COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC APPLICATION OF KENTUCKY)UTILITIES COMPANY FOR AN ADJUSTMENT)OF ITS ELECTRIC RATES)2018-00294

COMMISSION STAFF'S FIRST REQUEST FOR INFORMATION TO KENTUCKY UTILITIES COMPANY

Kentucky Utilities Company (KU), pursuant to 807 KAR 5:001, is to file with the Commission the original and an electronic version of the following information. The information requested herein is due on or before either 14 days after submission of the rate application or 21 days after the date of this request, whichever is later. Responses to requests for information in paper medium shall be appropriately bound, tabbed, and indexed. Electronic documents shall be in portable document format (PDF), shall be searchable and shall be appropriately bookmarked.

Each response shall include the name of the witness responsible for responding to the questions related to the information provided. Each response shall be answered under oath or, for representatives of a public or private corporation or a partnership or association or a governmental agency, be accompanied by a signed certification of the preparer or the person supervising the preparation of the response on behalf of the entity that the response is true and accurate to the best of that person's knowledge, information, and belief formed after a reasonable inquiry.

KU shall make timely amendment to any prior response if it obtains information, which indicates that the response was incorrect when made or, though correct when

made, is now incorrect in any material respect. For any request to which KU fails or refuses to furnish all or part of the requested information, it shall provide a written explanation of the specific grounds for its failure to completely and precisely respond.

Careful attention shall be given to copied material to ensure that it is legible. When the requested information has been previously provided in this proceeding in the requested format, reference may be made to the specific location of that information in responding to this request. When applicable, the requested information shall be separately provided for total company operations and jurisdictional operations. When filing a paper containing personal information, KU shall, in accordance with 807 KAR 5:001, Section 4(10), encrypt or redact the paper so that personal information cannot be read.

1. Provide a copy of the current bylaws. Indicate any changes made to the bylaws since the utility's last general rate case.

2. Provide the current organization chart, showing the relationship between the utility and any affiliates, divisions, etc. Show the relative positions of all entities and affiliates with which the utility routinely has business transactions.

3. Provide the capital structure at the end of the ten most recent calendar years and each of the other periods shown in Schedule 3a and Schedule 3b.

4. Provide the following:

a. A list of all outstanding issues of long-term debt as of the end of the latest calendar year together with the related information as shown in Schedule 4a.

b. An analysis of short-term debt as shown in Schedule 4b as of the end of the latest calendar year.

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5. Provide a list of all outstanding issues of preferred stock as of the end of the latest calendar year as shown in Schedule 5.

6. Provide the following:

a. List all issues of common stock in the primary market during the ten most recent calendar years as shown in Schedule 6a.

b. The common stock information on a quarterly and yearly basis for the five most recent calendar years available, and through the latest available quarter as shown in Schedule 6b.

c. The market prices for common stock for each month during the five most recent calendar years and for succeeding months through the date the application is filed. List all stock splits and stock dividends by date and type.

7. Provide a computation of fixed charge coverage ratios for the ten most recent calendar years as shown in Schedule 7.

 Provide the utility's internal accounting manuals, directives, and policies and procedures.

9. Provide the utility's budget instructions, assumptions, directives, manuals, policies and procedures, timelines, and descriptions of budget procedures.

10. Provide the studies, including all applicable workpapers, which are the basis for plant allocations and expense account allocations.

Describe the procedures the utility uses to plan and approve construction projects.

12. Provide the utility's long-term construction planning program.

13. Concerning the utility's construction projects:

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a. For each project started during the last ten calendar years, provide the information requested in the format contained in Schedule 13a. For each project, include the amount of any cost variance and delay encountered, and explain in detail the reasons for such variances and delays.

b. Using the data included in Schedule 13a, calculate the annual "Slippage Factor" associated with those construction projects. The Slippage Factor should be calculated as shown in Schedule 13b.

c. In determining the capital additions reflected in the base period and forecasted test period, explain whether the utility recognized a Slippage Factor.

14. Provide the following monthly account balances and a calculation of the average (13-month) account balances for most recent calendar year:

- a. Plant in service (Account No. 101);
- b. Plant purchased or sold (Account No. 102);
- c. Property held for future use (Account No. 105);
- d. Completed construction not classified (Account No. 106);
- e. Construction work in progress (Account No. 107);
- f. Depreciation reserve (Account No. 108);
- g. Materials and supplies (include all accounts and subaccounts);
- h. Computation and development of minimum cash requirements;
- i. Balance in accounts payable applicable to amounts included in utility

plant in service (If actual is indeterminable, give a reasonable estimate.);

j. Balance in accounts payable applicable to amounts included in plant under construction (If actual is indeterminable, give a reasonable estimate.); and

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k. Balance in accounts payable applicable to prepayments by major category or subaccount.

15. Provide a reconciliation and detailed explanation of each difference, if any, in the utility's capitalization and net investment rate base for the base period.

16. Provide a rate base, capital structure, and statement of income for the utility for the most recent 12-month period for which information is available at the time it files its application and for the base period used in the application. Provide detailed explanations necessary to reconcile the data for the 12-month period with the filed base period information.

17. Provide the information shown in Schedule 17 for each construction project in progress, or planned to be in progress, during the 12 months preceding the base period, the base period, and the forecasted test period.

18. Provide, in the format provided in Schedule 18, an analysis of the utility's Construction Work in Progress (CWIP) as defined in the Uniform System of Accounts for each project identified in Schedule 17.

19. Provide a calculation of the rate or rates used to capitalize interest during construction for the three most recent calendar years. Explain each component entering into the calculation of the rate(s).

20. Provide, in the format provided in Schedule 20, an analysis of the gross additions, retirements, and transfers for each major functional electric plant property group or account for the utility occurring in the base period and forecasted test period. For any account in which transfers regularly occur in the normal course of business, include a general description of the nature of the transfers.

