COMMONWEALTH OF KENTUCKY)
)
COUNTY OF JEFFERSON)

The undersigned, **Daniel K. Arbough**, being duly sworn, deposes and says that he is Treasurer for Kentucky Utilities Company and Louisville Gas and Electric Company and an employee of LG&E and KU Services Company, and that he has personal knowledge of the matters set forth in the responses for which he is identified as the witness, and the answers contained therein are true and correct to the best of his information, knowledge and belief.

Daniel K. Arbough

Subscribed and sworn to before me, a Notary Public in and before said County

and State, this 14th day of Jehnica

2019.

Notary Publi

My Commission Expires:

COMMONWEALTH OF KENTUCKY)
	١
COLINEY OF TEFEFOON	
COUNTY OF JEFFERSON	- 1

The undersigned, Robert M. Conroy, being duly sworn, deposes and says that he is Vice President, State Regulation and Rates, for Kentucky Utilities Company and Louisville Gas and Electric Company and an employee of LG&E and KU Services Company, and that he has personal knowledge of the matters set forth in the responses for which he is identified as the witness, and the answers contained therein are true and correct to the best of his information, knowledge and belief.

Robert M. Conroy

Votary Public

My Commission Expires:

COMMONWEALTH OF KENTUCKY)
)
COUNTY OF JEFFERSON)

The undersigned, **Christopher M. Garrett**, being duly sworn, deposes and says that he is Controller for Kentucky Utilities Company and Louisville Gas and Electric Company and an employee of LG&E and KU Services Company, and that he has personal knowledge of the matters set forth in the responses for which he is identified as the witness, and the answers contained therein are true and correct to the best of his information, knowledge and belief.

hristopher M. Garrett

Subscribed and sworn to before me, a Notary Public in and before said County

and State, this 14th day of Jehrula

2019.

Notary Public

My Commission Expires:

COMMONWEALTH OF KENTUCKY)
)
COUNTY OF JEFFERSON)

The undersigned, **Gregory J. Meiman**, being duly sworn, deposes and says that he is Vice President, Human Resources for Kentucky Utilities Company and Louisville Gas and Electric Company and an employee of LG&E and KU Services Company, and that he has personal knowledge of the matters set forth in the responses for which he is identified as the witness, and the answers contained therein are true and correct to the best of his information, knowledge and belief.

Gregory J. Meiman

Subscribed and sworn to before me, a Notary Public in and before said County

otary Public

My Commission Expires:

STATE OF NORTH CAROLINA)
COUNTY OF BUNCOMBE)
The undersigned, William Steven Seely	e, being duly sworn, deposes and states
that he is a Principal of The Prime Group, LLC	, that he has personal knowledge of the
matters set forth in the responses for which he is	identified as the witness, and the answers
contained therein are true and correct to the best of Will	of his information, knowledge and belief. liam Steven Seelye
Subscribed and sworn to before me, a Not	ary Public in and before said County and
State, this 12th day of Fobrung	2019.
Note	(SEAL)

Sean Bowers NOTARY PUBLIC BUNCOMBE COUNTY, NC

MY COMMISSION EXPIRES 8/30/23

My Commission Expires:

Kentucky Utilities Company Case No. 2018-00294

Forecasted Test Period Filing Requirements (Forecast Test Year 12ME 4/30/20; Base Period 12ME 12/31/18)

Filing Requirement 807 KAR 5:001 Section 16(7)(0) Sponsoring Witness: Daniel K. Arbough

Description of Filing Requirement:

Complete monthly budget variance reports, with narrative explanations, for the twelve (12) months immediately prior to the base period, each month of the base period, and any subsequent months, as they become available.

Response:

The Companies have only one monthly budget variance (performance) report used for management reporting to the CEO and executive officers. Certain information responsive to this request is being provided under seal pursuant to a Petition for Confidential Protection.

See attached for the monthly reports for:

- The twelve months prior to the base period - January 2017 through December 2017.
- Each month of the base period As of the date of the filing only the months of January 2018 through July 2018 are available. The Company will provide this data for the remaining periods requested in the upcoming months as it becomes available.

Base Period Update Response:

See attached for the monthly reports for August 2018 through December 2018. The Company will provide this data for the remaining periods requested in the upcoming months as it becomes available.



Performance Report August 2018

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Kentucky Regulated Dashboard August 2018

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	Curren	Current Month		YTD		Full Year	
Safety	<u>Actual</u>	<u>PY</u>	<u>Actual</u>	<u>PY</u>	Forecast	<u>PY</u>	
TCIR - Employees ⁽¹⁾	1.05	0.37	1.36	1.04	1.30	0.97	
Employee lost-time incidents	0	0	2	6	5	9	
Reliability	Actual	Budget	<u>Actual</u>	Budget	Forecast	Budget	
Generation Volumes	3,214	3,283	23,551	23,075	34,180	33,704	
Utility EFOR	2.0%	5.0%	2.5%	5.0%	N/A	5.0%	
Utility EAF	95.6%	92.9%	85.7%	85.1%	N/A	83.7%	
Combined SAIFI	0.12	0.07	0.64	0.73	N/A	0.99	
Combined SAIDI (minutes)	9.86	7.02	66.68	68.36	N/A	91.90	
GwH Sales	Actual	Budget	Actual	Budget	Forecast	Budget	
Residential	1,069	1,080	7,706	7,318	10,830	10,502	
Commercial	799	750	5,508	5,312	8,069	7,815	
Industrial	811	854	6,132	6,279	9,162	9,321	
Municipals	169	167	1,223	1,211	1,811	1,778	
Other	270	261	1,890	1,901	2,754	2,822	
Off-System Sales	29	4	445	115	626	150	
Total	3,147	3,116	22,904	22,136	33,252	32,389	
Weather-Normalized Sales Growth			TTM				
Residential			-0.24%				
Commercial			-0.89%				
Industrial			-1.18%				
Municipal			-4.66%				
Other			-0.86%				
Total			-0.97%				

Variance Explanations

Higher YTD margins primarily due to higher sales volumes from favorable weather, resulting in higher retail electric base energy revenue of \$23 million partially offset by lower demand revenue of \$6 million, lower gas margins of \$5 million and other margin components of \$4 million.

Lower YTD O&M primarily due to the timing of plant maintenance costs (\$5m), labor costs (\$5m), materials (\$2m), and other (\$2m); partially offset by higher storm restoration costs (\$8m).

Lower YTD financing costs, primarily due to lower than anticipated interest rates.

- (1) Full year forecast amount shown represents target.
- (2) Net of cost recovery mechanisms and variable costs of production.
- (3) Includes Management O&M, variable cost of production and mechanism operation and maintenance expenses
- (4) The possible violation issues for YTD Actual is believed to be minimal risk

Note: Schedules may not sum due to rounding.

	Current Month		YTD		Full Year	
Margins (\$ millions)	<u>Actual</u>	Budget	<u>Actual</u>	Budget	Forecast	Budget
Electric Margins	\$171	\$174	\$1,255	\$1,242	\$1,826	\$1,831
Gas Margins	\$10	\$9	\$121	\$125	\$181	\$185
Capital Expenditures (\$ millions)	Actual	Budget	Actual	Budget	Forecast	Budget
Total	\$94	\$119	\$620	\$757	\$1,215	\$1,277
O&M (\$ millions)	Actual	Budget	Actual	Budget	Forecast	Budget
O&M – Management View ⁽²⁾	\$63	\$62	\$497	\$503	\$757	\$752
O&M – GAAP View ⁽³⁾	\$72	\$73	\$562	\$578	\$860	\$869
Head Count	Actual	Budget	<u>Actual</u>	Budget	Forecast	Budget
Full-time Employees	3,476	3,603	3,476	3,603	3,588	3,597
Other Metrics	Actual	PY	Actual	PY	Forecast	<u>PY</u>
Environmental Events	1	0	1	5	N/A	8
NERC Possible Violations ⁽⁴⁾	1	2	8	6	N/A	8

	TTM	Full Year	
Financial Metrics	Actual	Forecast	Budget
Utility ROE ⁽⁵⁾	10.5%	9.8%	9.6%
Average Utility Capitalization (\$ millions)	\$9,244	\$9,463	\$9,527

Major Developments

LG&E and KU announced its plans to file requests with the KPSC for a \$172 million (5.5%) rate increase premised upon an 10.42% return on equity. LG&E is requesting a 3.0%, or \$35 million, electric rate increase and a 7.5%, or \$25 million, natural gas rate increase. KU is requesting a 6.9%, or \$112 million, electric rate increase. The application will be submitted electronically to the KPSC on September 28.

