION A BALANCES AND CHARGES DURING THE YEAR					
Balance Beginning of Year		\$1,641,064,929.00	\$1,640,575,194.00	\$0.00	\$489,735.00
Depreciation Provisions for Year Charged to					
Depreciation Expense (403)		\$123,889,310.00	\$123,889,310.00	\$0.00	
Depreciation Expense for Asset Retirement Costs (403.1)	0	\$6,116,393.00	\$6,116,393.00	\$0.00	
Exp of Elec Plant Leased to Others (413)		\$89,108.00			\$89,108.00
Transportation Expenses - Clearing					
Other Clearing Accounts					
Other Accounts (Specify)					
	182322 Regulatory Asset Cooper Asbestos	\$940,486.00	\$940,486.00	\$0.00	\$0.00
	182331 Regulatory Asset Spurlock Ash Pond	\$1,533,101.00	\$1,533,101.00	\$0.00	\$0.00
	182332 Regulatory Asset Spurlock Landfill	\$210,322.00	\$210,322.00	\$0.00	\$0.00
	182333 Regulatory Asset Cooper Landfill	\$300,347.00	\$300,347.00	\$0.00	\$0.00
	182335 Regulatory Asset Smith Landfill	\$28,071.00	\$28,071.00	\$0.00	\$0.00
	Expenses Recovered through Environmental Surcharge	(\$6,116,393.00)	(\$6,116,393.00)	\$0.00	\$0.00
	425000 Miscellaneous Amortization	\$178,652.00	\$178,652.00	\$0.00	\$0.00
Total Depreciation Prov for Year		\$127,169,397.00	\$127,080,289.00	\$0.00	\$89,108.00
Net Charges for Plant Retired					
Book Cost of Plant Retired		(\$108,288,096.00)	(\$108,288,096.00)	\$0.00	\$0.00
Cost of Removal		(\$9,914,029.00)	(\$9,914,029.00)	\$0.00	\$0.00
Salvage (Credit)		(\$5,632,366.00)	(\$5,632,366.00)	\$0.00	\$0.00

5/16/2022 Page 47 of 143

Accumulated Provision for Depreciation of Electric Utility Plant (108) (Ref Page: 219)

	Item (a)	Total (b)	Electric Plant in Service (c)	Electric Plant Held for Future Use (d)	Electric Plant Leased to Others (e)
Total Net Charges for Plant Retired		(\$112,569,759.00)	(\$112,569,759.00)	\$0.00	\$0.00
Other Debit or Credit Items					
Balance End of Year		\$1,655,664,567.00	\$1,655,085,724.00	\$0.00	\$578,843.00
SECTION B BALANCES AT END OF YEAR ACCORDING TO FUNCTIONAL CLASSIFICATION					
Steam Production		\$1,045,327,728.00	\$1,045,327,728.00	\$0.00	\$0.00
Nuclear Production					
Hydraulic Production - Conventional					
Hydraulic Production - Pumped Storage					
Other Production		\$242,064,239.00	\$241,485,396.00	\$0.00	\$578,843.00
Transmission		\$194,354,223.00	\$194,354,223.00	\$0.00	\$0.00
Distribution		\$98,103,787.00	\$98,103,787.00	\$0.00	\$0.00
General		\$75,814,590.00	\$75,814,590.00	\$0.00	\$0.00
Total		\$1,655,664,567.00	\$1,655,085,724.00	\$0.00	\$578,843.00

5/16/2022 Page 48 of 143

Investments in Subsidiary Companies (123.1) (Ref Page: 224)

	Description	Date Acquired (b)	Date Maturity (c)	Investment Beg of Yr. (d)	Equity in Subsidiary (e)	Revenues (f)	Investment End Yr (g)	Invest Disposed of (h)
	CoBank Patronage Capital			\$636,745.00	\$0.00	\$0.00	\$688,736.00	\$0.00
	Cumberland Valley Electric Patronage Capital			\$22.00	\$0.00	\$0.00	\$22.00	\$0.00
	Fleming-Mason Energy Patronage Capital			\$1,589.00	\$0.00	\$0.00	\$1,147.00	\$0.00
	Grayson RECC Patronage Capital			\$101.00	\$0.00	\$0.00	\$101.00	\$0.00
	Harrison RECC Patronage Capital			\$737.00	\$0.00	\$0.00	\$737.00	\$0.00
	Inter-County Energy Cooperative Patronage Capital			\$357.00	\$0.00	\$0.00	\$357.00	\$0.00
	Jackson Energy Cooperative Patronage Capital			\$593.00	\$0.00	\$0.00	\$593.00	\$0.00
	KAEC Patronage Capital			\$97,745.00	\$0.00	\$0.00	\$105,314.00	\$0.00
	Licking Valley RECC Patronage Capital			\$454.00	\$0.00	\$0.00	\$454.00	\$0.00
	NRCO Patronage Capital			\$23,646.00	\$0.00	\$0.00	\$15,965.00	\$0.00
	NRUCFC Patronage Capital			\$1,729,617.00	\$0.00	\$0.00	\$1,918,961.00	\$0.00
	Nolin RECC Patronage Capital			\$171.00	\$0.00	\$0.00	\$149.00	\$0.00
	South Kentucky RECC Patronage Capital			\$537.00	\$0.00	\$0.00	\$450.00	\$0.00
	Taylor County RECC Patronage Capital			\$655.00	\$0.00	\$0.00	\$655.00	\$0.00
	Touchstone Energy Patronage Capital			\$5,808.00	\$0.00	\$0.00	\$5,808.00	\$0.00
	United Utility Supply Patronage Capital			\$139,091.00	\$0.00	\$0.00	\$146,564.00	\$0.00
TOTAL				\$2,637,868.00	\$0.00	\$0.00	\$2,886,013.00	\$0.00

5/16/2022 Page 49 of 143

Materials and Supplies (Ref Page: 227)

	Account (a)	Bal Beg of Year (b)	Bal End of Year (c)	Dept (d)
Fuel Stock (151)		\$45,760,928.00	\$40,506,775.00 0	
Fuel stock Expenses Undistributed (152)		\$893,534.00	\$547,280.00 0	
Residuals and Extracted Products (153)				
Plant Materials and Operating Supplies (154)				
Assigned to - Construction (Estimated)				
Assigned to - Operations and Maintenance				
Production Plant (Estimated)		\$51,806,243.00	\$51,438,650.00 0	
Transmission Plant (Estimated)		\$25,832,831.00	\$31,765,805.00 0	
Distribution Plant				
Assigned to Other		\$55,827.00	\$78,901.00 0	
Total Plant Materials and Operating Supplies (154)		\$77,694,901.00	\$83,283,356.00	
Merchandise (155)				
Other Materials and Supplies (156)				
Nuclear Materials Held for Sale (Not applicable to Gas Utilities) (157)				
Stores Expense Undistributed (163)				
Total Materials and Supplies		\$124,349,363.00	\$124,337,411.00	

5/16/2022 Page 50 of 143

Allowances (158.1 and 158.2) (Ref Page: 228)

	Allowances Inventory	Current Year No (b)	Current Year Amt (c)	Year + 1 No (d)	Year + 1 Amt (e)	Year + 2 No (f)	Year + 2 Amt (g)
Balance-Beginning of Year		177,758	\$536,677.00	206,522	\$513,153.00	240,363	\$509,070.00
Acquired During Year							
Issued (Less Withheld Allow)		39,390	\$0.00	39,390	\$0.00	39,390	\$0.00
Returned by EPA							
Purchases/Transfers							
Total							
Relinquished During Year							
Charges to Account 509		4,134	\$23,739.00	6,249	\$20,625.00	5,844	\$15,245.00
Other:							
Cost of Sales/Transfers							
Transfers							
Adjustments							
Total							
Balance at End of Year		213,014	\$512,938.00	239,663	\$492,528.00	273,909	\$493,825.00
Sales							
Net sales Proceeds (Assoc. Co)							
Net Sales Proceeds (Other)							
Gains							
Losses							
Allowances Withheld (158.2)							
Balance Beginning of Year		0	\$0.00	0	\$0.00	0	\$0.00
Add: Withheld by EPA		0	\$13.00	0	\$0.00	0	\$0.00

5/16/2022 Page 51 of 143

Allowances (158.1 and 158.2) (Ref Page: 228)

	Allowances Inventory	Current Year No (b)	Current Year Amt (c)	Year + 1 No (d)	Year + 1 Amt (e)	Year + 2 No (f)	Year + 2 Amt (g)
Deduct: Returned by the EPA		0	\$0.00	0	\$0.00	0	\$0.00
Cost of Sales		0	\$13.00	0	\$0.00	0	\$0.00
Balance - End of Year		0	\$0.00	0	\$0.00	0	\$0.00
Sales							
Net Sales Proceeds (Assoc. Co.)							
Net Sales Proceeds (Other)							
Gains							
Losses							

5/16/2022 Page 52 of 143

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

	Allowances Inventory	Year + 3 No (h)	Year + 3 Amt (i)	Future Years (j)	Future Years Amt (k)	Total No (I)	Total Amt (m)
Balance-Beginning of Year	C)	\$0.00	0	\$0.00	0	\$0.00
Acquired During Year							
Issued (Less Withheld Allow)	()	\$0.00	0	\$0.00	0	\$0.00
Returned by EPA							
Purchases/Transfers							
Total							
Relinquished During Year							
Charges to Account 509	()	\$0.00	0	\$0.00	0	\$0.00
Other:							
Cost of Sales/Transfers							
Transfers							
Adjustments							
Total							
Balance at End of Year	. ()	\$0.00	0	\$0.00	0	\$0.00
Sales							
Net sales Proceeds (Assoc. Co)							
Net Sales Proceeds (Other)							
Gains							
Losses							
Allowances Withheld (158.2)							
Balance Beginning of Year	()	\$0.00	0	\$0.00	0	\$0.00
Add: Withheld by EPA	C)	\$0.00	0	\$0.00	0	\$0.00

5/16/2022

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

	Allowances Inventory	Year + 3 No (h)	Year + 3 Amt (i)	Future Years (j)	Future Years Amt (k)	Total No (I)	Total Amt (m)
Deduct: Returned by the EPA	0		\$0.00	0	\$0.00	0	\$0.00
Cost of Sales	0		\$0.00	0	\$0.00	0	\$0.00
Balance - End of Year	0		\$0.00	0	\$0.00	0	\$0.00
Sales							
Net Sales Proceeds (Assoc. Co.)							
Net Sales Proceeds (Other)							
Gains							
Losses							

5/16/2022 Page 54 of 143

Extraordinary Property Losses (182.10) (Ref Page: 230)

	Description	Total Loss (b)	Losses During Yr	Acct (d)	Written Off (e)	Balance (f)
	0	\$0.00	\$0.00		\$0.00	\$0.00
TOTAL		\$0.00	\$0.00		\$0.00	\$0.00

5/16/2022 Page 55 of 143

Other Regulatory Assets (182.3) (Ref Page: 232)

	Desc and Purpose of Other	Debits (b)	Credit Acct (c)	Credit Amount (d)	Balance (e)
	Under-Recovery of Fuel Adjustment Clause	\$90,525,751.00 1823	02	\$80,743,723.00	\$11,206,346.00
	Rate Case Expenses (Case 2021-00103)	\$742,494.00 1823	05	\$61,875.00	\$680,619.00
	Costs on Cancelled Smith 1 Generation Unit (Case 2010- 00449)	\$18,155,680.00 1823	06	\$29,408,704.00	\$53,543,682.00
	Depreciation and Accretion Dale 1 & 2 Asbestos Abatement (Case 2014-00432)	\$0.00 1823	20	\$40,708.00	\$284,950.00
	Depreciation and Accretion Dale 3 & 4 Asbestos Abatement (Case 2014-00432)	\$0.00 1823	21	\$129,362.00	\$905,531.00
	Depreciation and Accretion Cooper Asbestos Abatement (Case 2014-00432)	\$338,955.00 1823	22	\$0.00	\$1,126,866.00
	Depreciation and Accretion Dale Ash Removal (Case 2014-00432)	\$0.00 1823	30	\$1,455,551.00	\$9,703,678.00
	Depreciation and Accretion Spurlock Ash Pond (Case 2014-00432)	\$6,048,039.00 1823	31	\$9,495,074.00	\$19,235,753.00
	Depreciation and Accretion Spurlock Ash Landfill Cap (Case 2014-00432)	\$1,390,629.00 1823	32	\$327,561.00	\$5,159,786.00
	Depreciation and Accretion Cooper Ash Landfill Cap (Case 2014-00432)	\$440,532.00 1823	33	\$152,971.00	\$1,913,666.00
	Depreciation and Accretion Smith Landfill Cap (Case 2014- 00432)	\$93,945.00 1823	35	\$0.00	\$441,945.00
	2019 Spurlock Major Maintenance and Minor Items of Property	\$0.00 1823	50	\$905,523.00	\$5,433,138.00
		\$0.00		\$0.00	\$0.00
Total		\$117,736,025.00		\$122,721,052.00	\$109,635,960.00