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21. Provide the following information for each item of property or plant held for future use at the beginning of the base period:

- a. Description of property;
- b. Location;
- c. Date purchased;
- d. Cost;
- e. Estimated date to be placed in service;
- f. Brief description of the intended use; and
- g. Current status of each project.

22. List all properties leased to the utility and all improvements to leased properties, together with annual lease payments that are capitalized, in the format provided in Schedule 22.

23. Provide a listing of all non-utility property and accounts where amounts are recorded. Include a description of the property, the date purchased, and the cost.

24. Provide the journal entries relating to the purchase of utility plant acquired as an operating unit or system by purchase, merger, consolidation, liquidation, or otherwise since the utility's, or its predecessor's, inception. Also, provide a schedule showing the calculation of the acquisition adjustment at the date of purchase or each item of utility plant, the amortization period, and the unamortized balance at the beginning of the base period.

25. Provide a copy of the utility's most recent depreciation study. If no such study exists, provide a copy of the utility's most recent depreciation schedule. The schedule should include a list of all facilities by account number, service life, and accrual

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rate for each plant item, the methodology that supports the schedule, and the date the schedule was last updated.

26. Provide the utility's cash account balances at the beginning of the most recent calendar year and at the end of each month since then.

27. Provide the average number of customers on the utility's system (actual and projected), by rate schedule, for the base period and the three most recent calendar years.

28. Provide a schedule showing a comparison of the balance in the revenue accounts for each month of the most recent 12-month period for which information is available at the time the utility files its application to the same month of the immediately preceding 12-month period for each revenue account or subaccount included in the utility's chart of accounts. Include appropriate footnotes to show the month each rate change was approved and the month the full impact of the change was recorded in the accounts. See Schedule 28.

29. Provide a copy of each cost-of-service study and billing analysis filed with the utility's rate application in Excel spreadsheet format with all formulas intact and unprotected and with all columns and rows accessible.

30. Provide the following expense account data:

a. A schedule showing a comparison of the balance in the utility's operating expense accounts for each month of the most recent 12 months for which information is available at the time the application is filed to the same month of the preceding 12-month period for each account or subaccount included in the utility's chart of accounts. See Schedule 30.

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b. A schedule, in comparative form, showing the operating expense account balance for the base period and each of the three most recent calendar years for each account or subaccount included in the utility's annual report. Show the percentage of increase or decrease of each year over the prior year.

c. A listing, with descriptions, of all activities, initiatives or programs undertaken or continued by the utility since its last general rate case for the purpose of minimizing costs or improving the efficiency of its operations or maintenance activities.

31. Provide a schedule of electric operations net income, per kWh sold, per company books for the base period and the three calendar years preceding the base period. This data should be provided as shown in Schedule 31.

32. Provide the comparative operating statistics for electric operations as shown in Schedule 32.

33. List separately the budgeted and actual numbers of full- and part-time employees by employee group, by month and by year, for the three most recent calendar years, the base period, and the forecasted test period.

34. Provide the information requested in Schedule 34 for budgeted and actual regular wages, overtime wages, and total wages by employee group, by month, for the five most recent calendar years. Explain in detail any variance exceeding five percent in any one month.

35. Provide all wage, compensation, and employee benefits studies, analyses, or surveys conducted since the utility's last rate case or that are currently utilized by the utility.

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36. For each employee group, state the amount, percentage increase, and effective dates for general wage increases and, separately, for merit increases granted or to be granted in the past two calendar years, the base period, and the forecasted test period.

37. Provide a schedule reflecting the salaries and other compensation of each executive officer for the base period and three most recent calendar years. Include the percentage annual increase and the effective date of each increase, the job title, duty and responsibility of each officer, the number of employees who report to each officer, and to whom each officer reports. For employees elected to executive officer status since the test year in the utility's most recent rate case, provide the salaries for the persons they replaced.

38. Describe in detail how the base period capitalization rate was determined. If different rates were used for specific expenses (i.e., payroll, clearing accounts, depreciation, etc.), indicate the rate and how it was determined. Indicate all proposed changes to the capitalization rate and how the changes were determined.

39. Provide all current labor contracts and the most recent labor contracts previously in effect.

40. Provide each group medical insurance policy that the utility currently maintains.

41. Provide detailed descriptions of all early retirement plans or other staff reduction programs the utility has offered or intends to offer its employees during either the base period or the forecasted test period. Include all cost-benefit analyses associated with these programs.

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42. Concerning employee fringe benefits:

 Provide a detailed list of all fringe benefits available to the utility's employees and the expected cost of each benefit in the base period and the forecasted test period. Indicate any fringe benefits that are limited to management employees.

b. Provide comparative cost information for the 12 months preceding the base period and the base period. Explain any changes in fringe benefits occurring over this 24-month period.

43. Provide a complete description of the utility's Other Post-Employment Benefits package(s) provided to its employees.

44. Provide a complete description of the financial reporting and ratemaking treatment of the utility's pension costs.

45. For each of the following Statements of Financial Accounting Standards (SFAS), provide the information listed concerning implementation by the utility.

a. SFAS No. 106, "Employers' Accounting for Postretirement Benefits Other Than Pensions."

- (1) The date the utility adopted the SFAS.
- (2) The effect on the financial statements.

(3) Whether the base period or forecasted test period includes

any impact of the implementation. If so, provide a detailed description of the impact.

- b. SFAS No. 112, "Employers' Accounting for Postretirement Benefits."
 - (1) The date the utility adopted the SFAS.
 - (2) The effect on the financial statements.

(3) Whether the base period or forecasted test period includes any impact of the implementation. If so, provide a detailed description of the impact.

c. SFAS No. 143, "Accounting for Asset Retirement Obligations."

(1) The date that the utility adopted the SFAS.

(2) The effect on the financial statements.

(3) Whether the base period or forecasted test period includes any impact of the implementation. If so, provide a detailed description of the impact.

d. A schedule comparing the depreciation rates utilized by the utility prior to and after the adoption of SFAS No. 143. The schedule should identify the assets corresponding to the affected depreciation rates.

e. SFAS No. 158, "Employers' Accounting for Defined Benefit Pension and Other Postretirement Plans."