The KPSC issued an Order denying LG&E and KU's request for a Certificate of Public Convenience and Necessity for full deployment of advanced metering systems. Although the Company does not agree with the Order or certain statements by the KPSC, the Company will not contest the Order at this time but rather will develop additional support for the project and likely pursue it again at an appropriate time.

LG&E and KU filed an application with the KPSC requesting permission to establish a \$35 million regulatory liability for excess accumulated deferred income taxes resulting from a reduction in the state corporate income tax rate. The filing also requested approval to create a \$7.1 million regulatory asset associated with Company expenses incurred during a July storm event.

Local newspaper Business First honored the Company with a Partners in Philanthropy Award for being an outstanding corporate citizen. LKE has been ranked among the top five business philanthropists in the region each year since it began competing for the designation in 2012.

Representatives from across LKE participated in EarthEx (Emergency All-sector Response Transnational Hazard Exercise) 2018, a web-based, interactive, all-sector, all-nation, virtual tabletop exercise involving a "Black Sky" event resulting from a cyber-attack. The exercise was created and coordinated by the Electric Infrastructure Security Council. This is the first year the Company has participated in the event which started in 2017. It was considered highly worthwhile and beneficial by our participants.

Significant Future Events

The Company continues to wait on Orders from the KPSC on its Tax Act rehearing and its DSWEnergy Efficiency Programs.

Income Statement:	Actual vs.	Budget	(Month)) - LKE	Consolidated
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August 2018

(\$	Mi	Illi	ons	:)
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(# MIIII0113)	MTD			
	Actual	Budget	Variance	Comments
Revenues:				
Electric Revenues	\$ 262	\$ 270	\$ (8)	Due primarily to lower demand revenue, lower fuel prices, lower DSM program spend, and lower ECR capital and expenses.
Gas Revenues	12	12	0	
Total Revenues	274	282	(8)	
Cost of Sales: Fuel Electric Costs Gas Supply Expenses Purchased Power Other Cost of Production Mechanism - ECR, DSM & GLT - Operation and Maintenance Mechanism - ECR, DSM & GLT - Depreciation and Property Tax Total Cost of Sales	71 2 5 3 6 6	74 2 6 3 7 6	3 (0) 0 0 2 0	
Gross Margin: Electric Margin Gas Margin Total Gross Margin	171 10 180	174 9 183	(3) 0 (3)	
O&M Depreciation & Amortization Taxes, Other than Income Other income (expense)	63 34 6 0	62 34 6 (1)	(1) 1 (0) 1	
EBIT	78	81	(3)	
Interest Expense	20	20	1	
Income from Ongoing Operations before income taxes	58	61	(2)	
Income Tax Expense	12	15	3	
Net Income (loss) from ongoing operations	46	45	1	
Special Item - (Non Operating Income) Discontinued Operations	0 (0)	0 0	0 (0)	
Net Income (loss)	\$ 46	\$ 45	\$ 1	
KY Regulated Financing Costs	(3)	\$ (3)	1	
KY Regulated Net Income	\$ 44	\$ 42	\$ 2	
Earnings Per Share - Ongoing	\$ 0.06	\$ 0.06	\$ 0.00	

Note: Schedules may not sum due to rounding.

Case Nos. 2018-00294 and 2018-00295 Attachment to Filing Requirement 807 KAR 5:001 Sec. 16(7)(o) (\$ Millions)

(\$ Millions)				YTD				
	Actual	Budget	Variance	Comments				
Revenues:	A 055	4 000	Ф 00	Due primarily to higher sales volumes from favorable weather, partially offset by lower demand,				
Electric Revenues	\$ 1,955	\$ 1,926	\$ 28	lower DSM program spend, and lower ECR capital and expenses.				
Gas Revenues	209	221	(12)	Due primarily to lower sales volumes as a result of unfavorable weather in February and lower than budgeted YTD gas cost recovery.				
Total Revenues	2,164	2,148	16					
Cost of Sales:								
Fuel Electric Costs	549	524	(25)	Due primarily to higher fuel costs related to higher sales volumes from favorable weather.				
Gas Supply Expenses	85	90	6	Due primarily to lower gas volumes as a result of unfavorable weather in February and lower than budgeted YTD gas prices.				
Purchased Power Other Cost of Production	41 25	42 25	1 0					
Mechanism - ECR, DSM & GLT - Operation and Maintenance	40	50	9	Due primarily to elimination of some DSM programs in the 2018 filing with the KPSC and lower				
Mechanism - ECR, DSM & GLT - Depreciation and Property Tax	48	49	1	ECR expenses.				
Total Cost of Sales	788	781	(8)					
Gross Margin:								
Electric Margin Gas Margin	1,255 121	1,242 125		See explanations above. See explanations above.				
Total Gross Margin	1,375	1,367	8					
O&M	497	503	6	Lower primarily due to the timing of plant maintenance costs, labor costs, materials, and other; partially offset by higher storm restoration costs.				
Depreciation & Amortization	269	271	3	partially offset by higher storm restoration costs.				
Taxes, Other than Income Other income (expense)	44 (4)	45 (7)	1 4					
Other income (expense)	(4)	(1)	4					
EBIT	562	540	21					
Interest Expense	152	159	6	Lower primarily due to lower than anticipated interest rates.				
Income from Ongoing Operations before income taxes	409	382	27					
Jacoma Tay Synance	02	87	4					
Income Tax Expense	83	87	4					
Net Income (loss) from ongoing operations	326	295	32					
Special Item - (Non Operating Income)	(9)	0	(0)	Due to Kentucky state tax reform resulting in a reduction of the Kentucky Corporate income tax, a \$9 million deferred tax expense was recorded related to the revaluing of non-utility deferred				
			· ,	taxes.				
Discontinued Operations	0	0	0					
Net Income (loss)	\$ 317	\$ 295	\$ 22					
KY Regulated Financing Costs	(23)	(26)	2					
KY Regulated Net Income	294	\$ 269	\$ 25					
Earnings Per Share - Ongoing	\$ 0.43	\$ 0.37	\$ 0.06	Case Nos. 2018-00294 and 2018-0029				

Note: Schedules may not sum due to rounding.

Income Statement: Actual vs. Budget (YTD) - LG&E

August 2018

(\$ Millions)

			YTD				
	Actual	Budget	Variance	Comments			
Revenues:							
Electric Revenues	\$ 793	\$ 778	\$ 15	Due primarily to higher sales volumes from favorable weather, partially offset by lower DSM program spend, and lower ECR capital and expenses.			
Gas Revenues	209	221	(12)	Due primarily to lower sales volumes as a result of unfavorable weather in February and lower than budgeted YTD gas cost recovery.			
Total Revenues	1,002	999	3				
Cost of Sales:							
Fuel Electric Costs	218	206	(11)	Due primarily to higher fuel costs related to higher sales volumes from favorable weather.			
Gas Supply Expenses	85	90	6	Due primarily to lower gas volumes as a result of unfavorable weather in February and lower than budgeted YTD gas prices.			
Purchased Power	32	35	3				
Other Cost of Production	10	11	1				
Mechanism - ECR, DSM & GLT - Operation and Maintenance	15	20	5	Due primarily to elimination of some DSM programs in the 2018 filing with the KPSC and lower ECR expenses.			
Mechanism - ECR, DSM & GLT - Depreciation and Property Tax	22	22	0				
Total Cost of Sales	381	384	4				
Gross Margin: Electric Margin Gas Margin Total Gross Margin	501 121 621	490 125 615		See explanations above. See explanations above.			
O&M	221	220	(1)				
Depreciation & Amortization	109	111	1				
Taxes, Other than Income	23	23	1				
Other income (expense)	(4)	(5)	1				
EBIT	264	256	8				
Interest Expense	50	53	2				
Income from Ongoing Operations before income taxes	214	203	10				
Income Tax Expense	47	48	1				
Net Income (loss) from ongoing operations	\$ 166	\$ 155	\$ 11				

Note: Schedules may not sum due to rounding and exclude purchase accounting adjustments and corresponding goodwill.