5/16/2022 Page 56 of 143

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

	Description	Bal Beg of Yr (b)	Debits (c)	Acct (d)	Amount (e)	Balance (f)
	Cost Associated with Software Implementation	\$1,306,638.00	\$1,040,688.00 186050		(\$1,617,877.00)	\$729,449.00
	Coop Solar One Licensees' O&M, Insurance & Tax	\$4,660.00	\$5,165.00 186060		(\$5,136.00)	\$4,689.00
Misc Work in Progress						
Deferred Regulatory Commission Expenses						
TOTAL		\$1,311,298.00				\$734,138.00

5/16/2022 Page 57 of 143

Accumulated Taxes (Ref Page: 234)

	Acct Subdivisions	Bal Beg of Yr	Bal End of Yr (c)
Electric			
Other			
Total Electric		\$0.00	\$0.00
Gas			
Other			
Total Gas		\$0.00	\$0.00
Other			
Total (Acct 190)		\$0.00	\$0.00

5/16/2022 Page 58 of 143

Capital Stock (Accounts 201 and 204) (Ref Page: 250)

	Class, Series and Name of	Num Shares Auth (b)	Par or Stated Val (c)	Call Price (d)	Outstanding Shares (e)
Common Stock					
	Memberships Issued	16	\$100.00	\$0.00	16
Total Common Stock		16			16
Preferred Stock					
	Patronage Capital Credits allocated to 16 Members	0	\$0.00	\$0.00	0
Total Preferred Stock		0			0
Other					

5/16/2022 Page 59 of 143

Capital Stock (Accounts 201 and 204) (Ref Page: 250) (Part Two)

	Class, Series and Name	Outstanding Amt (f)	Num Held Rqd 217 (g)	Cost Held Rqd 217 (h)	Num Held Sinking (i)	Num Held Amount (j)
Common Stock						
	Memberships Issued	\$1,600.00	0	\$0.00	0	\$0.00
Total Common Stock		\$1,600.00	0	\$0.00	0	\$0.00
Preferred Stock						
	Patronage Capital Credits allocated to 16 Members	\$724,341,287.00	0	\$0.00	0	\$0.00
Total Preferred Stock		\$724,341,287.00	0	\$0.00	0	\$0.00
Other						

Note:

EKPC is a cooperative owned and governed by sixteen member distribution cooperatives. As a cooperative, patronage capital, which represents EKPC's margin, is allocated to members on a contribution-to-gross margin basis pursuant to the provisions of EKPC's bylaws. EKPC accounts for these members' equities as prescribed by RUS, which deviates from FERC reporting requirements. Given the appropriate RUS accounts were not available for this report, the following FERC accounts were used:

Account 201, Common Stock, was used to report memberships held for EKPC's sixteen member owners Account 204, Preferred Stock, was used to report the balance of patronage capital allocated to members

5/16/2022 Page 60 of 143

Other Paid-In Capital (Ref Page: 253)

	Description	Amount
	One-time facilities charge for line reimbursement	\$3,034,924.00
Total		

5/16/2022 Page 61 of 143

Capital Stock Expense (214) (Ref Page: 254)

	Class and Series of Stock (a)	Balance End of Year	
Т	Total		\$0.00

5/16/2022 Page 62 of 143

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

	Class,Series and Coupon	Principle Amt (b)	Expense (c)	Issue Date (d)	Maturity Date (e)
Acct 221					
	Solid Waste Disposal Revenue Bonds-1993B	\$11,800,000.00	\$0.00	12/15/1993	8/15/2023
	Clean Renewable Energy Bonds	\$8,613,048.00	\$0.00	2/6/2008	12/1/2023
	First Mortgage Private Placement Bonds-2014A	\$200,000,000.00	\$0.00	2/6/2014	2/6/2044
	New Clean Renewable Energy Bonds	\$18,000,000.00	\$0.00	2/23/2017	1/31/2047
	First Mortgage Private Placement Bonds-2019	\$150,000,000.00	\$0.00	4/19/2019	4/19/2049
Total Acct 221		\$388,413,048.00	\$0.00		
Acct 222					
Total Acct 222					
Acct 223					
Total Acct 223					
Acct 224					
	Loans from Rural Utilities Services	\$2,391,944,712.00	\$0.00		
	Loans from National Rural Utilities Coop Fin Corp	\$260,000,000.00	\$0.00		
	Loans from National Cooperative Services Corp	\$14,366,439.00	\$0.00		
Total Acct 224		\$2,666,311,151.00	\$0.00		

5/16/2022 Page 63 of 143

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

	Class, Series and Coupon	Amort. Date From (f)	Amort. Date To (g)	Outstanding (h)	Interest (i)
Acct 221					
	Solid Waste Disposal Revenue Bonds-1993B			\$1,400,000.00	\$6,038.00
	Clean Renewable Energy Bonds			\$888,419.00	\$4,213.00
	First Mortgage Private Placement Bonds-2014A			\$169,000,000.00	\$7,813,310.00
	New Clean Renewable Energy Bonds			\$16,737,729.00	\$255,948.00
	First Mortgage Private Placement Bonds-2019			\$140,000,000.00	\$6,296,132.00
Total Acct 221				\$328,026,148.00	\$14,375,641.00
Acct 222					
Total Acct 222					
Acct 223					
Total Acct 223					
Acct 224					
	Loans from Rural Utilities Services			\$1,953,258,485.00	\$66,167,741.00
	Loans from National Rural Utilities Coop Fin Corp			\$253,333,333.00	\$6,254,897.00
	Loans from National Cooperative Services Corp			\$2,695,052.00	\$187,111.00
Total Acct 224				\$2,209,286,870.00	\$72,609,749.00

5/16/2022 Page 64 of 143

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

	Particulars (a)	Amount (b)
Net Income for the Year		
Taxable Income Not Reported on Books		
0		\$0.00
Deductions Recorded on Books not Deducted for Return		
0		\$0.00
Income Recorded on Books not Included in Return		
0		\$0.00
Deductions on Return Not Charged Against Book Income		
0		\$0.00
Federal Tax net Income		\$0.00
Show Computation of Tax		

5/16/2022 Page 65 of 143

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

	Kind of Instruction (a)	Prev Yr. Accr - 236 (b)	Prev Yr. Prepd 165 (c)	Taxes Chrg (d)	Taxes Paid (e)	Adj (f)
		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	FUTA 2020-2021	\$600.00	\$0.00	\$32,935.00	(\$32,856.00)	\$0.00
	FICA 2020-2021	\$25,147.00	\$0.00	\$5,679,328.00	(\$5,697,023.00)	\$0.00
	EXCISE AND LICENSE TAX	\$0.00	\$0.00	\$2,575,029.00	(\$2,575,029.00)	\$0.00
	CA FRANCHISE TAX	\$0.00	\$0.00	\$1,200.00	(\$1,200.00)	\$0.00
	SUTA 2020-2021	\$1,638.00	\$0.00	\$33,517.00	(\$85,284.00)	\$0.00
		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	PROPERTY TAX	\$496,149.00	\$0.00	\$12,955,673.00	(\$12,353,884.00)	\$0.00
Total Taxes		\$523,534.00	\$0.00	\$21,277,682.00	(\$20,745,276.00)	\$0.00

5/16/2022 Page 66 of 143

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

	Kind of Instruction	Bal Accr - 236 (g)	Bal Prepaid - 165 (h)	Elec 408.1 409.1 (i)	Extraordinary 409.3	Adj to Ret. Earn 439	Other (I)
		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	FUTA 2020-2021	\$679.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	FICA 2020-2021	\$7,452.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	EXCISE AND LICENSE TAX	\$0.00	\$0.00	\$2,575,030.00	\$0.00	\$0.00	\$0.00
	CA FRANCHISE TAX	\$0.00	\$0.00	\$1,200.00	\$0.00	\$0.00	\$0.00
	SUTA 2020-2021	(\$50,129.00)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	PROPERTY TAX	\$1,097,938.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total Taxes		\$1,055,940.00	\$0.00	\$2,576,230.00	\$0.00	\$0.00	\$0.00

Note:

As instructed this page does not include accrued sales tax of \$1,033,503. Sales tax is charged to the same account as the material purchased. Per RUS guidelines, EKPC is required to allocate all other taxes.

5/16/2022 Page 67 of 143

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

	Acct (a)	Bal Beg Yr (b)	Def. Acct (c)	Def. Amt (d)	Alloc Acct (e)	Alloc Amt (f)	Adj (g)	Bal End Yr (h)	Ave Pd of Alloc
Electric Utility									
3 percent									
4 percent									
7 percent									
10 percent									
TOTAL		\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	
Other (List seperately and show 3, 4, 7 and 10 Percent and TOTAL)									
Total Other		\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	
Total		\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	

5/16/2022 Page 68 of 143

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

	Description (a)	Balance Beg Yr (b)	Debits Acct (c)	Debit Amt (d)	Credits (e)	Balance End Yr (f)
	Deferred Revenue - Solar Panel Licenses Fee	\$421,500.00	253007	\$22,219.00	\$214,360.00	\$613,641.00
	Deferred Solar Energy Credit	\$431.00	253008	\$862,289.00	\$863,005.00	\$1,147.00
	Deferred Solar License SREC	\$5,098.00	253009	\$11,362.00	\$14,390.00	\$8,126.00
TOTAL		\$427,029.00		\$895,870.00	\$1,091,755.00	\$622,914.00

5/16/2022 Page 69 of 143

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

	Acct (a)	Balance Beg Yr (b)	Amt Acct 410.1 (c)	Amt Acct 411.1 (d)	Amt Acct 410.2 (e)	Amt Acct 411.2 (f)
Accelerated Amortization (281)						
Electric						
Defense Facilities						
Pollution Control Facilities						
Other						
Total Electric		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Gas						
Defense Facilities						
Pollution Control Facilities						
Other						
TOTAL Gas		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL (281)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Classification of Total						
Federal Income Tax		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
State Income Tax		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Local Income tax		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Other Specify						

5/16/2022 Page 70 of 143

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

	Acct (a)	Debit Adj Acct (g)	Debit Adj Amt (h)	Credit Adj. Acct (i)	Credit Adj. Amt (j)	Balance End Yr
Accelerated Amortization (281)						
Electric						
Defense Facilities						
Pollution Control Facilities						
Other						
Total Electric			\$0.00		\$0.00	\$0.00
Gas						
Defense Facilities						
Pollution Control Facilities						
Other						
TOTAL Gas			\$0.00		\$0.00	\$0.00
TOTAL (281)			\$0.00		\$0.00	\$0.00
Classification of Total						
Federal Income Tax			\$0.00		\$0.00	\$0.00
State Income Tax			\$0.00		\$0.00	\$0.00
Local Income tax			\$0.00		\$0.00	\$0.00
Other Specify						

5/16/2022 Page 71 of 143

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

	Acct (a)	Balance Beg Yr (b)	Amt Acct 410.1 (c)	Amt Acct 411.1 (d)	Amt Acct 410.2 (e)	Amt Acct 411.2 (f)
Account 282						
Electric		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Gas		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Other (Define)						
Total						
Other (specify)						
TOTAL Acct 282		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Classification of Total						
Federal Income Tax		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
State Income Tax		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Local Income tax						