(1) The date the utility adopted the SFAS.

(2) The effect on the financial statements.

(3) Whether the base period or forecasted test period includes any impact of the implementation. If so, provide a detailed description of the impact.

46. As the historical data becomes available, provide detailed monthly income statements for each forecasted month of the base period including the month in which the Commission hears this case.

47. Provide the amount of excess deferred federal income taxes resulting from the reductions in the corporate tax rate in 1979, 1986, and 2018, as of the end of the most recent calendar year. Show the amounts associated with each reduction separately.

48. Provide the following tax data for the most recent calendar year:

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a. Income taxes:

(1) Federal operating income taxes deferred – accelerated tax

depreciation.

- (2) Federal operating income taxes deferred other (explain).
- (3) Federal income taxes operating.
- (4) Income credits resulting from prior deferrals of federal income

taxes.

- (5) Investment tax credit net.
 - (a) Investment credit realized.
 - (b) Investment credit amortized Pre-Revenue Act of

1971.

- (c) Investment credit amortized Revenue Act of 1971.
- (6) The information in Item 48a(1-4) for state income taxes.

(7) A reconciliation of book to federal taxable income as shown in Schedule 48a(1) and a calculation of the book federal income tax expense for the base period using book taxable income as the starting point.

(8) A reconciliation of book to state taxable income as shown in Schedule 48a(2) and a calculation of the book state income tax expense for the base period using book taxable income as the starting point.

(9) A copy of federal and state income tax returns for the most recent tax year, including supporting schedules.

(10) A schedule of franchise fees paid to cities, towns, or municipalities during the test year, including the basis of these fees.

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b. An analysis of Kentucky Other Operating Taxes as shown in Schedule 48b.

49. Provide the following information with regard to uncollectible accounts for the three most recent calendar years for electric operations:

a. Reserve account balance at the beginning of the year;

- b. Charges to the reserve account (accounts charged off);
- c. Credits to reserve account;
- d. Current year provision;
- e. Reserve account balance at the end of the year; and
- f. Percent of provision to total revenue.

50. Provide the utility's written policies on the compensation of outside attorneys, auditors, consultants, and all other professional service providers. Include a schedule of fees, per diems, and other compensation in effect during the base period. Include all agreements, contracts, memoranda of understanding, and any other documentation that explains the nature and type of reimbursement paid for professional services. Indicate if any changes have occurred since the test year of the utility's last base rate case, the effective date of these changes, and the reason for these changes.

51. Provide a detailed analysis of expenses for professional services during the most recent 12-month period for which information is available at the time the application is filed, as shown in Schedule 51, and all workpapers supporting the analysis. At a minimum, the workpapers should show the payee, dollar amount, reference (i.e., voucher no., etc.), account charged, hourly rates and time charged to the company according to each invoice, and a description of the services provided.

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52. Provide the following information. If any amounts were allocated, show a calculation of the factor used to allocate each amount.

a. A detailed analysis of charges booked for advertising expenditures during the most recent 12-month period for which information is available at the time the application is filed. Include a complete breakdown of Account No. 913 – Advertising Expenses, and any other advertising expenditures included in any other expense accounts, as shown in Schedule 52a. The analysis should specify the purpose of the expenditure and the expected benefit to be derived.

b. An analysis of Account No. 930 – Miscellaneous General Expenses for the most recent 12-month period for which information is available at the time the application is filed. Include a complete breakdown of this account as shown in Format 52b and provide detailed workpapers supporting this analysis. At a minimum, the analysis should show the date, vendor, reference (i.e., voucher no., etc.), dollar amount, and brief description of each expenditure of \$500 or more, provided that lesser items are grouped by classes as shown in Schedule 52b.

c. An analysis of Account No. 426 – Other Income Deductions for the most recent 12-month period for which information is available at the time the application is filed. Include a complete breakdown of this account as shown in Schedule 52c, and provide detailed workpapers supporting this analysis. At a minimum, the analysis should show the date, vendor, reference (i.e., voucher no., etc.), dollar amount, and a brief description of each expenditure of \$500 or more, provided that lesser items are grouped by classes as shown in Schedule 52c.

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53. Provide a copy of all exhibits and schedules that were prepared in the utility's rate application in Excel spreadsheet format with all formulas intact and unprotected and with all columns and rows accessible.

54. Regarding the utility's employee compensation policy:

a. Provide the utility's written compensation policy as approved by the Board of Directors.

b. Provide a narrative description of the compensation policy, including the reasons for establishing the policy and the utility's objectives for the policy.

c. Explain whether the compensation policy was developed with the assistance of an outside consultant. If the compensation policy was developed or reviewed by a consultant, provide any study or report provided by the consultant.

d. Explain when the utility's compensation policy was last reviewed or given consideration by the Board of Directors.

55. Explain whether the utility's expenses for wages, salaries, benefits and other compensation included in the base period and any adjustments to the base period, are compliant with the Board of Director's compensation policy.

56. Explain, if prior to reflecting any adjustments to wages, salaries, benefits, and other compensation in the rate application, whether the utility, through an outside consultant or otherwise, performed a study or survey to compare its wages, salaries, benefits, and other compensation to those of other utilities in the region, or to other local or regional enterprises.

a. If comparisons were performed, provide and discuss the results of

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such comparisons. Include the results of the study or survey with your response, including all workpapers.

 If comparisons were not performed, explain why such comparisons were not performed.

57. List all present or proposed research efforts dealing with the pricing of electricity and the current status of such efforts.

58. Provide an analysis of the utility's expenses for research and development activities for the base period and the three most recent calendar years. The analysis should include the following:

a. The basis of fees paid to research organizations and the utility's portion of the total revenue of each organization. Where the contribution is monthly, provide the current rate and the effective date.

b. Details of the research activities conducted by each organization.

c. Details of services and other benefits provided to the utility by each organization.

d. Annual expenditures of each organization with a basic description of the nature of costs incurred by the organization.

e. Details of the expected benefits to the utility.