Income Statement: Actual vs. Budget (YTD) - KU

August 2018

(\$ Millions)

			YTD					
	Actual	Budget	Variance	Comments				
Revenues:								
Electric Revenues	\$ 1,190	\$ 1,180	\$ 10	Due primarily to higher sales volumes from favorable weather, partially offset by lower demand, lower DSM program spend, and lower ECR capital and expenses.				
Gas Revenues	0	0	0					
Total Revenues	1,190	1,180	10					
Cost of Sales:								
Fuel Electric Costs	339	319	(20)	Due primarily to higher fuel costs related to higher sales volumes from favorable weather.				
Gas Supply Expenses	0	0	0					
Purchased Power	30	37	6	Due primarily to lower than anticipated intercompany expense for native load fuel.				
Other Cost of Production	14	15	1					
Mechanism - ECR, DSM & GLT - Operation and Maintenance Mechanism - ECR, DSM & GLT - Depreciation and Property Tax	26 27	30 27	4					
Total Cost of Sales	436	428	(8)					
10.01 000.01 00.00	100	120	(0)					
Gross Margin:								
Electric Margin	754	752	2					
Gas Margin	0	0	0					
Total Gross Margin	754	752	2					
O&M	255	261	6	Primarily due to lower labor and burdens and lower outside service expense.				
Depreciation & Amortization	159	160	1	.,				
Taxes, Other than Income	21	21	0					
Other income (expense)	(0)	(3)	2					
EBIT	318	306	12					
Interest Expense	66	68	2					
Income from Ongoing Operations before income taxes	252	238	14					
Income Tax Expense	54	55	0					
Net Income (loss) from ongoing operations	\$ 198	\$ 184	\$ 14					

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Note: Schedules may not sum due to rounding and exclude purchase accounting adjustments and corresponding goodwill.

O&M August 2	2018	
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(\$ Millions)								
		MTD						
	Actual	Budget	Total Variance	Labor & Burdens	Supplemental Contractors	Other Outside Services	Materials	Other
Generation	17	16	(1)	1	(0)	(1)	(1)	1
Project Engineering	0	0	0	(0)	0	(0)	0	0
Transmission	3	3	0	0	0	0	0	0
Energy Supply and Analysis	1	1	(0)	0	0	0	(0)	(0)
Electric Distribution	7	6	(1)	(0)	0	(2)	1	(0)
Gas Distribution	4	3	(1)	(0)	(1)	(0)	(0)	0
Safety and Technical Training	0	1	0	(0)	(0)	0	(0)	0
Environmental	1	1	0	0	0	0	0	0
Customer Services	9	9	(0)	0	0	0	0	(1)
Chief Operating Officer Total	42	40	(2)	1	(0)	(3)	(0)	0
Audit Services	0	0	0	(0)	0	0	0	0
Controller	1	1	0	0	0	0	(0)	0
Supply Chain	0	0	(0)	0	0	(0)	(0)	(0)
Information Technology	5	5	0	0	(0)	(0)	(0)	(0)
Treasurer	2	2	(0)	0	0	0	(0)	(0)
State Regulation and Rates	0	0	0	0	0	0	(0)	0
Other	0	0	0	0	0	(0)	0	0
Chief Financial Officer Total	9	9	0	0	(0)	(0)	(0)	0
General Counsel	1	2	0	0	0	0	0	0
Human Resources	1	1	(0)	0	0	(0)	(0)	0
Corporate	8	8	(0)	(0)	0	0	(0)	0
Communication	0	1	0	0	0	(0)	0	0
Utility Total	62	60	(2)	1	(0)	(3)	(0)	1
Nonutility	2	2	0	0	0	(0)	0	0
O&M Total MTD	63	62	(1)	1	(0)	(3)	(0)	1
				·		·	·	

		YTD						
	Actual	Budget	Total Variance	Labor & Burdens	Supplemental Contractors	Other Outside Services	Materials	Other
Generation	133	140	7	1	1	9	1	(4)
Project Engineering	0	0	0	(0)) (0)	(0)	0	0
Transmission	26	27	1	(0)) 3	(1)	(0)	(0)
Energy Supply and Analysis	9	9	0	0	0	0	0	(0)
Electric Distribution	58	49	(8)	(2)	(1)	(6)	1	(1)
Gas Distribution	29	26	(3)	0	(4)	1	(0)	(0)
Safety and Technical Training	3	4	1	0	0	0	(0)	0
Environmental	4	5	1 (0)	(0,	0	0	0	1
Customer Services Chief Operating Officer Total	66 328	327	(0) (1)	(1)) (1)	0	3	(1)
	320	321	(1)	(1)	(1)	•	2	(3)
Audit Services	1	1	0	0	0	0	0	0
Controller	6	6	0	0	0	0	(0)	0
Supply Chain	3	3	0	0	(0)	(0)	(0)	0
Information Technology	37	40	3	3	(1)	1	0	0
Treasurer	16	16	0	(0)) 0	0	0	0
State Regulation and Rates Other	3	3	(0)	0	0	(1)	(0)	0
Chief Financial Officer Total	67	70	3	<u> </u>	(1)	(1) (0)	(0)	2
	Or .		3	3	(1)		(0)	2
General Counsel	11	11	0	0	0	(2)	0	2
Human Resources	4	5	0	0	(0)	(0)	0	0
Corporate	62	63	2	2	0	0	(0)	(0)
Communication	4	5	1	0	0	(0)	1	0
Utility Total	476	481	5	4	(2)	2	2	(1)
Nonutility	21	22	1	(0)	(0)	(1)	0	2
O&M Total YTD	497	503	6	4	(2)	1	2	0

Note: Schedules may not sum due to rounding.

Financing Activities August 2018

(\$ Millions)							
				YTD			
Balance Sheet		Actual		Budget	V	ariance	
DOD							
PCB	Φ	000.0	Φ	000.0	Φ.	0.0	
Beg Bal	\$	890.0	\$	890.0	\$	0.0	
End Bal	_	881.1		890.0	_	8.9	
Ave Bal	\$	888.0	\$	890.0	\$	1.98	
Interest Exp	\$	10.4	\$	12.1	\$	1.7	
Rate		1.73%		2.01%		0.29%	
FMB/Sr Nts/Loan with PPL							
Beg Bal	\$	4,310.0	\$	4,310.0	\$	0.0	
End Bal	•	4,660.0		4,570.1		(89.9)	
Ave Bal	\$	4,510.0	\$	4,457.0	\$	(53.05)	
Interest Exp	\$ \$	128.3	\$	127.1	\$	(1.2)	
Rate	·	4.21%	,	4.23%	•	0.01%	
Short-term Debt							
Beg Bal	\$	468.9	\$	468.9	\$	0.0	
End Bal	φ	338.6	φ	534.9	Φ	196.3	
Ave Bal ⁽¹⁾	•		•		•		
	\$ \$	376.0	\$	504.6	\$	128.6	
Interest Exp	\$	6.8	\$	11.9	\$	5.2	
Rate		2.66%		3.50%		0.83%	
Unamortized Debt Expense Bonds							
Beg Bal	\$	(41.6)	\$	(41.6)	\$	0.0	
End Bal		(39.4)		(39.8)		(0.4)	
Ave Bal	\$	(40.6)	\$	(40.8)	\$	(0.2)	
Total End Bal	\$	5,840.2	\$	5,955.2	\$	115.0	
Total Average Bal	\$	5,733.4	\$	5,810.8	\$	77.4	
_		·		·			
Total Expense Excl I/C (2)	\$	152.4	\$	158.5	\$	6.1	
Rate		3.91%		4.01%		0.10%	

⁽¹⁾ Short-term Debt YTD actual reflects average daily balances. All other average balances use an average monthly balance.

⁽²⁾ Total expense line includes additional revolving credit items. Total will not match sum of PCB, FMB, and STD.