5/16/2022 Page 72 of 143

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

	Acct (a)	Debit Adj Acct (g)	Debit Adj Amt (h)	Credit Adj. Acct (i)	Credit Adj. Amt (j)	Balance End Yr
Account 282						
Electric			\$0.00		\$0.00	\$0.00
Gas			\$0.00		\$0.00	\$0.00
Other (Define)						
Total						
Other (specify)						
TOTAL Acct 282			\$0.00		\$0.00	\$0.00
Classification of Total						
Federal Income Tax			\$0.00		\$0.00	\$0.00
State Income Tax			\$0.00		\$0.00	\$0.00
Local Income tax						

5/16/2022 Page 73 of 143

1400 East Kentucky Power Cooperative, Inc. 01/01/2021 - 12/31/2021 Accumulated Deferred Income Taxes - Other (283) (Ref Page: 276)

				`	•	
	Acct (a)	Balance Beg Yr (b)	Amt Acct 410.1 (c)	Amt Acct 411.1 (d)	Amt Acct 410.2 (e)	Amt Acct 411.2 (f)
Account 283						
Electric						
Other						
Total Electric		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Gas						
Other						
T0T11 0		40.00				
TOTAL Gas		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Other (Specify)						
TOTAL (Acct 283)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Classification of Total						
Federal Income Tax		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
State Income Tax		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Local Income tax		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

5/16/2022 Page 74 of 143

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

	Acct (a)	Debit Adj Acct (g)	Debit Adj Amt (h)	Credit Adj. Acct (i)	Credit Adj. Amt (j)	Balance End Yr
Account 283						
Electric						
Other						
Total Electric			\$0.00		\$0.00	\$0.00
Gas						
Other						
TOTAL Gas			\$0.00		\$0.00	\$0.00
Other (Specify)						
TOTAL (Acct 283)			\$0.00		\$0.00	\$0.00
Classification of Total						
Federal Income Tax			\$0.00		\$0.00	\$0.00
State Income Tax			\$0.00		\$0.00	\$0.00
Local Income tax			\$0.00		\$0.00	\$0.00

5/16/2022 Page 75 of 143

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

Desc and Purpose (a)	Debit Acct (b)	Debit Amount (c)	Credits (d)	Balance (e)
Over-Recovery of Environmental Surcharge Mechanism	447143	\$17,635,080.00	\$9,918,378.00	\$7,716,702.00
Fuel Adjustment Clause	447142	\$6,295,348.00	\$6,295,348.00	\$0.00
		\$23,930,428.00	\$16,213,726.00	\$7,716,702.00

5/16/2022 Page 76 of 143

Electric Operating Revenues (Ref Page: 300)

	Other (a)	Op Rev Year (b)	Op Rev Prev Yr (c)	MWH Sold (d)	MWH Sold Prev (e)	Num Cust (f)	Num Cust Prev (g)	
Sales of Electricity								
Residential Sales (440)								
Commercial and Industrial Sales (442)								
Small (or comm.) (See Instr. 4)								
Large (or Ind) (See Instr 4)								
Public Street and Highway Lighting (444)								
Other Sales to Public Authorities (445)								
Sales to Railroads and Railways (446)								
Interdepartmental Sales (448)								
Total Sales to Ultimate Consumers								
Sales for Resale (447)		\$934,591,168.00	\$771,557,507.00	13,791,781	13,175,477		0 (0
Total Sales of Electricity		\$934,591,168.00	\$771,557,507.00	13,791,781	13,175,477	(0 (0
(Less) Provision for Rate Refunds (449.1)								
Total Revenues Net of Prov. for Refunds		\$934,591,168.00	\$771,557,507.00	13,791,781	13,175,477	(0 (0
Other Operating Revenues								
Forfeited Discounts (450)								
Miscellaneous Service Revenues (451)		(\$2,395.00)	\$4,107.00	0	0		0 (0
Sales of Water and Water Power (453)								
Rent from Electric Property (454)		\$188,248.00	\$169,317.00	0	0		0 (0
Interdepartmental Rents (455)								

5/16/2022 Page 77 of 143

Electric Operating Revenues (Ref Page: 300)

	Other (a)	Op Rev Year (b)	Op Rev Prev Yr (c)	MWH Sold (d)	MWH Sold Prev (e)	Num Cust (f)	Num Cust Prev (g)
Other Electric Revenues (456)							
		\$17,270,191.00	\$15,350,764.00	215,933	211,429	19	18
Total Other Operating Revenues		\$17,456,044.00	\$15,524,188.00	215,933	211,429	19	18
Total Electric Operating Revenues		\$952,047,212.00	\$787,081,695.00	14,007,714	13,386,906	19	18
*NOTE Line 12 Column b includes Total of unbilled Revenues							
**Note Line 12 Column d includes Total MWH relating to unbilled revenues							

5/16/2022 Page 78 of 143

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

	Rate Schedule (a)	MWh Sold (b)	Revenue (c)	Ave Customers (d)	KWh Sales Per Customer	Rev per KWH (f)
	Rate E	9,780,519	\$709,243,410.00		0 0	0.0725
	Rate B	1,045,615	\$62,122,996.00		0 0	0.0594
	Rate C	216,138	\$13,147,638.00		0 0	0.0608
	Rate G	476,508	\$26,695,384.00		0 0	0.0560
	Special Contract	321,367	\$11,772,742.00		0 0	0.0366
	Rate H (Green Power)	0	\$44,053.00		0 0	0.0250
	Special Contract	991,558	\$44,375,175.00		0 0	0.0448
	Special Contract (Steam)	215,933	\$12,302,217.00		0 0	0.0570
	** Fuel Adjustment Clause included in Revenue	0	\$0.00		0 0	0.0000
	Rate E (-3,708,039)	0	\$0.00		0 0	0.0000
	Rate B (-391,478)	0	\$0.00		0 0	0.0000
	Rate C (-188,590)	0	\$0.00		0 0	0.0000
	Rate G (-2,505)	0	\$0.00		0 0	0.0000
	Special Contract (-1,784,209)	0	\$0.00		0 0	0.0000
	Special Contract (Steam) (-44,555)	0	\$0.00		0 0	0.0000
Total Billed		13,047,638	\$879,703,615.00		0 0	0.0674
Total Unbilled Rev (see Instr 6)		0	\$7,821,425.00		0 0	0.0000
TOTAL		13,047,638	\$887,525,040.00		0 0	0.0680

Note:

Revenue pertaining to the Steam contract is in account 456, while others are recorded in account 447.

The amount reported for unbilled revenue represents net accruals recognizing the over/under recovery of fuel costs and environmental surcharge of which \$173,616 is Steam and \$7,647,809 is all others.

5/16/2022 Page 79 of 143

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

	Name (a)	Stat Class (b)	FERC Number (c)	Ave Mon Bill Demand (d)	Act Ave Mon NCP Demand (e)	Act Ave Mon CP Demand (f)
Requirements Service						
	Big Sandy	RQ	P.S.C. #35	42	0	42
	Blue Grass Energy	RQ	P.S.C. #35	258	0	258
	Clark Energy	RQ	P.S.C. #35	88	0	88
	Cumberland Valley Electric	RQ	P.S.C. #35	82	0	82
	Farmers RECC	RQ	P.S.C. #35	94	0	94
	Fleming Mason RECC	RQ	P.S.C. #35	169	0	169
	Grayson RECC	RQ	P.S.C. #35	46	0	46
	Inter-County Energy	RQ	P.S.C. #35	102	0	102
	Jackson Energy	RQ	P.S.C. #35	179	0	179
	Licking Valley RECC	RQ	P.S.C. #35	47	0	47
	Nolin RECC	RQ	P.S.C. #35	145	0	145
	Owen EC	RQ	P.S.C. #35	405	0	405
	Salt River Electric	RQ	P.S.C. #35	234	0	234
	Shelby Energy	RQ	P.S.C. #35	85	0	85
	South Kentucky RECC	RQ	P.S.C. #35	262	0	262
	Taylor County RECC	RQ	P.S.C. #35	108	0	108
otal RQ				2,346	0	2,346
Ion Requirements Service						
	Louisville Gas & Electric	OS		0	0	0
	PJM Interconnection	OS		0	0	0
	Tennessee Valley Authority	OS		0	0	0
otal Non RQ				0	0	0
otal				2,346	0	2,346
EXPORT						
NTRASTATE						
OTAL						

5/16/2022 Page 80 of 143

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

	N (-)	MA(11.0 - 1-1.4)	D (b)	F	011 01 (1)	T-1-1/13
	Name (a)	MWH Sold (g)	Demand Chrg (h)	Energy Chrg (i)	Other Chrg (j)	Total (k)
Requirements Service						
	Big Sandy	222,639	\$3,076,646.00	\$10,100,732.00	\$3,089,324.00	\$16,266,702.00
	Blue Grass Energy	1,340,872	\$18,779,246.00	\$59,403,962.00	\$17,136,335.00	\$95,319,543.00
	Clark Energy	450,553	\$6,501,805.00	\$20,521,022.00	\$6,362,878.00	\$33,385,705.00
	Cumberland Valley Electric	435,322	\$6,039,545.00	\$19,821,674.00	\$6,016,530.00	\$31,877,749.00
	Farmers RECC	506,803	\$6,789,596.00	\$22,867,909.00	\$6,582,766.00	\$36,240,271.00
	Fleming Mason RECC	1,069,249	\$10,865,842.00	\$42,365,937.00	\$10,766,538.00	\$63,998,317.00
	Grayson RECC	256,945	\$3,484,418.00	\$11,469,172.00	\$3,589,683.00	\$18,543,273.00
	Inter-County Energy	515,712	\$7,632,912.00	\$22,816,268.00	\$7,020,168.00	\$37,469,348.00
	Jackson Energy	940,731	\$13,323,522.00	\$42,331,413.00	\$12,616,710.00	\$68,271,645.00
	Licking Valley RECC	254,231	\$3,470,873.00	\$11,582,238.00	\$3,490,499.00	\$18,543,610.00
	Nolin RECC	756,010	\$10,219,630.00	\$33,477,779.00	\$9,482,196.00	\$53,179,605.00
	Owen EC	2,388,422	\$20,240,738.00	\$98,200,206.00	\$22,672,490.00	\$141,113,434.00
	Salt River Electric	1,274,041	\$17,380,718.00	\$57,140,486.00	\$16,007,252.00	\$90,528,456.00
	Shelby Energy	482,574	\$6,556,495.00	\$21,102,625.00	\$6,151,453.00	\$33,810,573.00
	South Kentucky RECC	1,336,763	\$19,540,843.00	\$59,749,410.00	\$17,504,602.00	\$96,794,855.00
	Taylor County RECC	600,838	\$7,319,373.00	\$25,628,157.00	\$6,758,591.00	\$39,706,121.00
Total RQ		12,831,705	\$161,222,202.00	\$558,578,990.00	\$155,248,015.00	\$875,049,207.00
Non Requirements Service	ce					
	Louisville Gas & Electric	4,655	\$0.00	\$146,366.00	\$0.00	\$146,366.00
	PJM Interconnection	952,915	\$16,468,347.00	\$42,826,302.00	\$0.00	\$59,294,649.00
	Tennessee Valley Authority	2,506	\$0.00	\$100,946.00	\$0.00	\$100,946.00
Total Non RQ		960,076	\$16,468,347.00	\$43,073,614.00	\$0.00	\$59,541,961.00
Total		13,791,781	\$177,690,549.00	\$601,652,604.00	\$155,248,015.00	\$934,591,168.00
EXPORT		0				\$0.00
INTRASTATE		0				\$0.00
TOTAL		0				\$0.00