59. Provide the following information concerning the costs for the preparation of this case:

a. A detailed schedule of expenses incurred to date for the following categories:

(1) Accounting;

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- (2) Engineering;
- (3) Legal;
- (4) Consultants; and
- (5) Other Expenses (Identify separately).

For each category, the schedule should include the date of each transaction, check number or other document reference, the vendor, the hours worked, the rates per hour, amount, a description of the services performed, and the account number in which the expenditure was recorded. Provide copies of contracts or other documentation that support charges incurred in the preparation of this case. Identify any costs incurred for this case that occurred during the base period.

b. An itemized estimate of the total cost to be incurred for this case. Expenses should be broken down into the same categories as identified in (a) above, with an estimate of the hours to be worked and the rates per hour. Include a detailed explanation of how the estimate was determined, along with all supporting workpapers and calculations.

c. Provide monthly updates of the actual costs incurred in conjunction with this rate case, reported in the manner requested in (a) above. Updates will be due when the utility files its monthly financial statements with the Commission, through the month of the public hearing.

60. Provide the following information for the most recent calendar year concerning the utility and any affiliated service corporation or corporate service division/unit:

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a. A schedule detailing the costs, those directly charged, and those allocated by, the utility to the service corporation. Indicate the utility's accounts where these costs were originally recorded. For costs that are allocated, include a description of the allocation factors utilized.

b. A schedule detailing the costs, those directly charged, and those allocated by, the service corporation to the utility. Identify the utility's accounts where these costs were recorded. For costs that are allocated, include a description of the allocation factors utilized.

61. Provide the following information for the most recent calendar year concerning all affiliate-related activities not identified in response to Item 61:

a. Provide the names of affiliates that provided some form of service to the utility and the type of service the utility received from each affiliate.

b. Provide the names of affiliates to whom the utility provided some form of service and the type of service the utility provided to each affiliate.

c. Identify the service agreement with each affiliate, state whether the service agreement has been previously filed with the Commission, and identify the proceeding in which it was filed. Provide each service agreement that has not been previously filed with the Commission.

62. Describe the utility's lobbying activities and provide a schedule showing the name, salary, and job title of each individual whose job function involves lobbying on the local, state, or national level.

63. Regarding demand-side management, conservation, and energy-efficiency programs, provide the following:

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a. A list of all programs currently offered by the utility.

b. The total cost incurred for these programs by the utility in each of the three most recent calendar years.

c. The total energy and demand reductions realized through these programs in each of the three most recent calendar years. The total cost for these programs included in the proposed forecasted test period and the expected energy reductions to be realized therefrom.

64. Regarding what are commonly referred to as smart grid initiatives, provide the following information:

a. Identify all smart grid costs the utility has incurred since the start of the test year in its last general rate case. Identify the specific projects the utility has undertaken, the accounts in which the costs have been recorded, and state whether the costs were expensed or capitalized.

b. Provide the level of smart grid costs the utility has included in its forecasted test period and the amounts to be expensed and capitalized.

65. To the extent not included in other responses, provide all workpapers, calculations, and assumptions the utility used to develop its forecasted test period financial information.

66. Provide the information requested in Schedule 66 for KU's jurisdictional operations, for yearly salary and benefit information for each corporate officer and as a group in total by category of Directors, Managers, Supervisors, Exempt, Non-Exempt, Union, and Non-Union Hourly for the years 2014 through 2017 and the base period (in gross dollars-not hourly or monthly rates).

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- a. Regular salary or pay.
- b. Overtime pay.
- c. Excess vacation payout.
- d. Standby/Dispatch pay.
- e. Bonus and incentive pay.
- f. Any other forms of incentives (may include stock options or forms of

deferred compensation).

- g. Other amounts paid and reported on the employees' W-2 (specify).
- h. Healthcare benefit cost for employees.
 - (1) Amount paid by the employer.
 - (2) Amount paid by the employee.
- i. Dental benefits cost for the employees.
 - (1) Amount paid by the employer.
 - (2) Amount paid by the employee.
- j. Vision benefits cost for the employees.
 - (1) Amount paid by the employer.
 - (2) Amount paid by the employee.
- k. Life insurance cost for employees.
 - (1) Amount paid by the employer.
 - (2) Amount paid by the employee.
- I. Accidental death and disability benefits.
 - (1) Amount paid by the employer.
 - (2) Amount paid by the employee.

m. Defined Contribution – 401(k) or similar plan cost for employees.
 Provide the amount paid by employer.

- n. Defined Benefit Retirement cost for employees.
 - (1) Amount paid by the employer.
 - (2) Amount paid by the employee.
- Cost of any other benefit available to an employee (specify).

67. For each item of benefits listed in Item 67 above where an employee is required to pay part of the cost, provide a detailed explanation as to how the employee contribution rate was determined.

68. Provide a listing of all health care plan categories, dental plan categories, and vision plan categories available to corporate officers individually and to groups defined as Directors, Managers, Supervisors, Exempt, Non-Exempt, Union, and Non-Union Hourly employees, i.e., single, married no dependents, single parent with dependents, family, etc. Include the associated employee contribution rates and employer contribution rates of the total premium cost for each category, and each plan's deductible(s) amounts.

69. Provide a listing of all life insurance plan categories available to corporate officers individually and to groups defined as Directors, Managers, Supervisors, Exempt, Non-Exempt, Union, and Non-Union Hourly employees. Include the associated employee contribution rates and employer contribution rates of the total premium cost for each plan category.

70. Provide a listing of all retirement plans categories available to corporate officers individually and to groups defined as Directors, Managers, Supervisors, Exempt,

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Non-Exempt, Union, and Non-Union Hourly employees. Include the associated employee contribution rates, if any, and employer contribution rates of the total cost for each plan category.