Credit Facilities	(Committed			Let	ters of	Unu	sed	Mc	ney Pool
(\$ Millions)		Capacity	Borrowe	$d^{(3)}$	Credi	it Issued	Capa	acity		Loans
LKE	\$	375	\$	101			\$	274		
LG&E		700		344				356	\$	0
KU		598		94	\$	198		306		0
TOTAL	\$	1.673	\$	539	\$	198	\$	936	\$	Gase

(3) LG&E borrowed amount includes commercial paper issuances and \$200M Term Loan. KU borrowed amount represent commercial paper issuances and \$200M Term Loan. KU borrowed amount represent commercial

Nos. 2018-00294 and 2018-00295

Credit Metrics August 2018

Credit Metrics ⁽¹⁾	LKE	LKE 2018			2018	KU 2018		
Moody's	Actual YTD	Budget YTD		Actual YTD	Budget YTD	Actual YTD	Budget YTD	
CFO pre-WC / Debt	16%	16%	Ī	26%	25%	25%	23%	
CFO pre-WC + Interest / Interest	5.2	5.0		7.8	7.5	7.1	6.8	
CFO pre-WC - Dividends / Debt	11%	10%		18%	18%	14%	14%	
Debt to Capitalization	52%	52%		38%	38%	37%	37%	

Credit Metrics	LKE 201	8 BP	LG&E 20	18 BP	KU 2018 BP		
Moody's	2019	2020	2019	2020	2019	2020	
CFO pre-WC / Debt	14%	14%	19%	19%	19%	20%	
CFO pre-WC + Interest / Interest	4.4	4.4	5.8	5.6	5.7	5.7	
CFO pre-WC - Dividends / Debt	10%	10%	11%	10%	10%	11%	
Debt to Capitalization	53%	52%	38%	38%	38%	38%	

⁽¹⁾ Actuals represent a trailing 12 months.

Financial Strength Factor (40% Weighting) -- Standard Business Risk Grid:

	Sub-Factor			
Moody's Thresholds	Weighting	Α	Baa	Ва
CFO pre-WC / Debt	15.0%	22% - 30%	13% - 22%	5% - 13%
CFO pre-WC + Interest / Interest	7.5%	4.5x - 6x	3x - 4.5x	2x - 3x
CFO pre-WC - Dividends / Debt	10.0%	17% - 25%	9% - 17%	0% - 9%
Debt / Capitalization	7.5%	35% - 45%	45% - 55%	55% - 65%

As of December 31, 2017	Senior Unsecured	Senior Secured	Commercial Paper
Issuer	Moody's	Moody's	Moody's
LKE LG&E KU	Baa1	A1 A1	P-2 P-2

Definitions

Issuers assessed A are judged to have upper-medium-grade intrinsic, or standalone, financial strength, and thus subject to low credit risk absent any possibility of extraordinary support from an affiliate or a government.

Obligations rated Baa are judged to be medium-grade and subject to moderate credit risk and as such may possess certain speculative characteristics.

Issuers (or supporting institutions) rated Prime-2 have a strong ability to repay short-term debt obligations.

Case Nos. 2018-00294 and 2018-00295 Moody's appends numerical modifiers 1, 2, and 3 to each generic rating classification. The modifier 1 indicates that the obligation ranks in the State 10-0025 higher end of its generic rating category; the modifier 2 indicates a mid-range ranking; and the modifier 3 indicates a ranking in the lower end of

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that generic rating category. 10

Balance Sheet - LKE Consolidated August 2018

(\$ Millions)				
	8/31/2018	YTD Budget	Variance	Comments
Assets:				
Current Assets:				
Cash and Cash Equivalents	\$ 27	\$ 16	\$ 11	Increase primarily due to timing of cash receipts at the utilities.
Accounts Receivable (Trade)	399	471	(72)	Due primarily to differences in actual vs. budget accounts receivable lag factors. The lag factors have been updated in the forecast.
Inventory	243	222	21	in the forecast.
Deferred Income Taxes	0	0	0	
Regulatory Assets Current	10	1	9	
Prepayments and other current assets	74	77	(3)	
Total Current Assets	753	786	(33)	
Dranarti, Dlant and Environment	40.005	40.545	(450)	
Property, Plant, and Equipment	12,365 80	12,515 81	(150)	
Intangible Assets	80	δ1 1	(0)	
Other Property and Investments	·		0	
Regulatory Assets Non Current	793	787	6	
Goodwill	997	997	0	
Other Long-term Assets	74	77	(2)	
Total Assets	\$ 15,064	\$ 15,243	\$ (180)	
Total Assets	φ 13,004	ψ 15,245	φ (100 <i>)</i>	
Liabilities and Equity:				
Current Liabilities:				
Accounts Payable (Trade)	\$ 298	\$ 336	\$ (38)	Primarily due to lower capital expenditures and timing of actuals.
Dividends Payable to Affiliated Companies	0	0	0	. Initially data to long superior superior and animing of detailer.
Customer Deposits	60	58	2	
Derivative Liability	4	4	(1)	
Accrued Taxes	80	100		Primarily due to the timing of accruals versus payments.
Regulatory Liabilities Current	75	88		Primarily due to ECR regulatory liability budgeted as a negative regulatory asset.
Other Current Liabilities	273	296	(22)	
Total Current Liabilities	790	881	(91)	
Debt - Affiliated Company	751	785	(35)	
Debt (1)	5,090	5,170	(80)	
Total Debt	5,840	5,955	(115)	
Deferred Tax Liabilities	874	901	(28)	
Investment Tax Credit	127	127	(0)	
Accum Provision for Pension & Related Benefits	263	251	12	
Asset Retirement Obligation	237	237	0	
Regulatory Liabilities Non Current	2,054	2,011	43	
Derivative Liability	16	19	(3)	
Other Liabilities	142	150	(8)	
Total Deferred Credits and Other Liabilities	3,712	3,697	15	
		•		
Equity	4,721	4,710	11	
_ ,				
Total Liabilities and Equity	\$ 15,064	\$ 15,243	\$ (180)	

 $^{^{\}mbox{\tiny (1)}}$ Includes all ST and LT debt. See Financing Activities page for details.

Note: Schedules may not sum due to rounding.

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Balance Sheet - LG&E August 2018

(\$ Millions) 8/31/2018 YTD Budget Variance Comments Assets: **Current Assets:** \$ 11 \$ 5 \$ Cash and Cash Equivalents Due primarily to differences in actual vs. budget accounts receivable lag factors. The lag factors have been updated Accounts Receivable (Trade) 171 210 in the forecast. Inventory 112 107 10 5 Regulatory Assets Current 5 Prepayments and other current assets 51 49 2 355 **Total Current Assets** 377 (21)Property, Plant, and Equipment 5.474 5.554 (79)Intangible Assets 6 6 0 0 Other Property and Investments Regulatory Assets Non Current 404 402 2 Goodwill 0 0 0 22 8 Other Long-term Assets 14 6,262 6,353 \$ (91) Total Assets \$ Liabilities and Equity: **Current Liabilities:** Accounts Payable (Trade) \$ 164 \$ 195 \$ Primarily due to lower capital expenditures and timing of actuals. Dividends Payable to Affiliated Companies 0 0 **Customer Deposits** 29 27 **Derivative Liability** (1) 44 41 Accrued Taxes 3 33 Regulatory Liabilities Current 39 (6) Other Current Liabilities 85 93 (8)400 **Total Current Liabilities** 359 (41) Debt - Affiliated Company 0 0 0 Debt (1) 1,952 1,986 (34)**Total Debt** 1,952 1,986 (34)**Deferred Tax Liabilities** 581 594 (13)Investment Tax Credit 35 35 Accum Provision for Pension & Related Benefits 0 (19)19 Difference due to reclassification of the prepaid pension balance to other long term assets. 91 90 Asset Retirement Obligation Regulatory Liabilities Non Current 878 861 18 **Derivative Liability** 16 19 (3)Other Liabilities 82 85 (3)**Total Deferred Credits and Other Liabilities** 1,683 1,664 19 Equity 2,267 2,302 (35)Total Liabilities and Equity \$ 6,262 6,353 \$ (91)

Note: Schedules may not sum due to rounding and excludes purchase accounting adjustments.

⁽¹⁾ Includes all ST and LT debt.