5/16/2022 Page 81 of 143

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

	Amount for Current Yr	Amount for Previous Yr
POWER PRODUCTION EXPENSES		
A. Steam Power Generation		
Operation		
Operation Supervision and Engineering (500)	\$9,497,176.00	\$9,233,986.00
Fuel (501)	\$193,538,886.00	\$160,823,214.00
Steam Expenses (502)	\$11,952,234.00	\$11,699,693.00
Steam from Other Sources (503)		
(Less) Steam Transferred CR (504)		
Electric Expenses (505)	\$6,491,215.00	\$6,196,374.00
Miscellaneous steam Power Expenses (506)	\$37,729,642.00	\$30,998,967.00
Rents (507)		
Allowance (509)	\$23,738.00	\$24,631.00
Total Operation	\$259,232,891.00	\$218,976,865.00
Maintenance		
Maintenance Supervision and Engineering (510)	\$3,634,999.00	\$3,413,566.00
Maintenance of Structures (511)	\$5,881,103.00	\$5,135,413.00
Maintenance of Boiler Plant (512)	\$59,537,274.00	\$50,449,926.00
Maintenance of Electric Plant (513)	\$11,146,304.00	\$8,408,960.00
Maintenance of Miscellaneous Steam Plant (514)		
Total Maintenance	\$80,199,680.00	\$67,407,865.00
21. Total Power Production ExpensesSteam Power	\$339,432,571.00	\$286,384,730.00
B. Nuclear Power Generation		
Operations		
Operation Supervision and Engineering (517)		
Fuel (518)		
Coolants and water (519)		
Steam Expenses (520)		
Steam from Other Sources (521)		
(Less) Steam Transferred CR (522)		
Electric Expenses (523)		
Miscellaneous Nuclear Power Expenses (524)		
Rents (525)		

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

	Amount for Current Yr	Amount for Previous Yr
Total Operation		
Maintenance		
Maintenance Supervision and Engineering (528)		
Maintenance of Structures (529)		
Maintenance of Reactor Plant Equipment (530)		
Maintenance of Electric Plant (531)		
Maintenance of Miscellaneous Nuclear Plant (532)		
Total Maintenance		
41. Total Power Production Expenses - Nuclear Power		
C. Hydraulic Power Generation		
Operation		
Operation Supervision and Engineering (535)		
Water for Power (536)		
Hydraulic Expenses (537)		
Electric Expenses (538)		
Miscellaneous Hydraulic Power Genration Expenses (539)		
Rents (540)		
Total Operation		
Maintenance		
Maintenance of Supervision and Engineering (541)		
Maintenance of Structures (542)		
Maintenance of Reservoirs, Dams and Waterways (543)		
Maintenance of Electric Plant (544)		
Maintenance of Miscellaneous Hydraulic Plant (545)		
Total Maintenance		
59. Total Power Production Expenses - Hydraulic Power		
D. Other Power Generation		
Operation		
Operation Supervision and Engineering (546)	\$3,267,676.00	\$3,247,861.00
Fuel (547)	\$43,292,225.00	\$11,300,704.00
Generation Expenses (548)	\$6,421,704.00	\$6,590,043.00
Miscellaneous Other Power Generation Expenses (549)	\$4,074,153.00	\$4,291,649.00

5/16/2022

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

	Amount for Current Yr	Amount for Previous Yr
Rents (550)		
Total Operation	\$57,055,758.00	\$25,430,257.00
Maintenance		
Maintenance Supervision and Engineering (551)	\$565,097.00	\$532,020.00
Maintenance of Structures (552)	\$1,659,403.00	\$1,104,872.00
Maintenance of Generating and Electric Plant (553)	\$21,820,263.00	\$7,215,827.00
Maintenance of Miscellaneous Other Power Generation Plant (554)		
Total Maintenance	\$24,044,763.00	\$8,852,719.00
Total Power Production Expenses Other Power	\$81,100,521.00	\$34,282,976.00
E. Other Power Supply Expenses		
Purchased Power (555)	\$164,674,598.00	\$109,231,979.00
System Control and Load Dispatching (556)	\$5,866,335.00	\$5,340,769.00
Other Expenses (557)	\$5,408,228.00	\$5,772,153.00
79. Total Other Power Supply Expenses	\$175,949,161.00	\$120,344,901.00
80. Total Power Production Expenses (Lines 21,41,59,74,79)	\$596,482,253.00	\$441,012,607.00

5/16/2022 Page 84 of 143

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

	Amount for Current Yr	Amount for Previous Yr
2. Transmission Expenses		
Operation		
Operation Supervision and Engineering (560)	\$10,556,025.00	\$10,706,985.00
Load Dispatching (561)	\$9,505,658.00	\$8,944,913.00
Station Expenses (562)	\$2,748,867.00	\$2,575,345.00
Overhead Lines Expenses (563)	\$8,093,771.00	\$6,191,541.00
Underground Lines Expenses (564)		
Transmission of Electricity by Others (565)	\$21,089,365.00	\$15,602,396.00
Miscellaneous Transmission Expenses (566)	\$874,453.00	\$822,795.00
Rents (567)	\$171,414.00	\$431,903.00
Total Operation	\$53,039,553.00	\$45,275,878.00
Maintenance		
Maintenance Supervision and Engineering (568)	\$157,437.00	\$222,632.00
Maintenance of Structures (569)		
Maintenance of Station Equipment (570)	\$2,394,120.00	\$2,403,541.00
Maintenance of Overhead Lines (571)	\$6,790,354.00	\$5,558,733.00
Maintenance of Underground Lines (572)		
Maintenance of Miscellaneous Transmission Plant (573)	\$131,053.00	\$71,843.00
Total Maintenance	\$9,472,964.00	\$8,256,749.00
100. Total Transmission Expenses	\$62,512,517.00	\$53,532,627.00
3. Distribution Expenses		
Operation		
Operation Supervision and Engineering (580)		
Load Dispatching (581)	\$164,915.00	\$212,587.00
Station Expenses (582)	\$1,450,855.00	\$1,433,269.00
Overhead Line Expenses (583)		
Underground Line Expenses (584)		
Street Lighting and signal System Expenses (585)		
Meter Expenses (586)		
Customer Installations Expenses (587)		
Miscellaneous Expenses (588)		
Rents (589)		

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

	Amount for Current Yr	Amount for Previous Yr
Total Operation	\$1,615,770.00	\$1,645,856.00
Maintenance		
Maintenance Supervision and Engineering (590)		
Maintenance of Structures (591)		
Maintenance of Station Equipment (592)	\$2,489,047.00	\$2,667,830.00
Maintenance of Overhead Lines (593)		
Maintenance of Underground Lines (594)		
Maintenance of Line Transformers (595)		
Maintenance of Street Lighting and Signal Systems (596)		
Maintenance of Meters (597)		
Maintenance of Miscellaneous Distribution Plant (598)		
Total Maintenance	\$2,489,047.00	\$2,667,830.00
126. Total Distribution Expenses	\$4,104,817.00	\$4,313,686.00

Note:

Account 561000 included Marketing Facilitation, Monitoring and Compliance Service expense (account 575700) in the amount of \$5,533,119. This report does not have a line for Regional Marketing Expense at this time.

5/16/2022 Page 86 of 143

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

	Amount for Current Yr	Amount for Previous Yr
4. Customer Accounts Expenses		
Operation		
Supervision (901)		
Meter Reading Expenses (902)		
Customer Records and Collection Expenses (903)		
Uncollectible Accounts (904)		
Miscellaneous Customer Accounts Expenses (905)		
134. Total Customer Accounts Expenses		
5. Customer Service and Informational Expenses		
Operation		
Supervision (907)		
Customer Assistance Expenses (908)	\$4,653,020.00	\$4,551,012.00
Information and Instructional Expenses (909)	\$44,707.00	\$46,264.00
Miscellaneous Customer Service and Information Expenses (910)	\$1,408.00	\$48,306.00
141. Total Cust. Service and Informational Exp	\$4,699,135.00	\$4,645,582.00
6. Sales Expenses		
Operation		
Supervision (911)		
Demonstrating and selling Expenses (912)		
Advertising Expenses (913)	\$97,212.00	\$46,606.00
Miscellaneous Sales Expenses (916)		
148. Total Sales Expenses	\$97,212.00	\$46,606.00
7. Administrative and General Expenses		
Operation		
Administrative and General Salaries (920)	\$19,403,606.00	\$19,645,596.00
Office Supplies and Expenses (921)	\$6,984,474.00	\$6,965,663.00
(Less) Administrative Expenses TransferredCR (922)		
Outside Services Employed (923)	\$2,689,493.00	\$2,443,679.00
Property Insurance (924)		
Injuries and Damages (925)	\$1,490,352.00	\$1,286,939.00
Employee Pensions and Benefits (926)	\$1,840,782.00	\$1,038,508.00
Franchise requirements (927)		

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

	Amount for Current Yr	Amount for Previous Yr
Regulatory Commission Expenses (928)	\$1,579,374.00	\$1,668,748.00
(Less) Duplicate Charges CR (929)	\$493,954.00	\$411,229.00
General Advertising Expenses (930.1)	\$302,878.00	\$290,087.00
Miscellaneous General Expenses (930.2)	\$4,531,295.00	\$4,393,118.00
Rents (931)		
Total Operation	\$38,328,300.00	\$37,321,109.00
Maintenance		
Maintenance of General Plant (935)	\$2,710,415.00	\$1,990,660.00
168. Total Administrative and General Expenses	\$41,038,715.00	\$39,311,769.00
Total Electric Operation and Maintence (80,100,126,134,141,148,168)	\$708,934,649.00	\$542,862,877.00

5/16/2022 Page 88 of 143

Purchased Power (555) (Ref Page: 326)

	Name (a)	Stat Class (b)	FERC Rate (c)	Avg Bill Demd (d)	Avg NCPII (e)	Avg CP Demd (f)	MWH Purch (g)
	Cox Waste-to-Energy	OS		0	0	0	1,359
	National Guard Armory	OS		0	0	0	34
	PJM Interconnection	OS		0	0	0	3,789,071
	Southeast Power	OS		170	0	0	264,789
	Other Renewable Supplier	OS		4	0	0	483
	Shell Energy	OS		0	0	0	47,336
	Exelon Power Team	OS		2,294	0	0	0
	Lock 12 Hydro Partners, LLC	OS		0	0	0	0
TOTAL							4,103,072

5/16/2022 Page 89 of 143

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

	Name (a)	MWH Rcvd (h)	MWH Del (i)	Demand Chrg (j)	Energy Chrg (k)	Other Chrg (I)	Total
	Cox Waste-to-Energy	0	0	\$0.00	\$48,814.00	\$0.00	\$48,814.00
	National Guard Armory	0	0	\$0.00	\$1,274.00	\$0.00	\$1,274.00
	PJM Interconnection	0	0	\$0.00	\$154,891,151.00	\$0.00	\$154,891,151.00
	Southeast Power	0	0	\$3,017,338.00	\$3,472,741.00	\$0.00	\$6,490,079.00
	Other Renewable Supplier	0	0	\$6,183.00	\$20,865.00	\$0.00	\$27,048.00
	Shell Energy	0	0	\$0.00	\$3,158,209.00	\$0.00	\$3,158,209.00
	Exelon Power Team	0	0	\$58,016.00	\$0.00	\$0.00	\$58,016.00
	Lock 12 Hydro Partners, LLC	0	0	\$0.00	\$7.00	\$0.00	\$7.00
TOTAL		0	0	\$3,081,537.00	\$161,593,061.00	\$0.00	\$164,674,598.00

Note:

"Other Renewable Supplier" represents energy and demand associated with Cooperative Solar licensed panels.