Twee R. Purso

Gwen R. Pinson Executive Director Public Service Commission P.O. Box 615 Frankfort, KY 40602

DATED SEP 1 9 2018

cc: Parties of Record

		12 M		entucky Utilitie Case No. 20 on of Average ded	18-00294 Capital Str					Sc	chedule 3a
		10 th	Year	9 th \	lear	8 th N	Year	7 th Y	'ear	6 th Y	ear
Line No.	Type of Capital	Amount	Ratio	Amount	Ratio	Amount	Ratio	Amount	Ratio	Amount	Ratio
1.	Long-Term Debt										
2.	Short-Term Debt										
3.	Preferred & Preference Stock										
4.	Common Equity										
5.	Other (Itemize by type)										
6.	Total Capitalization										

	ine	5 th Year		4 th Year		3rd Year		2 nd	Year	1 st Year		Latest Available Quarter	
Line No.	Type of Capital	Amount	Ratio	Amount	Ratio	Amount	Ratio	Amount	Ratio	Amount	Ratio	Amount	Ratio
1.	Long-Term Debt												
2.	Short-Term Debt												
3.	Preferred & Preference Stock												
4.	Common Equity												
5.	Other (Itemize by type)												
6.	Total Capitalization												

Instructions: 1. If the applicant is a member of an affiliated group, the above data is to be provided for the parent company and the system consolidated.

		Kent C	ucky Utilities Com ase No. 2018-002	npany 294				Schedule 3b
		Calculation 12 Months End	of Average Capit ed December 31, "000 Omitted"	tal Structure				
Line No.	Item (a)	Total Capital (b)	Long-Term Debt (c)	Short-Term Debt (d)	Preferred Stock (e)	Common Stock (f)	Retained Earnings (g)	Total Common Equity (h)
1.	Balance at beginning of most recent calendar year							
2.	1 st Month							
З.	2 nd Month							
4.	3 rd Month							
5.	4 th Month							
6.	5 th Month							
7.	6 th Month							
8.	7 th Month							
9.	8 th Month							
10.	9 th Month							
11.	10 th Month							
12.	11 th Month							
13.	12 th Month							
14.	Total (L1 through L13)							
15.	Average Balance (L14 / 13)							
16.	Average Capitalization Ratios							
17.	End-of-period Capitalization Ratios							

Instructions:

If applicable, provide an additional schedule in the above format excluding common equity in subsidiaries from the total company capital structure. Show the amount of common equity excluded.
 Include premium class of stock.

				Cas	cky Utilities Co se No. 2018-00 Dutstanding Lo ded December	ng-Term Debt	_			Schedule 4a
Line No.	Type of Debt Issue (a)	Date of Issue (b)	Date of Maturity (c)	Amount Outstanding (d)	Coupon Interest Rate ⁽¹⁾ (e)	Cost Rate at Issue ⁽²⁾ (f)	Cost Rate at Maturity ⁽³⁾ (g)	Bond Rating at Time of Issue ⁽⁴⁾ (h)	Type of Obligation (i)	Annualized Cost Col. (d) x Col. (g) (j)
Annualized Annualized C										

(1) Nominal Rate

(2) Nominal Rate plus Discount or Premium Amortization

⁽³⁾ Nominal Rate plus Discount or Premium Amortization and Issuance Cost

(4) Standard and Poor's, Moody, etc.

		For	Kentucky Utilit Case No. 2 Schedule of Sh the 12 Months Ended	2018-00294			Schedule 4b
Line No.	Type of Debt Instrument (a)	Date of Issue (b)	Date of Maturity (c)	Amount Outstanding (d)	Nominal Interest Rate (e)	Effective Interest Rate (f)	Annualized Interest Cost Col. (f) x Col. (d) (g)
Total Short-Term D	Debt						
Annualized Cost Ra	ate [Total Col. (g) / To	tal Col. (d)]					
	d or Accrued on Short ear [Report in Col. (g)						
	m Debt – Format 3, So Report in Col. (g) of th						
Test-Year Interest ([Actual Interest / A [Report in Col. (f)	Average Short-Term D	ebt]					

Note: In all instances where the Effective Interest Cost Rate is different from the Nominal Interest Rate, provide a calculation of the effective Interest Cost Rate in sufficient detail to show the items of costs that cause the difference.

			C	ucky Utilities Com ase No. 2018-002	94			Schedule
				standing Shares o ths Ended Deceml				
Line No.	Description of Issue (a)	Date of Issue (b)	Amount Sold (c)	Amount Outstanding (d)	Dividend Rate (e)	Cost Rate at Issue (f)	Annualized Cost Col. (f) x Col. (d) (g)	Convertibility Features (h)
Line No.	(4)	(6)	(0)	(0)	(6)	(1)	(9)	
otal								
nnualized Cost [Total Col. (g) /	t Rate Total Cost Col. (d)]							

Note: If the applicant has issued no preferred stock, this schedule may be omitted.

			C	tucky Utilities Comp case No. 2018-0029 lle of Common Stoo Period Ended	94			Schedule 6a
Issue	Date of Announcement	Registration	Number of Shares Issued	Price Per Share to Public	Price Per Share (Net to Company)	Book Value Per Share at Date of Issue	Selling Expense as Percentage of Gross Issue Amount	Net Proceeds to Company
							Amount	

Note: If the applicant is a member of an affiliate group, provide in a separate schedule the above for the parent company.