Balance Sheet - KU August 2018

(\$ Millions)				
	8/31/2018	YTD Budget	Variance	Comments
Assets:				
Current Assets:		_		
Cash and Cash Equivalents	\$ 15	\$ 5	\$ 10	Increase primarily due to timing of cash receipts.
Accounts Receivable (Trade)	228	259	(32)	Due primarily to differences in actual vs. budget accounts receivable lag factors. The lag factors have been updated in the forecast.
Inventory	131	115	16	Primarily due to the higher coal purchase, offset partially by higher coal usage
Regulatory Assets Current	0	(4)	4	a.y out to the higher coal partitions, enough partition, by higher coal adags
Prepayments and other current assets	44	51	(7)	
Total Current Assets	418	426	(8)	
Property, Plant, and Equipment	6,881	6,953	(73)	
Intangible Assets	12	13	(0)	
Other Property and Investments	0	0	0	
Regulatory Assets Non Current	387	385	1	
Goodwill	0	0	0	Discribition to the control of the c
Other Long-term Assets	75	60	15	Primarily due to the reclassification of the prepaid pension balance from Accum Provision for Pension & Related Benefits.
				DOTORIO.
Total Assets	\$ 7,773	\$ 7,838	\$ (65)	
		•		
Liabilities and Equity:				
Current Liabilities:				
Accounts Payable (Trade)	\$ 176	\$ 184	\$ (7)	
Dividends Payable to Affiliated Companies	0	0	0	
Customer Deposits	31	31	0	
Derivative Liability	0	0	0	
Accrued Taxes	45	40	5	
Regulatory Liabilities Current Other Current Liabilities	42	48 135	(7)	
Total Current Liabilities	134 428	438	(2) (10)	
Total Current Liabilities	420	430	(10)	
Debt - Affiliated Company	0	0	0	
Debt (1)	2,413	2,459	(47)	
Total Debt	2,413	2,459	(47)	
Total Book	2,110	2,100	(11)	
Deferred Tax Liabilities	690	709	(19)	
Investment Tax Credit	92	93	(0)	
Accum Provision for Pension & Related Benefits	0	(14)	14	
Asset Retirement Obligation	146	147		
Regulatory Liabilities Non Current	1,112	1,088	(2) 24	
Derivative Liability	0	0	0	
Other Liabilities	37	39	(2)	
Total Deferred Credits and Other Liabilities	2,076	2,061	15	
F	2.050	0.070	(00)	
Equity	2,856	2,879	(23)	
Total Liabilities and Equity	\$ 7,773	\$ 7,838	\$ (65)	
	,	,	(30)	

⁽¹⁾ Includes all ST and LT debt.

Note: Schedules may not sum due to rounding and excludes purchase accounting adjustments.



Performance Report September 2018

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Kentucky Regulated Dashboard September 2018

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	Curren	Current Month		TD	Full	Year
Safety	Actual	PY	Actual	PY	Forecast	PY
TCIR - Employees ⁽¹⁾	0.38	1.11	1.26	1.05	1.30	0.97
Employee lost-time incidents	0	2	2	8	4	9
Reliability	<u>Actual</u>	Budget	<u>Actual</u>	Budget	Forecast	Budget
Generation Volumes	2,879	2,657	26,430	25,732	34,403	33,704
Utility EFOR	2.6%	5.0%	2.5%	5.0%	N/A	5.0%
Utility EAF	92.3%	90.0%	86.5%	85.6%	N/A	83.7%
Combined SAIFI	0.07	0.07	0.71	0.79	N/A	0.99
Combined SAIDI (minutes)	7.57	5.70	74.26	74.06	N/A	91.90
GwH Sales	Actual	Budget	Actual	Budget	Forecast	Budget
Residential	813	776	8,519	8,094	10,826	10,502
Commercial	698	648	6,206	5,960	8,123	7,815
Industrial	786	747	6,918	7,026	9,245	9,321
Municipals	149	139	1,372	1,351	1,806	1,778
Other	255	232	2,145	2,132	2,779	2,822
Off-System Sales	66	8	511	123	650	150
Total	2,767	2,550	25,671	24,686	33,429	32,389
Weather-Normalized Sales Growth			TTM			
Residential			-0.17%			
Commercial			-0.28%			
Industrial			-1.54%			
Municipal			-4.50%			
Other			0.00%			
Total			-0.82%			

Variance Explanations

Higher MTD margins from favorable weather and outcome of the KPSC TCJA rehearing.

Higher YTD margins primarily due to higher sales volumes from favorable weather of \$26 million and a favorable TCJA revenue variance of \$3 million, partially offset by lower demand revenue of \$7 million, lower gas margins of \$3 million and lower other margin components of \$3 million.

Lower YTD O&M primarily due to the timing of plant maintenance costs of \$4m, lower labor costs of \$6m, lower materials costs of \$2m, and other lower costs of \$2m, partially offset by higher storm restoration costs of \$8m.

- (1) Full year forecast amount shown represents target.
- (2) Net of cost recovery mechanisms and variable costs of production.
- (3) Includes Management O&M, variable cost of production and mechanism operation and maintenance expenses
- (4) The possible violation issues for YTD Actual is believed to be minimal risk
- (5) Excludes goodwill and other purchase accounting adjustments.

Note: Schedules may not sum due to rounding

	Current Month		Y	TD	Full Year	
Margins (\$ millions)	<u>Actual</u>	Budget	<u>Actual</u>	Budget	Forecast	Budget
Electric Margins	\$157	\$151	\$1,412	\$1,393	\$1,845	\$1,831
Gas Margins	\$11	\$9	\$132	\$135	\$182	\$185
Capital Expenditures (\$ millions)	Actual	Budget	Actual	Budget	Forecast	Budget
Total	\$88	\$108	\$804	\$982	\$1,210	\$1,277
O&M (\$ millions) O&M – Management View ⁽²⁾	Actual \$60	Budget \$60	Actual \$558	Budget \$563	Forecast \$756	Budget \$752
O&M – GAAP View ⁽³⁾	\$69	\$70	\$632	\$647	\$856	\$869
Head Count	<u>Actual</u>	Budget	<u>Actual</u>	<u>Budget</u>	<u>Forecast</u>	Budget
Full-time Employees	3,501	3,603	3,501	3,603	3,589	3,597
Other Metrics	Actual	PY	Actual	<u>PY</u>	Forecast	PY
Environmental Events	2	0	3	5	N/A	8
NERC Possible Violations (4)	0	1	8	7	N/A	8

	TTM	Full Year	
Financial Metrics	Actual	Forecast	Budget
Utility ROE ⁽⁵⁾	10.6%	10.2%	9.6%
Average Utility Capitalization (\$ millions)	\$9,289	\$9,450	\$9,527

Major Developments

The KPSC accepted LG&E and KU's rate case applications as filed with no deficiencies. This is a significant first step in the rate case process and starts the timeline for consideration of the case.

The KPSC issued an Order on reconsideration in LG&E and KU's Tax Cuts and Jobs Act proceeding. LG&E and KU had filed for reconsideration and a hearing due to the KPSC's modifications to the TCJA settlement agreement. Those modifications had increased amounts to be returned to customers by \$27 million. The Order on reconsideration reduced those modifications to \$14 million. LG&E and KU had implemented interim partial rate reductions since April 2018, as authorized by the KPSC, while recording reserves up to the higher reduction amounts originally approved in the March 20th Order.

The KPSC issued its Order on LG&E and KU's 2019-2023 demand side management/energy efficiency program proposal. The Order generally accepted the Companies' position on all issues, only reiterating its finding in the AMS CPCN case that the Companies should double the size of its smart meter pilot program. It also provided for a 10.2 percent retum on equity on capital investments associated with these DSM programs, maintaining a position from prior DSM cases authorizing a ROE 50 basis points higher than that awarded in the utilities' most recent base rate cases

Regarding the Clean Water Act (CWA) claim against our Brown Generating Station, the Court affirmed the dismissal in KU's favor, agreeing with the lower court that the CWA does not impose liability for discharges to groundwater under the "hydrologic connection" theory. On the Resource Conservation and Recovery Act (RCRA) claim also against Brown, however, the Court unanimously reversed the lower court's dismissal therefore, allowing the Sierra Club the ability to file a citizen suit. This is a procedural ruling not a ruling on the merits of the claim. Under the Court's ruling, the RCRA claim will go back to the trial court to start discovery and, possibly, lead to a trial on the issues if the case is not otherwise resolved. KU intends to petition for rehearing of the RCRA portion of the case en banc, which would be a review by the full Sixth Circuit rather than just the three-judge panel that previously considered the case.