5/16/2022 Page 90 of 143

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

Line	Payment by (a)	Energy Received From (b)	Energy Delivered to (c)	Classification (d)
	1 American Electric Power	PJM Interconnection	LF	Р
	2 Louisville Gas & Electric	Louisville Gas & Electric	LF	P
	3 PJM Interconnection	PJM Interconnection	LF	Р

5/16/2022 Page 91 of 143

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

	Line	Ferc Rate Schedule	Point of Receipt (f)	Point of Delivery (g)	Billing Demand MW	MWh Received (i)	MWh Delivered (j)
		1	American Electric Power	PJM Interconnection	0	87,917	0
	:	2	Louisville Gas & Electric	Louisville Gas & Electric	1,024	589,362	0
		3	PJM Interconnection	PJM Interconnection	0	5,994,952	4,423,218
Total					1,024	6,672,231	4,423,218

5/16/2022 Page 92 of 143

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

	Line	Demand (k)	Energy (I)	Other (m)	Total (n)
	1	\$0.00	\$131,876.00	\$0.00	\$131,876.00
	2	\$80,320.00	\$201,630.00	\$0.00	\$281,950.00
	3	\$0.00	\$2,369,716.00	\$0.00	\$2,369,716.00
Total		\$80,320.00	\$2,703,222.00	\$0.00	\$2,783,542.00

5/16/2022 Page 93 of 143

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

	Name (a)	MWH Received (b)	MWH Delivered (c)	Demand Charges (d)	Energy Charges (e)	Other Charges (f)	Total Cost (g)
	American Electric Power	330,440	286,864	\$53,796.00	\$0.00	\$0.00	\$53,796.00
	Louisville Gas & Electric/Kentucky Utilities	9,613,089	9,693,254	\$14,574,850.00	\$0.00	\$0.00	\$14,574,850.00
	PJM Interconnection	1,260,619	0	\$6,460,719.00	\$0.00	\$0.00	\$6,460,719.00
Total		11,204,148	9,980,118	\$21,089,365.00	\$0.00	\$0.00	\$21,089,365.00

5/16/2022 Page 94 of 143

Miscellaneous General Expenses 930.2 Electric (Ref Page: 335)

	Purpose	Recipient	Amount
Industry Association Dues			\$2,394,398.00
Nuclear Power Research Expenses			\$0.00
Other Experimental and general Research Expenses			\$265,606.00
Publishing and Distributing Information and Reports to Stockholders; Trustee, Registrar and Transfer Agent Fees and Expenses, and Other Expenses of Servicing Outstanding securities of the Respondent			
Other Expenses (List items of \$5000 or more in this column showing the Purpose, Recipient and amount of such items.			
Group amounts of less than \$5000 by classes if the number of items so grouped is shown.			
	Board of Directors Compensation and Expenses		\$786,224.00
	Member Services		\$683,461.00
	Property Tax Allocation		\$401,606.00
TOTAL			\$4,531,295.00

5/16/2022 Page 95 of 143

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

	Dep Exp 403 (b)	Dep Exp Asset Retirement	Amort 404 (d)	Amort 405 (e)	Total (f)
Intangible Plant	\$0.00	\$0.00	\$0.00	\$282,155.00	\$282,155.00
Steam Product Plant	\$77,984,259.00	\$6,116,393.00	\$0.00	\$0.00	\$84,100,652.00
Nuclear Production Plant					
Hydraulic Production Plant Conventional					
Hydraulic Production Plant Pumped Storage					
Other Production Plant	\$19,653,530.00	\$0.00	\$0.00	\$0.00	\$19,653,530.00
Transmission Plant	\$11,895,626.00	\$0.00	\$0.00	\$0.00	\$11,895,626.00
Distribution Plant	\$7,844,631.00	\$0.00	\$0.00	\$0.00	\$7,844,631.00
General Plant	\$6,191,067.00	\$0.00	\$0.00	\$38,042.00	\$6,229,109.00
Common Plant Electric					
Total	\$123,569,113.00	\$6,116,393.00	\$0.00	\$320,197.00	\$130,005,703.00

5/16/2022 Page 96 of 143

Regulatory Commission Expenses (Ref Page: 350)

	Description (a)	Assessed By Reg. Comm	Expenses of Util (c)	Total Current Yr (d)	Def. 182.3 Beg. Yr (e)	Exp Charged Dept (f)
	KY PSC Assessment per KRS 278.130	\$1,517,499.00	\$0.00	\$1,517,499.00	\$0.00	0
	Rate Case Exp. (Case 2021-00103) Amort 9/21-9/24	\$0.00	\$61,875.00	\$61,875.00	\$0.00	
Total		\$1,517,499.00	\$61,875.00	\$1,579,374.00	\$0.00	

5/16/2022 Page 97 of 143

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

	Description (a)	Exp Charged Acct (g)	Exp Charged Amt (h)	Def to 182.3 (i)	Contra Acct (j)	Amort Amount (k)	Amort Def 182.3 End Yr (I)
	KY PSC Assessment per KRS 278.130	0	\$0.00	\$0.00	0	\$0.00	\$0.00
	Rate Case Exp. (Case 2021-00103) Amort 9/21-9/24		\$0.00	\$742,494.00		\$61,875.00	\$680,619.00
Total			\$0.00	\$742,494.00		\$61,875.00	\$680,619.00

5/16/2022 Page 98 of 143

Research Developement and Demonstration Activities (Ref Page: 352)

	Classification (a)	Description (b)	Costs Internal (c)	Costs External (d)	Acct (e)	Amt Charged (f)	Unamort Accum (g)
	A.Internal 3.Transmission a.Overhead	NRECA/CRN Annual Dues	\$133,597.00	\$0.00	930201	\$133,597.00	\$0.00
Total						\$133,597.00	

5/16/2022 Page 99 of 143

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

	Specify	Direct Payroll (b)	Alloc Clearing Accts (c)	Total (d)
Electric				
Operation				
3. Production		\$30,152,182.00		
4. Transmission		\$10,431,043.00		
5. Distribution		\$531,660.00		
6. Customer Accounts		\$0.00		
7. Customer Service and Informational		\$1,562,789.00		
8. Sales		\$21,393.00		
9. Administrative and General		\$14,122,493.00		
10. Total Operation		\$56,821,560.00		
Maintenance				
12. Production		\$12,345,905.00		
13. Transmission		\$1,415,364.00		
14. Distribution		\$404,298.00		
15. Administrative and General				
16. Total Maint		\$14,165,567.00		
17. Total Operation and Maintenance				
18. Total Production (Lines 3 and 12)		\$42,498,087.00		
19. Total Transmission (Lines 4 and13)		\$11,846,407.00		
20. Total Distribution (Lines 5 and 14)		\$935,958.00		
21. Customer Accounts (Transcribe from Line 6)		\$0.00		
22. Customer Service and Informational (Transcribe from Line 7)		\$1,562,789.00		
23. Sales (Transcribe from Line 8)		\$21,393.00		
24. Administrative and General(Lines 9 and 15)		\$14,122,493.00		
25. Total Oper. and Maint. (Lines 18-24)		\$70,987,127.00	\$236,372.00	\$71,223,499.00

5/16/2022 Page 100 of 143

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

	Specify	Direct Payroll (b)	Alloc Clearing Accts (c)	Total (d)
Gas				
Operation				
28. Production Manufactured Gas				
29. Production Nat. Gas (Including Expl and Dev.)				
30. Other Gas Supply				
31. Storage, LNG Terminaling and Processing				
32. Transmission				
33. Distribution				
34. Customer Accounts				
35. Customer Service and Informational				
36. Sales				
37. Administrative and General				
38. Total Operation				
Maintenance				
40. Production Manufactured Gas				
41. Production Natural Gas				
42. Other Gas Supply				
43. Storage, LNG Terminaling and Processing				
44. Transmission				
45. Distribution				
46. Administrative and General				
47. Total Maint				
48. Total Operation and Maintenance				
49. Total Production Manufactured Gas (Lines 28 and 40)				
50. Total Production Natural Gas (Lines 29 and 41)				
51. Total Other Gas Supply (Lines 30 and 42)				
52. Total Storage LNG Terminaling and Processing (Lines 31 and 43)				

5/16/2022 Page 101 of 143

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

	Specify	Direct Payroll (b)	Alloc Clearing Accts (c)	Total (d)
53. Total Transmission (Lines 32 and 44)				
54. Total Distribution (Lines 33 and 45)				
55. Customer Accounts (Transcribe Line 34)				
56. Customer Service and Informational (Transcribe Line 35)				
57. Sales (Transcribe Line 36)				
58. Total Administrative and General (Lines 37 and 46)				
59. Total Operation and Maintenance				
60. Other Utility Departments				
61. Operation and Maintenance				
62. Total All Utility Dept (25,59,61)		\$70,987,127.00	\$236,372.00	\$71,223,499.00

5/16/2022 Page 102 of 143

1400 East Kentucky Power Cooperative, Inc. 01/01/2021 - 12/31/2021 Distribution of Salaries and Wages - Utility Plant (Ref Page: 355)

	Specify	Direct Payroll (b)	Alloc Clearing Accts (c)	Total (d)
Utility Plant				
Construction (By Utility Departments)				
65. Electric Plant		\$4,129,928.00	\$206,628.00	\$4,336,556.00
66. Gas Plant				
67. Other				
68. Total Construction		\$4,129,928.00	\$206,628.00	\$4,336,556.00
69. Plant Removal (By Utility Departments)				
70. Electric Plant		\$906,545.00	\$0.00	\$906,545.00
71. Gas Plant				
72. Other				
73. Total Plant Removal		\$906,545.00	\$0.00	\$906,545.00
74. Other Accounts				
	Accounts Receivable - 143	\$435,707.00	\$0.00	\$435,707.00
	Pension & Benefit Reserve - 263 (224140)	\$0.00	\$0.00	\$0.00
	Miscellaneous Service Revenue - 451	\$9,535.00	\$0.00	\$9,535.00
	Expenses-Non-Utility-Aces/Envision - 417	\$32,700.00	\$0.00	\$32,700.00
	Civic & Political Activities - 426400	\$4,063.00	\$0.00	\$4,063.00
	Lease- Operations Exp Exclud. Fuel, Maint Exp- 413	\$62,438.00	\$0.00	\$62,438.00
	Preliminary Investigation - 183	(\$1,682.00)	\$0.00	(\$1,682.00)
	Reduction of ARO Liab - 232	\$87,623.00	\$0.00	\$87,623.00
	Miscellaneous NonOper Incm-Other Reg - 421	\$0.00	\$0.00	\$0.00
	Miscellaneous Deferred Debits - 186	\$0.00	\$0.00	\$0.00
95. Total Other Accounts		\$630,384.00	\$0.00	\$630,384.00
96. Total Salaries and Wages		\$76,653,984.00	\$443,000.00	\$77,096,984.00

5/16/2022 Page 103 of 143

Electric Energy Account (Ref Page: 401)

	MW Hours
Sources of Energy	
Generation (Excluding Station Use:)	
Steam	9,143,999
Nuclear	
HydroConventional	
HydroPumped Storage	
Other	870,835
(Less) Energy for Pumping	
Net Generation	10,014,834
Purchases	4,103,072
Power Exchanges	
Received	
Delivered	
Net Exchanges (line 12 - Line 13)	
Transmission for Other	
Received	
Delivered	
Net Transmission for Other (Line 16-17)	
Transmission by Other Losses	
Total (Lines 9,10,14,18 and 19)	14,117,906
Disposition of Energy	
Sales to Ultimate Consumers (including Interdepartmental Sales)	
Requirements Sales for Resale (See Instruction 4 pg 311)	13,047,638
Non-Requirements Sales for Resale (See Instruction 4 pg 311)	960,076
Energy furnished without Charge	
Energy Used by the Company (Electric Dept Only, excluding Station Use)	7,631
Total Energy Losses	102,561
Total (Lines 22 thru 27)	14,117,906

5/16/2022 Page 104 of 143

Monthly Peaks and Output (Ref Page: 401)

	Total Mon Energy (b)	Mon Non-Req. Sales for	Mon Peak MW (d)	Peak Day of Mon (e)	Peak Hour (f)
January	1,299,536	109,455	2,775	29	0900
•					
February	1,238,611	137,130	2,883	20	0800
March	991,045	102,320	2,336	3	0800
April	880,756	146,303	2,276	2	0800
May	873,426	117,629	2,091	24	1800
June	981,138	186,649	2,403	29	1800
July	1,081,226	201,189	2,344	27	1900
August	1,109,845	234,232	2,474	12	1800
September	917,712	134,560	2,165	14	1800
October	894,161	83,709	1,902	11	1700
November	1,042,624	125,021	2,526	23	0800
December	981,548	137,889	2,355	20	0800
Total	12,291,628	1,716,086			