		Kentucky Utili	ties Company		Schedule 6b
		Case No. 2	2018-00294		
	Qua	arterly and Annual Co For the Perio	ommon Stock Informa	tion	
Period Equity	Average No. of Shares Outstanding (000)	Book Value (\$)	Earnings per Share (\$)	Dividend Rate per Share (\$)	Return on Average Common (%)
5 th Calendar Year:					
1 st Quarter					
2 nd Quarter					
3rd Quarter					
4 th Quarter					
Annual					
4 th Calendar Year:					
1 st Quarter					
2 nd Quarter					
3 rd Quarter					
4 th Quarter					
Annual					
3rd Calendar Year:					
1 st Quarter					
2 nd Quarter					
3 rd Quarter					
4 th Quarter					
Annual					
Annual					
2 nd Calendar Year:					
1 st Quarter					
2 nd Quarter					
3rd Quarter					
4 th Quarter					
Annual					
1 st Calendar Year:					
1 st Quarter					
2 nd Quarter					
3 rd Quarter					
4 th Quarter					
Annual					
Latest					

				Con	Case N putation of Fixe	Utilities Com lo. 2018-002 ed Charge C eriods as St	294 overage Ratios				Schedule 7	
		10 th Cal		^h Calendar Year 9 th Caler		8th Cal	endar Year	7 th Ca	Calendar Year		6 th Calendar Year	
Line No.	Item	SEC Method	Bond or Mortgage Indenture Requirement	SEC Method	Bond or Mortgage Indenture Requirement	SEC Method	Bond or Mortgage Indenture Requirement	SEC Method	Bond or Mortgage Indenture Requirement	SEC Method	Bond or Mortgage Indenture Reguirement	
1.	Net Income											
2. 3.	Additions (Item Total Additions											
4. 5.	Deductions (Ite Total Deduction											
6.	Income Availat	ole for Fixed	d Charge Cover	rage								
7. 8.	Fixed Charges Fixed Charge (latio									

Line		5 th Cal	endar Year	4 th Calendar Year		3rd Calendar Year		2 nd Cal	endar Year	1 st Cale	endar Year
No.	Item	SEC Method	Bond or Mortgage Indenture Requirement	SEC Method	Bond or Mortgage Indenture Requirement	SEC Method	Bond or Mortgage Indenture Requirement	SEC Method	Bond or Mortgage Indenture Requirement	SEC Method	Bond or Mortgage Indenture Requirement
1.	Net Income				1				· · · · · · · · · · · · · · · · · · ·		
2. 3.	Additions (Iter Total Addition										
4.	Deductions (If	emize):									
5.	Total Deduction										
6.	Income Availa	ble for Fixed	d Charge Covera	ige							
7.	Fixed Charge	S									

Schedule 13a

Kentucky Utilities Company Case No. 2018-00294

Construction Projects
For 10 Years ended December 31, _____

							Total	Total		Date	Date		
		Annual	Annual	Variance	Variance	Percent	Actual	Budget	Variance	Original	Original	Date	Date
Project	Project	Actual	Original	In	As	Of	Project	Project	In	Budget	Budget	Actual	Actual
No.	Title/Description	Cost	Budget	Dollars	Percent	Budget	Cost	Cost	Dollars	Start	End	Start	End

Calculation of Capital Construction Project Slippage Factor

Source: Schedule 13a - Construction Projects

Year	Annual Actual Cost	Annual Original Budget	Variance in Dollars	Variance as Percent	Slippage Factor
Totals					
Year Average Slip	page Factor (Mathematic	Average of the Yearly S	Blippage Factors / 10 yea	ars)	

The Annual Actual Cost, Annual Original Budget, Variance in Dollars, and Variance as Percent are to be taken from Schedule 13a. Total all projects for a given year.

The Slippage Factor is calculated by dividing the Annual Actual Cost by the Annual Original Budget. Calculate a Slippage Factor for each year and the Totals line. Carry Slippage Factor percentages to 3 decimal places.

Construction Projects As of

					Indirect		
Line	Project	Description	Construction	AFUDC	Costs	Total	Estimated Physical
No.	No.	of Project	Amount	Capitalized	Other	Cost	Percent Completed
(A)	(B)	(C)	(D)	(E)	(F)*	(G=D+E+F)	(H)
			\$	\$	\$	\$	

TOTAL

*Explain the nature of all other indirect costs in footnotes.

Construction Work in Progress – Percent Complete*

As of _____

Line No. (A)	Project No. (B)	Date Construction Work Began (C)	Estimated Project Completion Date (D)	Percent of Elapsed Time (E)	Original Budget Estimate (F)	Most Recent Budget Estimate (G)	Total Project Expenditures (H)	Percent of Total Expenditures (I) = (G/H)
					\$	\$	\$	

*Should be based on expenditures including AFUDC.

Schedule 20

Kentucky Utilities Company Case No. 2018-00294

Gross Additions, Retirements, and Transfers As of _____

							eclassifications		
Line No.	Account No.	Account Title	Beginning Balance	Additions	Retirements	Amount	Explanation of Transfers	Other Accounts Involved	Ending Balance

Leased Property

As of _____

Identification					Dollar Value	Explain
or Reference	Description of Type	Name of	Frequency	Amount of	Property	Method of
Number	and Use of Property	Lessee	of Payment	Lease Payment	Involved*	Capitalization

*If not available, an estimate should be furnished.

Note: Include detailed workpapers supporting this analysis.

					Ke	entucky Utilit Case No. 2	ies Compan 018-00294	у				Sc	hedule 28
						on of Reven ose of the Pr							
						"000 Or	nitted"						
Account Number and Account Title	1 st Month	2 nd Month	3 rd Month	4 th Month	5 th Month	6 th Month	7 th Month	8 th Month	9 th Month	10 th Month	11 th Month	12 th Month	Total
Most Recent 12 Months													
Previous 12 Months													
Increase													
(Decrease)													

					Compariso	entucky Utiliti Case No. 20 on of Expensionse of the Pr	018-00294 se Account I	Balances				Scl	nedule 30
						"000 On							
Account Number and Account Title	1 st Month	2 nd Month	3 rd Month	4 th Month	5 th Month	6 th Month	7 th Month	8 th Month	9 th Month	10 th Month	11 th Month	12 th Month	Total
Most Recent 12 Months													
Previous 12 Months													
Increase													
(Decrease)													