LKE was one of only three companies to receive a Honorable Mention designation for the C. Everett Koop National Health Award, which is among the most prestigious awards for workplace health programs. The Company was recognized for the following strengths in our wellness program: strong correlation between safety and health, inclusion of all employees and spouses, tie to core values, incorporation of mental, financial and other aspects of well-being, and high leadership support. This was the first time that the Company participated in the award program.

The KPSC issued the procedural schedule for the 2018 rate case proceedings and it is consistent with LG&E and KU's expectations.

Significant Future Events

Case Nos. 2018-00294 and 2018-00295 Attachment to Filing Requirement 807 KAR 5:001 Sec. 16(7)(o) Page 16 of 68 Arbough

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(4				MTD		
	Actual	Budget	Variance	Comments		
Revenues:						
Electric Revenues	\$ 242	\$ 230	\$ 11	Due primarily to higher sales volumes from favorable weather and the outcome of the KPSC TCJA rehearing.		
Gas Revenues	15	12	2	·		
Total Revenues	256	243	14			
Cost of Sales:						
Fuel Electric Costs	65	59		Due primarily to higher sales volumes from favorable weather.		
Gas Supply Expenses	3	2	(1)			
Purchased Power Other Cost of Production	5 4	5 3	(0) (1)			
Mechanism - ECR, DSM & GLT - Operation and Maintenance	5	6	1			
Mechanism - ECR, DSM & GLT - Depreciation and Property Tax	6	7	0			
Total Cost of Sales	88	82	(6)			
Total Gost of Gales		02	(0)			
Gross Margin:						
Electric Margin	157	151	6	See explanations above.		
Gas Margin	11	9	2			
Total Gross Margin	169	161	8			
OOM		00	(0)			
O&M Depreciation & Amortization	60 34	60 34	(0) 1			
Taxes, Other than Income	6	6	0			
Other income (expense)	1	(0)				
		(-)				
EBIT	70	60	10			
Interest Expense	20	20	1			
Income from Ongoing Operations before income taxes	51	40	11			
	40		(0)	Due primarily to additional taxes and an unfavorable variance due to the effective tax rate		
Income Tax Expense	12	6	(6)	Due primarily to additional taxes and an unfavorable variance due to the effective tax rate adjustment being recorded monthly in actuals and quarterly in the budget.		
Net Income (loss) from ongoing operations	39	34	5			
Special Item - (Non Operating Income)	2	0	2			
Discontinued Operations	(0)	0	(0)			
		_				
Net Income (loss)	\$ 41	\$ 34	\$ 7			
KY Regulated Financing Costs	(3)	\$ (3)	1			
KY Regulated Net Income	\$ 38	\$ 31	\$ 7			
		_				
Earnings Per Share - Ongoing	\$ 0.05	\$ 0.04	\$ 0.01			

Note: Schedules may not sum due to rounding.

Case Nos. 2018-00294 and 2018-00295

Attachment to Filing Requirement 807 KAR 5:001 Sec. 16(7)(o)

(\$ Millions)

(\$ MIIIIOIIS)				YTD
	Actual	Budget	Variance	Comments
Revenues:				Due primarily to higher sales volumes from favorable weather, partially offset by lower demand,
Electric Revenues	\$ 2,197	\$ 2,157	\$ 40	lower DSM program spend, and lower ECR capital and expenses.
Gas Revenues	224	233	(10)	Due primarily to lower sales volumes as a result of unfavorable weather in February and lower than budgeted YTD gas cost recovery.
Total Revenues	2,420	2,390	30	
Cost of Sales:				
Fuel Electric Costs	614	583	(31)	Due primarily to higher fuel costs related to higher sales volumes from favorable weather.
Gas Supply Expenses	87	92	5	Due primarily to lower gas volumes as a result of unfavorable weather in February and lower than budgeted YTD gas prices.
Purchased Power Other Cost of Production	46 29	47 28	1 (0)	
Mechanism - ECR, DSM & GLT - Operation and Maintenance	45	56	11	Due primarily to elimination of some DSM programs in the 2018 filing with the KPSC and lower ECR expenses.
Mechanism - ECR, DSM & GLT - Depreciation and Property Tax	55	56	1 (14)	
Total Cost of Sales	876	862	(14)	
Gross Margin: Electric Margin	1,412	1,393	19	See explanations above.
Gas Margin Fotal Gross Margin	132 1,544	135 1,528	(3)	
i otal oross margin	1,044	1,320	10	
D&M	558	563	5	Lower primarily due to the timing of plant maintenance costs, lower labor costs, lower materials costs, and other lower costs, partially offset by higher storm restoration costs.
Depreciation & Amortization Taxes, Other than Income	302 50	306 50	3	
Other income (expense)	(2)	(8)	6	Due primarily to lower Pension non-service cost expense in the updated disclosures from Willis Towers Watson.
				Towers watson.
EBIT	632	601	31	
Interest Expense	172	179	7	Lower primarily due to lower than anticipated interest rates.
lanama fram Ongaina Ongastiana kafara imagma tayan	400	400	20	
ncome from Ongoing Operations before income taxes	460	422	38	
ncome Tax Expense	95	93	(2)	
Net Income (loss) from ongoing operations	365	329	36	
Special Item - (Non Operating Income)	(7)	0	(7)	Due to Kentucky state tax reform resulting in a reduction of the Kentucky Corporate income tax, a \$9 million deferred tax expense was recorded related to the revaluing of non-utility deferred
Special term - (1401) Operating income)			(1)	taxes offset by \$1.9 million adjustment due to the KPSC TCJA outcome.
Discontinued Operations	0	0	0	
Net Income (loss)	\$ 358	\$ 329	\$ 29	
Y Regulated Financing Costs	(26)	(29)	3	
KY Regulated Net Income	332	\$ 300	\$ 32	
Earnings Per Share - Ongoing	\$ 0.48	\$ 0.41	\$ 0.07	Case Nos. 2018-00294 and 2018-
Lannings i ei Shale - Ongonig	ψ 0.40	υ.41	Ψ 0.07	Case Nos. 2010-00274 and 2010-1

Note: Schedules may not sum due to rounding.

Income Statement: Actual vs. Budget (YTD) - LG&E September 2018

(\$ Millions)

	YTD					
	Actual	Budget	Variance	Comments		
Revenues:						
Electric Revenues	\$ 894	\$ 874	\$ 20	Due primarily to higher sales volumes from favorable weather, partially offset by lower DSM program spend, and lower ECR capital and expenses.		
Gas Revenues	224	233	(10)	Due primarily to lower sales volumes as a result of unfavorable weather in February and lower than budgeted YTD gas cost recovery.		
Total Revenues	1,118	1107	10			
Cost of Sales:						
Fuel Electric Costs	244	230	(14)	Due primarily to higher fuel costs related to higher sales volumes from favorable weather.		
Gas Supply Expenses	87	92	5	Due primarily to lower gas volumes as a result of unfavorable weather in February and lower than budgeted YTD gas prices.		
Purchased Power	36	39	3			
Other Cost of Production	12	12	0			
Mechanism - ECR, DSM & GLT - Operation and Maintenance	17	23	6	Due primarily to elimination of some DSM programs in the 2018 filing with the KPSC and lower ECR expenses.		
Mechanism - ECR, DSM & GLT - Depreciation and Property Tax	24	25	1			
Total Cost of Sales	421	421	1			
Gross Margin: Electric Margin Gas Margin Total Gross Margin	565 132 697	552 135 686	14 (3) 11	See explanations above.		
O&M Depreciation & Amortization Taxes, Other than Income Other income (expense)	248 123 26 (4)	247 125 26 (5)	(1) 2 1 1			
EBIT	296	283	13			
Interest Expense	57	59	3			
Income from Ongoing Operations before income taxes	239	224	15			
Income Tax Expense	51	51	(0)			
Net Income (loss) from ongoing operations	\$ 188	\$ 173	\$ 15			

Note: Schedules may not sum due to rounding and exclude purchase accounting adjustments and corresponding goodwill.