5/16/2022 Page 105 of 143

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

	Plant
Please enter the information regarding each plant corresponding to the column intended for pg 402	
Col b - Plant name	Cooper
Kind of Plant (internal comb, gas turb, nuclear)	Steam
Type of Constr (conventional, outdoor, boiler, etc)	Conventional
Col c - Plant name	Spurlock
Kind of Plant (internal comb, gas turb, nuclear)	Steam
Type of Constr (conventional, outdoor, boiler, etc)	Conventional
Col d - Plant name	J.K. Smith
Kind of Plant (internal comb, gas turb, nuclear)	Gas Turbine
Type of Constr (conventional, outdoor, boiler, etc)	Conventional
Col e - Plant name	Bluegrass Generating Station
Kind of Plant (internal comb, gas turb, nuclear)	GasTurbine
Type of Constr (conventional, outdoor, boiler, etc)	Conventional
Col f - Plant name	
Kind of Plant (internal comb, gas turb, nuclear)	
Type of Constr (conventional, outdoor, boiler, etc)	

5/16/2022 Page 106 of 143

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

	b	С	d	е	f
Year Originally Constructed	1,964	1,977	1,995	2,002	0
Year Last Unit was Installed	1,969	2,009	2,009	2,002	0
Total Installed Cap (Max Gen name Plate Ratings MW)	364	1,635	980	387	0
Net Peak Demand on Plant - MW (60 minutes)	328	1,363	974	351	0
Plant Hours Connected to Load	2,635	8,760	2,657	711	0
Net Continuous Plant Capability (MW)	341	1,346	989	378	0
When Not Limited by Condenser Water	0	0	0	0	0
When Limited by Condenser Water	0	0	0	0	0
Average Number of Employees	60	248	35	11	0
Net Generation, Exclusive of Plant Use - KWh	478,611	8,665,388	584,332	179,416	0
Cost of Plant:					
Land and Land Rights	6,500,803	35,381,815	4,821,180	1,142,855	0
Structures and Improvements	28,462,380	371,840,294	36,221,312	10,637,213	0
Equipment Costs	352,116,309	1,913,386,498	366,741,452	213,624,071	0
Asset Retirement Costs	6,390,772	38,179,897	0	0	0
Total Cost	393,470,264	2,358,788,504	407,783,944	225,404,139	0
Cost per KW of Installed Capacity (line 5)	1,081	1,443	416	582	0
Production Expenses:					
Oper, Supv and Engr	5,125,328	4,371,848	1,873,472	895,483	0
Fuel	16,975,646	176,563,240	32,424,423	10,125,569	0
Coolants and Water (Nuclear only)	0	0	0	0	0
Steam Expenses	1,949,866	10,002,368	3,937,181	1,971,680	0
Steam from Other Sources	0	0	0	0	0
Steam Transferred (Cr)	0	0	0	0	0
Electric Expenses	1,228,454	5,262,760	0	0	0
Misc Steam (or Nuclear) Power Expenses	4,639,345	33,090,297	1,901,835	1,807,619	0

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

	b	С	d	е	f
Rents	0	0	0	0	0
Allowances	943	22,784	0	0	0
Maintenance Supervision and Engineering	32,938	3,602,061	378,588	186,509	0
Maintenance of Structures	900,902	4,980,201	1,273,179	345,682	0
Maintenance of Boiler (or reactor) Plant	5,156,960	54,373,995	16,910,378	2,077,102	0
Maintenance of Electric Plant	4,950,729	6,195,575	0	0	0
Maintenance of Misc Steam (or Nuclear) Plant	0	0	0	0	0
Total Production Expenses	40,961,111	298,465,129	58,699,056	17,409,644	0

5/16/2022 Page 108 of 143

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

	b	С	d	е	f
Expenses per Net KWh	0.0856	0.0344	0.1005	0.0970	0.0000

5/16/2022 Page 109 of 143

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

	Coal -Tons	Oil - Barrel	Gas - MCF	Nuclear - Indicate Nuclear Unit
Column b				
Nuclear Unit				
Quantity of Fuel Burned	214,290.0000	5,136.00000000	0.0000	0.0000
Avg Heat Cont - Fuel Burned (btu/indicate if nuclear)	12,304.0000	138,600.00000000	0.0000	0.0000 0
Avg Cost of Fuel/unit as Delvd f.o.b. during year	72.6100	83.34900000	0.0000	0.0000
Average Cost of Fuel per Unit Burned	77.2200	83.34900000	0.0000	0.0000
Average Cost of Fuel Burned per Million BTU	3.1380	14.31830000	0.0000	0.0000
Average Cost of Fuel Burned per KWh Net Gen	0.0346	0.00090000	0.0000	0.0000
Average BTU per KWh Net Generation	11,018.0000	62.00000000	0.0000	0.0000
Column c				
Nuclear Unit				
Quantity of Fuel Burned	3,886,695.0000	34,081.00000000	0.0000	0.0000
Avg Heat Cont - Fuel Burned (btu/indicate if nuclear)	11,327.0000	138,600.00000000	0.0000	0.0000 0
Avg Cost of Fuel/unit as Delvd f.o.b. during year	40.8000	88.77300000	0.0000	0.0000
Average Cost of Fuel per Unit Burned	44.4500	88.77300000	0.0000	0.0000
Average Cost of Fuel Burned per Million BTU	1.9620	15.25000000	0.0000	0.0000
Average Cost of Fuel Burned per KWh Net Gen	0.0199	0.00040000	0.0000	0.0000
Average BTU per KWh Net Generation	10,161.0000	23.00000000	0.0000	0.0000
Column d				
Nuclear Unit				
Quantity of Fuel Burned	0.0000	6,082.00000000	7,108,000.0000	0.0000
Avg Heat Cont - Fuel Burned (btu/indicate if nuclear)	0.0000	138,600.00000000	1,000.0000	0.0000 0
Avg Cost of Fuel/unit as Delvd f.o.b. during year	0.0000	125.78100000	4.4540	0.0000

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

	Coal -Tons	Oil - Barrel	Gas - MCF	Nuclear - Indicate	Nuclear Unit
Average Cost of Fuel per Unit Burned	0.0000	125.78100000	4.4540	0.0000	
Average Cost of Fuel Burned per Million BTU	0.0000	21.60740000	4.4538	0.0000	
Average Cost of Fuel Burned per KWh Net Gen	0.0000	0.00130000	0.0542	0.0000	
Average BTU per KWh Net Generation	0.0000	61.00000000	12,165.0000	0.0000	
Column e					
Nuclear Unit					
Quantity of Fuel Burned	0.0000	974.00000000	1,905.0000	0.0000	
Avg Heat Cont - Fuel Burned (btu/indicate if nuclear)	0.0000	138,600.00000000	1,000.0000	0.0000 0	
Avg Cost of Fuel/unit as Delvd f.o.b. during year	0.0000	69.14000000	5.2810	0.0000	
Average Cost of Fuel per Unit Burned	0.0000	69.14000000	5.2810	0.0000	
Average Cost of Fuel Burned per Million BTU	0.0000	11.87640000	5.2806	0.0000	
Average Cost of Fuel Burned per KWh Net Gen	0.0000	0.00040000	0.0561	0.0000	
Average BTU per KWh Net Generation	0.0000	32.00000000	10,616.0000	0.0000	
Column f					
Nuclear Unit					
Quantity of Fuel Burned					
Avg Heat Cont - Fuel Burned (btu/indicate if nuclear)					
Avg Cost of Fuel/unit as Delvd f.o.b. during year					
Average Cost of Fuel per Unit Burned					
Average Cost of Fuel Burned per Million BTU					
Average Cost of Fuel Burned per KWh Net Gen					
Average BTU per KWh Net Generation					
Avg Heat Cont - Fuel Burned (btu/indicate if nuclear) Avg Cost of Fuel/unit as Delvd f.o.b. during year Average Cost of Fuel per Unit Burned Average Cost of Fuel Burned per Million BTU Average Cost of Fuel Burned per KWh Net Gen Average BTU per KWh Net					

5/16/2022 Page 111 of 143

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

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

5/16/2022 Page 112 of 143

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

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

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

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

5/16/2022 Page 114 of 143

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

b c d e f

Expenses per Net KWh

5/16/2022 Page 115 of 143

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

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

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

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

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

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

5/16/2022 Page 118 of 143

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

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

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

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

5/16/2022 Page 120 of 143

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

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

5/16/2022 Page 121 of 143

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

	b	С	d	е	f
Year Originally Constructed					
Year Last Unit was Installed					
Total installed cap (Gen name plate Rating in MW)					
Net Peak Demand on Plant- Megawatts (60 minutes)					
Plant Hours Connect to Load					
Net Plant Capability (in megawatts)					
Average Number of Employees					
9. Generation, Exclusive of Plant Use - KWh					
10. Energy Used for Pumping					
Net Output for Load (line 9 - line 10)					
Land and Land Rights					
Structures and Improvements					
Reservoirs, Dams, and Waterways					
Water Wheels, Turbines and Generators					
Accessory Electric Equipment					
Misc Pwerplant Equipment					
Roads, Railroads and Bridges					
Asset Retirement Costs					
Total Cost					
Cost per KW of Installed Capacity (line 5)					
Production Expenses					
Operation Supervision and Engineering					
Water for Power					
Pumped Storage Expenses					
Electric Expenses					
Misc Pumped Storage Power Generation Expenses					

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

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

5/16/2022 Page 123 of 143

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

Name of Plant (a)	Yr Orig Const (b)	Installed Capacity Name	Net Peak Demand MW	Net Generation	Cost of Plant (f)
Cagle's Diesel Generator	1998	3.2000	0	25	\$682,776.00
Cooper's Diesel Generator	2002	1.6000	0	0	\$1,202,562.00
Green Valley Landfill Unit	2003	2.4000	2	15,675	\$3,008,281.00
Laurel Ridge Landfill	2003	3.2000	2	13,290	\$4,060,674.00
Bavarian Landfill Unit	2003	4.8000	5	31,066	\$6,848,018.00
Hardin County Landfill Unit	2005	2.4000	2	10,341	\$3,469,262.00
Pendleton County Landfill Unit	2007	3.2000	3	23,967	\$4,542,353.00
Glasgow Landfill Unit	2015	1.0000	1	5,639	\$2,993,754.00
Cooperative Solar	2017	8.5000	8	13,204	\$17,215,988.00

5/16/2022 Page 124 of 143

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

Name of Plant (a)	Plant Cost (include Asst Ret) per MW	Operation Excl Fuel (h)	Prod Exp. Fuel (i)	Prod Exp Maintenance (j)	Kind of Fuel (k)	Fuel Costs (in cents per Million BTU) (I)
Cagle's Diesel Generator	\$213,368.00	\$3,336.00	\$2,674.00	\$33,437.00	Diesel	1,078
Cooper's Diesel Generator	\$751,601.00	\$0.00	\$0.00	\$26,807.00	Diesel	0
Green Valley Landfill Unit	\$1,253,450.00	\$231,792.00	\$65,349.00	\$380,142.00	Methane Gas	36
Laurel Ridge Landfill	\$1,268,961.00	\$241,764.00	\$52,572.00	\$360,225.00	Methane Gas	33
Bavarian Landfill Unit	\$1,426,670.00	\$322,651.00	\$317,342.00	\$952,930.00	Methane Gas	85
Hardin County Landfill Unit	\$1,445,526.00	\$232,746.00	\$101,086.00	\$847,361.00	Methane Gas	75
Pendleton County Landfill Unit	\$1,419,485.00	\$259,751.00	\$203,210.00	\$252,843.00	Methane Gas	71
Glasgow Landfill Unit	\$2,993,754.00	\$130,228.00	\$115,615.00	\$114,983.00	Methane Gas	165
Cooperative Solar	\$2,025,410.00	\$103,815.00	\$0.00	\$0.00		0

Note:

East Kentucky Power Cooperative is the lessor under a power sale arrangement to sell the capacity and energy from Glasgow Landfill Unit to a member system for a period of ten years.

Cooperative Solar One, a community solar project, began commercial operations on November 12, 2017. As of December 31, 2021, 1,481 panels, or 481 MWh of the 13,204 MWh Net Generation reported, was subscribed to members under a 25 year licensing agreement.