	Kentucky Utilities Case No. 201	8-00294		Schedule	931, Page 1 of 2
	Net Income per For the Calendar Years And for the Bas "000 Omit	through e Period			
			12 Mont	hs Ended	
		Three Mo	st Recent Caler	ndar Years	
Line No.	Item (a)	3 rd (b)	2 nd (c)	1 st (d)	Base Period (e)
1.	Operating Income				
2.	Operating Revenues				
З.	Operating Income Deductions				
4.	Operating and Maintenance Expenses:				
5.	Power Production Expenses				
6.	Purchased Power Expenses				
7.	Transmission Expenses				
8.	Distribution Expenses				
9.	Customer Accounts Expenses				
10.	Customer Service and Informational Expenses				
11.	Sales Expenses				
12.	Administrative and General Expenses				
13.	Total (L5 through L12)				
14.	Depreciation Expenses				
15.	Amortization of Utility Plant Acquisition Adjustment				
16.	Taxes Other Than Income Taxes				
17.	Income Taxes – Federal				
18.	Income Taxes - Other				
19.	Provision for Deferred Income Taxes				
20.	Investment Tax Credit Adjustment - Net				
21.	Total Utility Operating Expenses				
22.	Net Utility Operating Income				

	Kentucky Utilities Co Case No. 2018-0			Schedule 31	, Page 2 of
	Net Income per kW For the Calendar Years And for the Base F "000 Omitted	_ through Period	_		
			12 Month	s Ended	
		Three Mos	t Recent Caler	ndar Years	Deres
Line No.	ltem (a)	3 rd (b)	2 nd (c)	1 st (d)	Base Period (e)
23.	Other Income and Deductions				
24.	Other Income:				
25.	Non-utility Operating Income				
26.	Equity in Earnings of Subsidiary Company				8
27.	Interest and Dividend Income				
28.	Allowance for Funds Used During Construction				
29.	Miscellaneous Non-operating Income				
30.	Gain on Disposition of Property				
31.	Total Other Income				
32.	Other Income Deductions:				
33.	Loss on Disposition of Property				
34.	Miscellaneous Income Deductions				
35.	Taxes Applicable to Other Income and Deductions:				
36.	Income Taxes and Investment Tax Credits				
37.	Taxes Other Than Income Taxes				
38.	Total Taxes on Other Income and Deductions				
39.	Net Other Income and Deductions				
40.	Interest Charges				
41.	Interest on Long-Term Debt				
42.	Interest on Short-Term Debt				
43.	Amortization of Premium on Debt – Credit				
44.	Other Interest Expense				
45.	Total Interest Charges				
46.	Net Income				
47.	kWH Sold				

		ky Utilities C e No. 2018-0				Schedule 32	, Page 1 of 2
	Comparative Operati For the Calendar	ng Statistics Years	 Electric Ope through 	erations			
	(Ţ	otal Compar	y)				
			Thre	e Most Rece	nt Calendar \	lears	
Line No.	Item (a)	3 rd	Year	2 nd	Year	1 st '	Year
	(4)	Cost (b)	% Inc. (c)	Cost (d)	% Inc. (e)	Cost (f)	% Inc. (g)
1.	Cost per kWH of Electricity Generated						
2.	Cost per kWH of Electricity Purchased						
3.	Cost per kWH of Electricity Sold						
4.	Maintenance Cost per Transmission Mile						
5.	Maintenance Cost per Distribution Mile						
6.	Sales Promotion Expense per Customer						
7.	Administration and General Expense per Customer						
8.	Wages and Salaries – Charged Expense – per Average Employee						
9.	Depreciation Expense:						
10.	Per \$100 of Average Gross Depreciable Plant in Service						
11.	Rents:						
12.	Per \$100 of Average Gross Plant in Service						

	Comparative Ope	tucky Utilities C Case No. 2018-C erating Statistics dar Years	– Electric Ope	rations		Schedule 32	, Page 2 of 2
		(Total Compar	iy)				
			Thre	e Most Rece	nt Calendar Y	ears	
Line No.	Item (a)	3 rd	Year	2 nd	Year	1 st `	Year
	(4)	Cost (b)	% Inc. (c)	Cost (d)	% Inc. (e)	Cost (f)	% Inc. (g)
13.	Property Taxes:						
14.	Per \$100 of Average Net Plant in Service						
15.	Payroll Taxes:						
16.	Per Average Employee whose Salary is Charged to Expense						
17.	Interest Expense:						
18.	Per \$100 of Average Debt Outstanding						
19.	Per \$100 of Average Plant Investment						
20.	Per kWH Sold						
21.	Meter Reading Expense per Meter						

Kentucky Utilities Company Case No. 2018-00294

Monthly Payroll Variance Analysis As of _____

Type of Filing: ____ Original ____ Updated ____ Revised Workpaper Reference No(s).: _____

	Employee	Mon	thly Budg	et	Mor	nthly Actu	ual	Va	riance F	Percent
Date	Group	Reg.	OT	Total	Reg.	ÔT	Total	Reg.	OT	Total

Schedule 48a(1)

Kentucky Utilities Company Case No. 2018-00294 Reconciliation of Book Net Income and Federal Taxable Income 12 Months Ended December 31, Total Operating Company Total Non-Kentucky Other Line Company Item Operating Retail Jurisdictional No. (b) (a) (c) (d) (e) 1. Net income per books 2. Add income taxes: 3. Federal income tax - current 4. Federal income tax - deferred depreciation 5. Federal income tax - deferred other 6. Investment tax credit adjustment Federal income taxes charged to other 7. income and deductions 8. State income taxes State income taxes charged to other 9. income and deductions 10. Total 11. Flow through items: 12. Add (itemize) 13. Deduct (itemize) 14. Book taxable income Differences between book taxable income 15. and taxable income per tax return: Add (itemize) 16. 17. Deduct (itemize) 18. Taxable income per return Note: (1) Provide a calculation of the amount shown on Lines 3 through 7 above. (2) Provide workpapers supporting each calculation including the depreciation for straight-line tax and

accelerated tax depreciation.

(3) Provide a schedule setting forth the basis of allocation of each item of revenue or cost allocated above.