Income Statement: Actual vs. Budget (YTD) - KU September 2018

4	М	il	lio	ns'	

	YTD					
	Actual	Budget	Variance	Comments		
Revenues:						
Electric Revenues	\$ 1,334	\$ 1,318	\$ 16	Due primarily to higher sales volumes from favorable weather, partially offset by lower demand, lower DSM program spend, and lower ECR capital and expenses.		
Gas Revenues	0	0	0			
Total Revenues	1,334	1,318	16			
Cost of Sales:						
Fuel Electric Costs	378	354	(24)	Due primarily to higher fuel costs related to higher sales volumes from favorable weather.		
Gas Supply Expenses	0	0	0			
Purchased Power	33	41	7	Due primarily to lower than anticipated intercompany expense for native load fuel.		
Other Cost of Production	16	17	1	D		
Mechanism - ECR, DSM & GLT - Operation and Maintenance	29	33	5	Due primarily to elimination of some DSM programs in the 2018 filing with the KPSC and lower ECR expenses.		
Mechanism - ECR, DSM & GLT - Depreciation and Property Tax	30	31	1			
Total Cost of Sales	486	476	(10)			
Gross Margin: Electric Margin Gas Margin Total Gross Margin	847 0 847	842 0 842	5 0 5	See explanations above.		
O&M	286	293	7	Primarily due to lower labor and burdens and lower outside service expense offset by storm restoration.		
Depreciation & Amortization	179	181	2			
Taxes, Other than Income	24	24	0			
Other income (expense)	1	(3)	4			
EBIT	359	341	18			
Interest Expense	74	77	2			
Income from Ongoing Operations before income taxes	285	264	20			
Income Tax Expense	59	59	(0)			
Net Income (loss) from ongoing operations	\$ 226	\$ 206	\$ 20			
not moonic (1033) from ongoing operations	220	Ψ 200	Ψ 20			

Note: Schedules may not sum due to rounding and exclude purchase accounting adjustments and corresponding goodwill.

Income Statement: Forecast vs. Budget - LKE Consolidated

\$ Millions)

•				Full Year			
Davis	Q3 Forecast	Budget	Variance	Comments			
Revenues:				Due primarily to higher sales volumes from favorable weather, partially offset by lower demand,			
Electric Revenues	\$ 2,868	,		lower DSM program spend, and lower ECR capital and expenses. Due primarily to lower sales volumes as a result of unfavorable weather in February and lower			
Gas Revenues	312	323	(10)	than budgeted YTD gas cost recovery.			
Total Revenues	3,181	3,163	18				
Cost of Sales:							
Fuel Electric Costs	790	762	(29)	Due primarily to higher fuel costs related to higher sales volumes from favorable weather.			
Gas Supply Expenses	124	128	4				
Purchased Power Other Cost of Production	64 42	62 40	(2) (3)				
	58	78	20	Due primarily to elimination of some DSM programs in the 2018 filing with the KPSC and lower			
Mechanism - ECR, DSM & GLT - Operation and Maintenance				ECR expenses.			
Mechanism - ECR, DSM & GLT - Depreciation and Property Tax Total Cost of Sales	75 1,153	77 1,146	2 (7)				
	1,100	1,110	(1)				
Gross Margin: Electric Margin	1,845	1,831	13	See explanations above.			
Gas Margin	182	185	(3)	oce explanations above.			
Total Gross Margin	2,027	2,017	10				
O&M	756	752	(4)				
Depreciation & Amortization	407	410	3				
Taxes, Other than Income	66	67	1				
Other income (expense)	(4)	(10)	7	Due primarily to lower Pension non-service cost expense in the updated disclosures from Willis Towers Watson.			
EBIT	795	778	17				
Interest Expense	232	241	0	Primarily due to lower debt balances and lower interest rates.			
interest Expense	232	241	9	r fillially due to lower debt balances and lower filterest rates.			
Income from Ongoing Operations before income taxes	563	537	26				
Income Tax Expense	116	117	1				
Net Income (loss) from ongoing operations	447	420	\$ 27				
				Due to Kentucky state tax reform resulting in a reduction of the Kentucky Corporate income tax, a			
Special Item - (Non Operating Income)	(7)	0	(7)	\$9 million deferred tax expense was recorded related to the revaluing of non-utility deferred taxes offset by \$1.9 million adjustment due to the KPSC TCJA outcome.			
Discontinued Operations	0	0	0	onset by \$1.5 million adjustment add to the N. Go Took editionie.			
Discontinued Operations	0	0	0				
Net Income (loss)	\$ 439	\$ 420	\$ 20				
10/5							
KY Regulated Financing Costs	(37)	(40)	3				
KY Regulated Net Income	\$ 403	\$ 380	\$ 23				
Earnings Per Share - Ongoing	\$ 0.55	\$ 0.52	\$ 0.03	Case Nos. 2018-00294 and 2018-0029			

Note: Schedules may not sum due to rounding.

September 2018

O&M								September 201
(\$ Millions)								·
		MTD						
Generation	Actual	Budget 17	Total Variance	Labor & Burdens	Supplemental Contractors 0	Other Outside Services	Materials (0	Other (
Project Engineering		0	0 (.,	(0))
Transmission		3	3		0	0	(0	0)
Energy Supply and Analysis Electric Distribution		7	1 (0 0) 1	0 (1)		
Gas Distribution		4	3 (1) (o) (0)	0	(0	0) (0
afety and Technical Training invironmental		1	0 ((0 0		0	· · · · · · · · · · · · · · · · · · ·
Customer Services		9	8 (*		0) 0		0	(*
Chief Operating Officer Total	4	11	39 (2	2) (0) 1	0	(0	(;
audit Services		0	0		0		0	
ontroller upply Chain		0	1 0		0 (0)		0	
nformation Technology		4	5		0)	0)
reasurer tate Regulation and Rates		2	2 0		0 0		0))
ther		0	0		0) 0) 0	
Chief Financial Officer Total		8	8	1	0 (0)	0	0	
General Counsel		1	2	1	0	1	(0)
Human Resources		1	1		0	(0)) 0) ((
Corporate		6	8		1 0	0	(0))
Communication		1	1		0)	(0)) 0)
ility Total	5	58	58	1	1 1	1	(0	
onutility		3	2 (*	1)	0)	(0)	0	
&M Total MTD	6	50	60 (1	0)	2 1	1	(0	()
		YTD						
	Actual	Budget	Total Variance	Labor & Burdens	Supplemental Contractors	Other Outside Services	Materials	Other
eneration	15	50 1	57	6	1 1	9	1	(5
ect Engineering		0	0		0)) (
Insmission ergy Supply and Analysis			30 10		O) 3 O 0			
ctric Distribution	6	34	56 (9	9) (2) 0	(7)) 1	(1
Distribution ety and Technical Training		33 4	29 (3	3)) (4)) 0		(0 (0	
ronmental		5	6		0) 0		0	
omer Services			74 (0) 0		0	
Chief Operating Officer Total	36		666 (3		1) 0		1	(8
it Services troller		1	7		0 0		0 (0	
ply Chain		3	3		(0)			
mation Technology			44 18		(')		0	
surer Regulation and Rates		3	3 ((0)	0 0		(0	
er		2	2 (0			
Chief Financial Officer Total			78		3 (1)			
General Counsel			13		0	(1)		
Human Resources		5	5		(0)			
Corporate			71		0	1	(0	
Communication		5	5		0	(0)		
ity Total	53		40		6 (1)			•
utility					0 (0)			
/I Total YTD	55	5	63	5	6 (1)	2	2	! (3
		Full Year						
	Forecast	Budget	Total Variance	Labor & Burdens	Supplemental Contractors		Materials	Other
eration ect Engineering	21		0 0) 1) (0)	3 (0)	3	. ,
smission	3	39	38 (6		0) (0)	(2)	(0	0) (0
gy Supply and Analysis	1	13	13		0	0	0) (0
ric Distribution Distribution	8		75 (9 39 (8		2) 2 0 (6)	(8)		(*))
ty and Technical Training		6	6		0	(0)) 0) ((
ronmental omer Services		7	8 97 (4		0	0	0	
mer Services	10	1	1 (4		1) 1 D 0	(0)) 0) (<u>(</u>
hief Operating Officer Total	50	06 4	93 (14		3) (1)			(T
Services		2	2		0		0	
oller / Chain		9	9 (0 (0)	0	(0	
ation Technology	5	56	58		3 (2)			
irer	2	23	23	(0)	(0)) 0	,
Regulation and Rates		5	5 (0		0			
	10		03		3 (2)			
			18		0			
Chief Financial Officer Total	1	17						((
Chief Financial Officer Total General Counsel			7	0) (0)			
Chief Financial Officer Total General Counsel Human Resources		7	7 95		0 7 0) 2012 201
er Chief Financial Officer Total General Counsel Human Resources Corporate Communication	8	7 38	95	7		0		os. 2018-002
chief Financial Officer Total Beneral Counsel Iuman Resources Borporate Communication	8	7 38 7	95 7 C	7	7 0	0 (0)	Case N	os. 2018-002
eneral Counsel Iman Resources orporate ommunication Total	- 72	7 38 7 26 7	95 7 (23	7 0 3)	7 0	0 (0)	Case N	
neral Counsel man Resources rporate rporate mmunication Total lity Total	72	7 38 7 26 7	95 7 (23 (29 (*)	7 0 3)	7 0	hent to Filing	Case No Requireme	nt 807 KAR
Chief Financial Officer Total General Counsel Human Resources	- 72	7 38 7 26 7	95 7 (23 (29 (*)	7 0 33)	Attach	hent to Filing	Case No Requireme	