5/16/2022 Page 125 of 143

Transmission Line Statistics (Ref Page: 422)

Line	From (a)	To (b)	Volt Operating (c)	Volt Designed (d)	Type support (e)	Length Line Designated (f)	Length Another Line (g)	Number of Circuits (h)
	1 VARIOUS 12.5 KV		13	13	VARIOUS	0.9000	0.0000	0
	2 VARIOUS 34.5 KV		35	35	VARIOUS	13.4000	0.0000	0
	3 VARIOUS 69 KV		69	69	VARIOUS	1,980.0000	0.0000	0
	4 ARGENTUM	FULLERTON	138	138	TS	0.1000	0.0000	1
	5 ARGENTUM	GREENUP HYDRO	138	138	TS	0.1000	0.0000	1
	6 AVON	RENAKER	138	138	TH	28.8000	0.0000	1
	7 AVON	FAYETTE #1	138	138	TDA	10.1000	0.0000	1
	8 BAKER LANE	KU 138KV TIE	138	138	TH	0.1000	0.0000	1
	9 BAVARIAN LAND FILL TAP		138	138	TH	0.1000	0.0000	1
	10 BECKNERVILLE TAP		138	138	TH	0.1000	0.0000	1
	11 BOONE CO.	BANK LICK	138	138	TH	5.9000	0.0000	1
	12 CRANSTON	ROWAN CO.	138	138	TH	6.9000	0.0000	1
	13 CRANSTON TAP		138	138	TH	12.7000	0.0000	1
	14 DALE	AVON	138	138	TH	11.6000	0.0000	1
	15 DALE	SMITH	138	138	TH	9.4000	0.0000	1
	16 DALE	HUNT	138	138	STEEL	0.7000	0.0000	2
	17 DUKE HEBRON	EKPC HEBRON TIE & DIST TAP	138	138	TH	0.1000	0.0000	1
	18 EKPC FAWKES	KU FAWKES #2	138	138	TS	0.1000	0.0000	1
	19 FAWKES	WEST BEREA	138	138	TH	14.1000	0.0000	1
	20 FORD	FAWKES	138	138	TH	8.2000	0.0000	1
	21 GALLATIN STEEL #1		138	138	TH	0.8000	0.0000	1
	22 GALLATIN STEEL #2		138	138	TH	0.9000	0.0000	1
	23 GHENT	BOONE	138	138	TH	29.3000	0.0000	1
	24 GODDARD	FLEMINGSBURG	138	138	TH	9.2000	0.0000	1
	25 INLAND CONTAINER TAP		138	138	H-FRAME STEEL	0.5000	0.0000	1
	26 JACKSONVILLE TAP		138	138	TH	0.7000	0.0000	1

Transmission Line Statistics (Ref Page: 422)

Line From (a)	To (b)	Volt Operating (c)	Volt Designed (d)	Type support (e)	Length Line Designated (f)	Length Another Line (g)	Number of Circuits (h)
27 KU CO.	OWEN CO.	138	138	TH	0.6000	0.0000	1
28 MAYSVILLE	BOONE	138	138	TH	58.0000	0.0000	1
29 MAYSVILLE	RENAKER	138	138	TH	36.7000	0.0000	1
30 MAYSVILLE INDUSTRIAL TA	\P	138	138	TS-5B	0.2000	0.0000	1
31 PLUMVILLE	GODDARD	138	138	H-FRAME WOOD	16.9000	0.0000	1
32 RENAKER	BOONE	138	138	TH	41.2000	0.0000	1
33 RICHWOOD TA	P	138	138	TH	0.3000	0.0000	1
34 RODBURN	SKAGGS	138	138	H-FRAME WOOD	28.6000	0.0000	1
35 SHARKEY TAP		138	138	TH	2.7000	0.0000	1
36 SMITH	FAWKES	138	138	TH	14.3000	0.0000	1
37 SMITH	LAKE REBA	138	138	TH-10	11.6000	0.0000	1
38 SMITH	POWELL CO.	138	138	TH	16.6000	0.0000	1
39 SPURLOCK	KENTON #1	138	138	H-FRAME WOOD	4.4000	0.0000	1
40 SPURLOCK	FLEMINGSBURG	138	138	TH	18.0000	0.0000	1
41 SPURLOCK	PLUMVILLE	138	138	H-FRAME WOOD	9.2000	0.0000	1
42 STERLING TAP		138	138	TS, TU	0.6000	0.0000	1
43 THREE FORKS TAP		138	138	H-FRAME WOOD	0.8000	0.0000	1
44 UNION CITY TA	NP .	138	138	TH	0.0000	0.0000	1
45 NORTH SHARKEY TO TAP	NORTH SHARKEY	138	138	TS, TU, TH	0.6000	0.0000	1
46 BEATTYVILLE	POWELL CO.	161	161	TH	23.1000	0.0000	1
47 BULLITT CO.	SHELBY CO.	161	161	TH	26.5000	0.0000	1
48 BULLITT CO. D	С	161	161	TH	4.8000	0.0000	2
49 CASEY CO. TA	P	161	161	TH	0.6000	0.0000	1
50 CEDAR GROVE IND PARK TAP		161	161	TH	0.1000	0.0000	1
51 COOPER	MARION COUNTY	161	161	TH	56.5000	0.0000	1
52 COOPER	WOLF CREEK	161	161	TH	34.4000	0.0000	1
53 COOPER	ELIHU	161	161	H-FRAME WOOD	4.2000	0.0000	2
54 COOPER	TYNER	161	161	TH	51.9000	0.0000	1

Transmission Line Statistics (Ref Page: 422)

Line	From (a)	To (b)	Volt Operating (c)	Volt Designed (d)	Type support (e)	Length Line Designated (f)	Length Another Line (g)	Number of Circuits (h)
	55 COOPER	DENNY	161	161	TH	16.1000	0.0000	1
	56 DARWIN THOMAS TAP		161	161	TU-1M	1.5000	0.0000	1
	57 EK	TVA TIE SUMMER SHADE	161	161	TH	0.1000	0.0000	1
	58 GREEN COUNTY	SUMMER SHADE	161	161	TH	29.8000	0.0000	1
	59 GREEN HALL TAP		161	161	TH	0.8000	0.0000	1
	60 JABEZ TAP		161	161	TH	0.1000	0.0000	1
	61 JAMESTOWN TAP		161	161	TH	0.5000	0.0000	1
	62 LAUREL RIVER DAM		161	161	TOWER	3.0000	0.0000	1
	63 LITTLE MOUNT TAP		161	161	TU	5.2000	0.0000	1
	64 MARION CO INDUSTRIAL PARK TAP		161	161	ТН	2.3000	0.0000	1
	65 MARION CO.	GREEN CO.	161	161	TH	27.8000	0.0000	1
	66 MCCREARY COUNTY TVA TIE		161	161	TS	0.2000	0.0000	1
	67 PINE HILL	LAUREL CO.	161	161	TH	4.3000	0.0000	2
	68 PULASKI CO JCT	PULASKI CO	161	161	TH	6.1000	0.0000	1
	69 RUSSELL CO. TAP		161	161	TH	1.4000	0.0000	1
	70 SALOMA TAP		161	161	TH	0.8000	0.0000	1
	71 SOUTH OAK HILL TAP		161	161	TH	0.0000	0.0000	1
	72 SUMMERSHADE	TVE TIE	161	161	TH	0.1000	0.0000	1
	73 SUMMERSHADE	CAVE CITY	161	161	H-FRAME WOOD	20.1000	0.0000	1
	74 TYNER	FALL ROCK (REC.& REB.)	161	161	TH	11.2000	0.0000	1
	75 TYNER	BEATTYVILLE	161	161	TH	20.0000	0.0000	1
	76 BLUE LICK	BULLITT CO.	161	161		0.0000	50.0000	0
	77 BULLITT CO.	SUMMERSHADE	161	161		0.0000	30.3000	0

5/16/2022 Page 128 of 143

Transmission Line Statistics (Ref Page: 422)

Line	From (a)	To (b)	Volt Operating (c)	Volt Designed (d)	Type support (e)	Length Line Designated (f)	Length Another Line (g)	Number of Circuits (h)
	78 SOUTH MARION COUNTY INDUSTRIAL TAP	SOUTH MARION COUNTY INDUSTRIAL	161	161	TS-5S, TU-2S	0.3000	0.0000	1
	79 GALLATIN		345	345	TH-345S	0.8000	0.0000	1
	80 SMITH	NORTH CLARK	345	345	TH	18.8000	0.0000	1
	81 SMITH	WEST GARRARD	345	345	TH	35.6000	0.0000	1
	82 SPURLOCK	AVON	345	345	STEEL & H-FR	59.6000	0.0000	1
	83 SPURLOCK	ZIMMER	345	345	STEEL	3.9000	0.0000	2
	84 TOTAL		0	0		2,878.5000	80.3000	0

5/16/2022 Page 129 of 143

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

	Line Size of	Cost of Line -	Cost of Line -	Cost of Line -	Operation (m)	Maintenance (n)	Rents (o)	Total (p)
1		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
3		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
4	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
5	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
6	636.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
7	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
8	556.5 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
9	636.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10	556.5 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11	795.0 & 954.0 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
12	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
13	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
14	954.0 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
15	954.0 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
16		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
17	556.5 ACSR/TW	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
18	954.0 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
19	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
20	556.5 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
21	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
22	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
23	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
24	954.0 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
25	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
26	556.5 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
27	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
28	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
29	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
30	556.5 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

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

	Line Size of	Cost of Line -	Cost of Line -	Cost of Line -	Operation (m)	Maintenance (n)	Rents (o)	Total (p)
31	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
32	636.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
33	556.5 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
34	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
35	556.5 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
36	954.0 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
37	954.0 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
38	954.0 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
39	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
40	795.0 & 954.0 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
41	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
42	556.5 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
43	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
44	954.0 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
45	556.5 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
46	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
47	954.0 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
48	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
49	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
50	556.5 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
51	636.0 & 795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
52	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
53	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
54	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
55	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
56	556.5 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
57	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
58	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
59	556.5 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
60	556.5 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

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

	Line	Size of	Cost of Line -	Cost of Line -	Cost of Line -	Operation (m)	Maintenance (n)	Rents (o)	Total (p)
6	1	556.5 ACSR/TW	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
6	2	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
6	3	556.5 ACSR/TW	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
6	4	556.5 ACSR/TW	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
6	5	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
6	6	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
6	7	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
6	8	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
6	9	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
70	0	556.5 ACSR/TW	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
7	1	556.5 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
7:	2	556.5 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
7:	3	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
7.	4	795.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
7	5	636.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
7	6		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
7	7		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
7	8	556.5 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
7	9	954.0 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
8	0	954.0 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
8	1	954.0 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
83	2	954.0 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
8:	3	954.0 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
8-	4	954.0 ACSR	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Т	OTAL		\$62,142,776.00	\$343,907,847.00	\$406,050,623.00	\$8,093,771.00	\$171,414.00	\$6,790,354.00	\$15,055,539.00
Total			\$62,142,776.00	\$343,907,847.00	\$406,050,623.00	\$8,093,771.00	\$171,414.00	\$6,790,354.00	\$15,055,539.00

5/16/2022 Page 132 of 143

Transmission Lines Added During Year (Ref Page: 424)

Line	From (a)	To (b)	Line Length Lines (c)	Type support (d)	Ave Num per Miles (e)	Circuits Per Structure Present (f)	Circuits Per Structure Ultimate (g)
	1 Bekaert	KU West Shelby	1.6000	SP	9	0	1
	2 Broughtontown Tap	Broughtontown	8.4000	SP	7	0	1

5/16/2022 Page 133 of 143

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

	Line	Conductor Size	Conductor	Config and	Voltage KV	Land and Land	Poles Towers	Conductors	Asset	Total (p)
	1	556.5	ACSR	TU-2A, TS-5G	69	\$290,920.00	\$1,297,730.00	\$5,861.00	\$0.00	\$1,594,511.00
	2	266.8	ACSR	TU-2S, TS-5S, TU-3S, TS-3S, TS-4S, TU-13S,	69	\$440,769.00	\$3,474,914.00	\$650,628.00	\$0.00	\$4,566,311.00
	2			TS-5AS, TH-5G- S, TH-10XS, TH- 10XS-GH, TH- 10XS-G	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total					138	\$731,689.00	\$4,772,644.00	\$656,489.00	\$0.00	\$6,160,822.00

5/16/2022 Page 134 of 143

Substations (Ref Page: 426)

Line	Name and Location (a)	Character (b)	Voltage - Primary (c)	Voltage - Secondary (d)	Voltage - Tertiary (e)

Note: Page 426 is an uploaded PDF file.