Schedule 48a(2)

Kentucky Utilities Company Case No. 2018-00294

Reconciliation of Book Net Income and State Taxable Income 12 Months Ended December 31, _____

Item (a) me per books me taxes: I income tax – current I income tax – deferred depreciation I income tax – deferred other nent tax credit adjustment	Total Company (b)	Company Non- Operating (c)	Kentucky Retail (d)	Other Jurisdictiona (e)
I income tax – current I income tax – deferred depreciation I income tax – deferred other				
l income tax – current l income tax – deferred depreciation l income tax – deferred other				
l income tax – deferred depreciation				
l income tax – deferred other				
ient tax credit adjustment				
l income taxes charged to other e and deductions				
icome taxes				
come taxes charged to other e and deductions				
ough items:				
temize)				
ct (itemize)				
able income				
es between book taxable income ble income per tax return:				
temize)	1			
ct (itemize)				
income per return				
	ble income per tax return: emize) t (itemize) ncome per return ulation of the amount shown on Lines apers supporting each calculation incl x depreciation.	emize) t (itemize) ncome per return ulation of the amount shown on Lines 3 through 7 abo apers supporting each calculation including the depre	ble income per tax return: emize) t (itemize) ncome per return ulation of the amount shown on Lines 3 through 7 above. apers supporting each calculation including the depreciation for straigle k depreciation.	ble income per tax return:

		Case No.	lities Company 2018-00294	~		Schedule 48b
	12 Mo	onths Ended D	r Operating Taxe ecember 31, Dmitted"	es		
Line No.	Item (a)	Charged Expense (b)	Charged to Construction (c)	Charged to Other Accounts ⁽¹⁾ (d)	Amounts Accrued (e)	Amount Paid (f)
1.	Kentucky Retail					
	(a) State income					
	(b) Franchise fees					
	(c) Ad valorem					
	(d) Payroll (employers portion)					
	(e) Other taxes					
2.	Total Retail [L1(a) through L1(e)]					
З.	Other jurisdictions					
	Total per books (L2 and L3)					

(1) Explain items in this Column.

	Analy For th	Kentucky Utilities Com Case No. 2018-0029 sis of Professional Servic le 12 Months Ended	94 ces Expenses		Schedule 5
Line No.	ltem (a)	Rate Case (b)	Annual Audit (c)	Other (d)	Total (e)
1.	Legal				
2.	Engineering				
3.	Accounting				
4.	Other				
5.	Total				

		Cas Analysis (Includ	cky Utilities Co se No. 2018-00 of Advertising ling Account N	294 Expenses o. 913)		S	Schedule 52
	F	or the 12 Mon	ths Ended		45		
Line No.	ltem (a)	Sales or Promotional Advertising (b)	Institutional Advertising (c)	Conservation Advertising (d)	Rate Case (e)	Other (f)	Total (g)
1.	Newspaper						
2.	Magazines and Other						
3.	Television						
4.	Radio						
5.	Direct Mail						
6.	Sales Aids						
7.	Total						
8.	Amount Assigned to Kentucky Jurisdictional						

Note: Specify the purpose of the expenditures and the expected benefit to be derived.

	Schedule 52b Kentucky Utilities Company Case No. 2018-00294 Analysis of Account No. 930 – Miscellaneous General Expenses For the 12 Months Ended	
Line No.	ltem (a)	Amount (b)
1.	Industry Association Dues	
2.	Stockholder and Debt Service Expenses	
3.	Institutional Advertising	
4.	Conservation Advertising	
5.	Rate Department Load Studies	
6.	Director's Fees and Expenses	
7.	Dues and Subscriptions	
8.	Miscellaneous	
9.	Total	
10.	Amount Assigned to Kentucky Jurisdictional	

Note: Include detailed workpapers supporting this analysis. Expenditures under \$500 are to be grouped by the classes shown on this Schedule.

	Kentucky Utilities Company Case No. 2018-00294 Analysis of Account No. 426 – Other Income Deductions For the 12 Months Ended										
Line No.	ltem (a)	Amount (b)									
1.	Donations										
2.	Civic Activities										
З.	Political Activities										
4.	Other										
5.	Total										

Note: Include detailed workpapers supporting this analysis. Expenditures under \$500 are to be grouped by the classes shown on this Schedule.

Schedule 66

Kentucky Utility Company Case No. 2018-00294 Salary & Benefit Data by Employee -Year =>

Employee Name	Title	Regular	Overtime	Excess Vacation Payout	Standby	Bonus	Other	Sub-Total	Health Benefits Cost		Dental Benefits		Vision		Life Insurance		AD&D		401k		Defined Benefit Retirement		Any Other Wage, Salary, Compensation	Totais		
									KU	Employee	KU	Employee	KU	Employee	KU	Employee	KU	Employee	κυ	Employee	KU	Employee	e or Benefit Not Listed	KU	Employ	
Corr	oorate Officers						-		-												_			1. 21		
	vide Individually)							West Met Int	-																	
	fotal Amount	-		-		-			-					-			-			-		-		\$ -	\$ -	
	(Y Jurisdictional Retail Ar	nount						THE REAL PROPERTY.																\$ -	and the second second second	
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	KY Jurisdictional Retail	Amount																						\$ -		
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	Directors											-		-		-								-		
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	fotal Amount																							s -	\$ -	
	(Y Jurisdictional Retail Ar	nount	-									-		-		-						-		\$ -		
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rowde thê K	Y Jurisdictional Retail An	iount						10 m 1																\$ -	\$ -	
	11-1-2								-		_						-							Contraction of the	-	
(D)	Union																							-		
	Total as a Category)																								-	
	otal Amount																							\$ -		
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	Total as a Category)						-																			
	otal Amount							(<u>(1111)</u>)												-				\$ -		
rowde the K	Y Jurisdictional Retail An	nount																		-				\$ -	\$ -	
								Allen at the																11 15 5		
	or All Categories																								1	
tai Amount	sdictional Retail Amount	s -	s -	\$ -	s -	s -	s -	s -	s -	s -	s -	\$ -	s -	s -	s -	\$ -	s -	s -	s -	s -	s -	s -	s -	s -	s .	
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