5/16/2022 Page 135 of 143

Substations (continued) (Ref Page: 427)

Line	Capacity of	Num Trans (in	Num spare Trans (h)	Type Equipment (i)	Num Units (j)	Total Capacity (k)

Note: Page 427 is an uploaded PDF File.

5/16/2022 Page 136 of 143

CheckList

Item	Value 1	Value 2	Agree	Explain
Balance Sheet (Assets and Other Debts) (ref pg 110)				
Line 2. Utility Plant (101-106) agrees with Sched Sum of Util Plant and Acc Prov for Depr Amort and Depletion (ref pg 200) Sum of Lines Total In Service,Leased to Others and Held for Future Use	4551309478.00	4547289814.00 00		The \$4,019,664 difference is Acquisition Adjustment (reported on line 12, Ref, Page 200)
Line 3. Construction Work in Progress agrees with Sched Sum of Util Plant and Acc Prov for Depr Amort and Depletion (ref pg 200) Line Construction Work in Progress Col Elec (c)	92360422.00	92360422.00	OK	
Line 4. Total Utility Plant agrees with Sched Sum of Util Plant and Acc Prov for Depr Amort and Depletion (ref pg 200) Line Total Utility Plant Col Elec (c)	4643669900.00	4643669900.00	OK OK	
Line 5. (Less) Accum. Prov for Dep. Amort. Depl agrees with Sched Sum of Util Plant and Acc Prov for Depr Amort and Depletion (ref pg 200) Line Accum. Prov. for Depr, Amort and Depl.	1655664567.00	1655664567.00	OK	
Line 6. Net Utility Plant agrees with Sched Sum of Uti Plant and Acc Prov for Depr Amort and Depletion (ref pg 200) Line Net Utility Plant	2988005333.00	2988005333.00	OK OK	
Line 17. Investments in Subsidiary Companies agrees with Sched Investments in Subsidiary Companies (ref pg 224) Line Total	2886013.00	2886013.00	OK OK	
Line 34. Fuel Stock agrees with Sched Materials and Supplies (ref pg 227) Line Fuel Stock	40506775.00	40506775.00	OK OK	
Line 35. Fuel Stock Expenses Undistributed agrees with Sched Materials and Supplies (ref pg 227) Line Fuel Stock Expenses Undistributed	547280.00	547280.00	OK OK	
Line 36. Residuals (Elect) and Extracted Products agrees with Sched Materials and Supplies (ref pg 227) Line Residuals (Elect) and Extracted Products	0	0	OK OK	
Line 37. Plant Materials and Operating Supplies agrees with Sched Materials and Supplies (ref pg 227) Line Total Plant Materials and Operating Supplies	83283356.00	83283356.00	OK OK	
Line 38. Merchandise agrees with Sched Materials and Supplies (ref pg 227) Line Merchandise	0.0000	0	OK	

5/16/2022 Page 137 of 143

CheckList

Item	Value 1	Value 2	Agree	Explain
Line 39. Other Materials and Supplies agrees with Sched Materials and Supplies (ref pg 227) Line Other Materials and Supplies	0.0000	0	OK	
Line 40. Nuclear Materials Held for Sale agrees with Sched Materials and Supplies (ref pg 227) Line Nuclear Materials Held for Sale	0.0000	0	OK	
Line 43. Stores Expense Undistributed agrees with Sched Materials and Supplies (ref pg 227) Line Store Expense Undistributed	0.0000	0	OK	
Line 55. Extraordinary Property Losses agrees with Sched Extraordinary Property Losses (ref pg 230) Line Total Col Balance (f)	0.0000	0.0000	OK	
Line 62. Misceallaneous Deferred Debits agrees with Sched Miscellaneous Deferred Debits (ref pg 233) Line Total Col Balance (f)	734138.00	734138.00	OK	
Line 64. Research, Devel. and Demonstration Expend agrees with Sched Research Development and Demonstration Activities (ref pg 352) Line Total Col g	0.0000	0.0000	OK	
Line 66. Accumulated Deferred Income Taxes agrees with Sched Accumulated Taxes (ref pg 254) Line Total Acct 190	0.0000	0.00000000	OK	
Balance Sheet - Liabilities and Other Credits (ref pg 112)				
Line 2. Common Stock Issued (201) agrees with Sched Capital Stock (Acct 201 and 204) ref pg 250 Line Total Common Stock Col f	1600.00	1600.00	OK	
Line 3. Preferred Stock Issued (204) agrees with Sched Capital Stock (Acct 201 and 204) ref pg 250 Line Total Preferred Stock Col f	724341287.00	724341287.00	OK	
Line 11. Retained Earnings agrees with Sched Statement of Retained Earnings (ref pg 118) Line Total Retained Earnings Col Amount c	0.0000	0.0000	OK	
Line 12. Unappropriated Undistributed Subsidiary Earnings agrees with Sched Statement of Retained Earnings (ref pg 118) Line Balance End of Year for Unappropriated Undistrib Sub Earnings Col c	0.0000	0.0000	OK	

CheckList

Item	Value 1	Value 2	Agree	Explain
Line 13. (Less Reaquired Capital Stock) agrees with Sched Capital Stock (ref pg 250) Line Total Col h	0.0000	0.0000	OK	
Line 16. Bonds (221) agrees with Sched Long Term Debt (221, 222,223,224) (ref pg 256) Line Total 221 Col h	328026148.00	328026148.00	OK OK	
Line 18. Advances from Associated Companies (223) agrees with Sched Long Term Debt (221, 222,223,224) (ref pg 256) Line Total 223 Col h		0	OK OK	
Line 19. Other Long Term Debt (224) agrees with Sched Long Term Debt (221, 222,223,224) (ref pg 256) Line Total 224 Col h	2209286870.00	2209286870.00	OK OK	
Line 37. Taxes Accrued agrees with Sched Taxes Accrued, Prepaid and Charged (Ref pg 262) Line Total Col g	2089443.00	1055940.00	NO NO	Ref. Page 262 does not include accrued sales tax of \$1,033,503. Per RUS guidelines, EKPC is required to allocate taxes
Line 48. Accumulated Def Investment Tax Credits agrees with Sched Accumulated Deferred Investment Tax Credit (Ref Pg 266) Line Total Col h	0.0000	0.0000	OK OK	
Line 50. Other Deferred Credits agrees with Sched Other deferred Credits (Ref Pg 269) Line Total Col h	622914.00	622914.00	OK	
Line 53. Other Deferred Credits agrees with Sched Other deferred Credits (Ref Pg 269) Line Total Col h	0.0000	0.0000	OK	
Income Statement (Ref pg 114)				
Line 2. Operating Revenues agrees with Sched Electric Operating Revenues (Ref pg 300) Line Total Electric Operating Revenues Col b	952047212.00	952047212.00	OK OK	
Sum of Lines 4. Operation Exp and 5. Maint Exp agrees with Sched Electric Operation and Maint. Expenses (Ref pg 323) Line Total Elec Operation and Maintence	708934649.00	708934649.00	OK OK	
Line 6. Depreciation Expense agrees with Sched Depreciation and Amort of Electric Plant (Ref pg 336) Line Total Col b	123569113.00	123569113.00	OK OK	
Line 7. Amort and Depl of Utility Plant agrees with Sched Depreciation and Amort of Electric Plant (Ref pg 336) The Sum of Cols d and e Line Total		320197.000000 00		

5/16/2022 Page 139 of 143

CheckList

Item	Value 1	Value 2	Agree	Explain
Sum of Lines 13,14 and 15 Col. Electric (e) agrees with Sched Taxes Accrued, Prepaid and Charged (Ref pg 262) Line Total Taxes Col i	2576230.00000 000	2576230.00	OK	
Line 19. Investment Tax Credit Adj. agrees with Scheo Accumulated Deferred Investment Tax Credit (Ref pg 266) Line Total Col f	0.0000	0.0000	OK	
Statement of Income (Continued) (Ref Pg 117)				
Line 70. Income Taxes - Federal and Other agrees with Sched Taxes Accrued Prepaid and Charged (ref pg 262) Col j	0.0000	0.0000	OK	
Summary of Utility Plant and Accumulated Provisions for Depreciation, Amortization and Depletion				
Line Plant Purchased or Sold Col c Electric agrees with Schedule Electric Plant in Service (ref pg 207) Line Electric Plant Purchased Less Electric Plant Sold Col g		0.0000	OK	
Line Experimental Plant Unclassified Col c Electric agrees with Schedule Electric Plant in Service (ref pg 206) Line Experiemental Plant Uncalssified Col g	0.0000	0.0000	OK	
Line Held for Future Use Col c Electric agrees with Schedule Electric Plant Held for Future Use (ref pg 214) Line Total	27462.00	27462.00	OK	
Electric Operating Revenues (Acct 400) (ref pg 300)				
Line Sales for Resale Col b agrees with Sched Sales for Resale (Ref pg 310) Line Total Col k	934591168.00	934591168.00	OK	
Line Sales for Resale Col d MWH agrees with Sched Sales for Resale (Ref pg 310) Line Total Col g MWH	13791781	13791781	OK	
Electric Operation and Maintenance Expenses (Ref pg 323)				
Line Miscellaneous General Expenes Col b agrees wtih Sched Miscellaneous General Expenses (Ref pg 335) Line Total Amount	4531295.00	4531295.00	OK OK	
Electric Energy Account (ref pg 401)				

5/16/2022 Page 140 of 143

CheckList

Item	Value 1	Value 2	Agree	Explain
Line Purchases Col MWHours agrees with Sched Purchased Power (Ref pg 326) Line Total Col g MWH Purchased	4103072	4103072	2 OK	
Line Sales to Ultimate Consumers Col MWHours agrees with Sched Electric Operating Revenues (Ref pg 300) Line Total Sales to Ultimate Consumers Col d MWH Sold	0	C) OK	
Line Requirements Sales for Resale Col MWHours agrees with Sales for Resale (Ref pg 310) Line Total RQ Col g MWH Sold	13047638	12831705	5 NO	Ref. Page 310, Total RQ, Column (G) MWH Sold does not include Steam of 215,933 MWH. See Note disclosure on Ref. Page 304.

5/16/2022 Page 141 of 143

Upload supporting documents

Document	Description	Supports
SD 1400 2021 1.pdf	Pg 426 Substations	Substations
SD 1400 2021 2.pdf	Pg 427 Substations (continued)	Substations (continued)
SD 1400 2021 3.pdf	EKPC 2021 Audit	Audit Report

5/16/2022 Page 142 of 143

Utility ID: 1400

OATH

Commonwe	ealth of Kentucky)		
County of	Clark) ss:)		
	Ann F. Bridges (Name of Officer)	r)	makes oath and says	
that he/she	is Executive Vice President & CFO		of	
		(Official title of officer)		
East k	Kentucky Power Cooperative, Inc.			
-	(Exact legal title	le or name of respondent)		
which such report, beer Commission to have the to matters of therewith; the said report	/her duty to have supervision over the books are kept; that he/she knows that sun kept in good faith in accordance with the nof Kentucky, effective during the said pebest of his/her knowledge and belief the est account, been accurately taken from the hat he/she believes that all other statemer is a correct and complete statement of the of time from and including	such books have, during the pee accounting and other order eriod; that he/she has careful entries contained in the said e said books of account and ents of fact contained in the said	period covered by the foregoing s of the Public Service lly examined the said report and report have, so far as they relate are in exact accordance aid report are true; and that the	Э
	January 1	1, 2021 , to and includin	December 31, 2021	
		<u> </u>	A Bridge nature of Officer)	
	and sworn to before me, a notary ond County named in the above this	Villian Blake Ki	unle in	
My Commis	ession expires 01-24-2024	Léan Blake Kin	(Apply Seal Here WTUC) (Apply Seal Here (Apply	d Pool