Financing Activities September 2018

(\$ Millions)												
	YTD						Full Year					
Balance Sheet		Actual	В	Budget	V	ariance	F	orecast		Budget	V	ariance
PCB												
Beg Bal	\$	890.0	\$	890.0	\$	0.0	\$	890.0	\$	890.0	\$	0.0
End Bal		881.1		890.0		8.9		881.1		890.0		8.9
Ave Bal	\$	887.3	\$	890.0	\$	2.68	\$	885.9	\$	890.0	\$	4.12
Interest Exp	\$	11.8	\$	13.7	\$	1.8	\$	16.0	\$	18.3	\$	2.4
Rate		1.76%		2.02%		0.27%		1.78%		2.03%		0.25%
FMB/Sr Nts/Loan with PPL												
Beg Bal	\$	4,310.0	\$	4,310.0	\$	0.0	\$	4,310.0	\$	4,310.0	\$	0.0
End Bal		4,660.0		4,533.3		(126.7)		4,660.0		4,643.2		(16.8)
Ave Bal	\$	4,525.0	\$	4,464.6	\$	(60.42)	\$	4,556.2	\$	4,488.9	\$	(67.26)
Interest Exp	\$	144.8	\$	143.3	\$	(1.5)	\$	194.2	\$	191.9	\$	(2.3)
Rate		4.22%		4.23%		0.01%		4.20%		4.22%		0.01%
Short-term Debt												
Beg Bal	\$	468.9	\$	468.9	\$	0.0	\$	468.9	\$	468.9	\$	0.0
End Bal		383.7		618.0		234.3		685.7		722.7		37.0
Ave Bal (1)	\$	370.7	\$	516.0	\$	145.3	\$	443.9	\$	563.2	\$	119.3
Interest Exp	\$	7.5	\$	13.6	\$	6.1	\$	11.0	\$	19.5	\$	8.5
Rate		2.67%		3.47%		0.80%		2.44%		3.41%		0.98%
Unamortized Debt Expense Bonds												
Beg Bal	\$	(41.6)	\$	(41.6)	\$	0.0	\$	(41.6)	\$	(41.6)	\$	0.0
End Bal		(39.4)		(39.5)		(0.1)		(38.2)		(38.3)		(0.1)
Ave Bal	\$	(40.5)	\$	(40.6)	\$	(0.2)	\$	(40.0)	\$	(40.2)	\$	(0.2)
Total End Bal	\$	5,885.4	\$	6,001.8	\$	116.5	\$	6,188.5		6,217.6	\$	29.1
Total Average Bal	\$	5,742.5	\$	5,829.9	\$	87.4	\$	5,845.9	\$	5,901.9	\$	56.0
Total Expense Excl I/C (2)	\$	172.0	\$	178.8	\$	6.8	\$	231.9	\$	240.8	\$	8.9
Rate		3.92%		4.02%		0.09%		3.89%		4.00%		0.11%

⁽¹⁾ Short-term Debt YTD actual reflects average daily balances. All other average balances use an average monthly balance.

⁽²⁾ Total expense line includes additional revolving credit items. Total will not match sum of PCB, FMB, and STD.

Credit Facilities	C	ommitted			Le	etters of	Ur	nused	N	loney Pool
(\$ Millions)	(Capacity	Во	rrowed ⁽³⁾	Cre	dit Issued	Ca	pacity		Loans
LKE	\$	375	\$	80			\$	295		
LG&E		700		376				324	\$	0
KU		598		128	\$	198		272		0
TOTAL	\$	1,673	\$	584	\$	198	\$	891	\$	Gase

(3) LG&E borrowed amount includes commercial paper issuances and \$200M Term Loan. KU borrowed amount represent commercial

Credit Metrics September 2018

Credit Metrics ⁽¹⁾	LKE 2018			LG&E	2018	KU 2018		
Moody's	Actual YTD	Budget YTD		Actual YTD	Budget YTD	Actual YTD	Budget YTD	
CFO pre-WC / Debt	15%	14%		25%	23%	24%	21%	
CFO pre-WC + Interest / Interest	5.0	4.6		7.6	7.0	6.9	6.3	
CFO pre-WC - Dividends / Debt	11%	9%		17%	16%	14%	12%	
Debt to Capitalization	52%	52%		38%	38%	37%	37%	

Credit Metrics	LKE 201	8 BP	LG&E 20	18 BP	KU 2018	3 BP
Moody's	2019	2020	2019	2020	2019	2020
CFO pre-WC / Debt	14%	14%	19%	19%	19%	20%
CFO pre-WC + Interest / Interest	4.4	4.4	5.8	5.6	5.7	5.7
CFO pre-WC - Dividends / Debt	10%	10%	11%	10%	10%	11%
Debt to Capitalization	53%	52%	38%	38%	38%	38%

⁽¹⁾ Actuals represent a trailing 12 months.

Financial Strength Factor (40% Weighting) -- Standard Business Risk Grid:

	Sub-Factor			
Moody's Thresholds	Weighting	Α	Baa	Ва
CFO pre-WC / Debt	15.0%	22% - 30%	13% - 22%	5% - 13%
CFO pre-WC + Interest / Interest	7.5%	4.5x - 6x	3x - 4.5x	2x - 3x
CFO pre-WC - Dividends / Debt	10.0%	17% - 25%	9% - 17%	0% - 9%
Debt / Capitalization	7.5%	35% - 45%	45% - 55%	55% - 65%

As of December 31, 2017	Senior Unsecured	Senior Secured	Commercial Paper
Issuer	Moody's	Moody's	Moody's
LKE	Baa1		
LG&E		A1	P-2
KU		A1	P-2

Definitions

Issuers assessed A are judged to have upper-medium-grade intrinsic, or standalone, financial strength, and thus subject to low credit risk absent any possibility of extraordinary support from an affiliate or a government.

Obligations rated Baa are judged to be medium-grade and subject to moderate credit risk and as such may possess certain speculative characteristics.

Issuers (or supporting institutions) rated Prime-2 have a strong ability to repay short-term debt obligations.

Case Nos. 2018-00294 and 2018-00295

Moody's appends numerical modifiers 1, 2, and 3 to each generic rating classification. The modifier 1 indicates that the obligation ranks in the State 100-0025 higher end of its generic rating category; the modifier 2 indicates a mid-range ranking; and the modifier 3 indicates a ranking in the lower end of Page 24 of 68 that generic rating category.

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Balance Sheet - LKE Consolidated September 2018

(\$ Millions)				
	9/30/2018	YTD Budget	Variance	Comments
Assets:				
Current Assets:	•	•		
Cash and Cash Equivalents	\$ 29	\$ 14	\$ 15	Increase primarily due to timing of cash receipts at the utilities.
Accounts Receivable (Trade)	387	439	(52)	Due primarily to differences in actual vs. budget accounts receivable lag factors. The lag factors have been updated in the forecast.
Inventory	238	230	8	in the forecast.
Deferred Income Taxes	0	0	0	
Regulatory Assets Current	11	5	5	
Prepayments and other current assets	77	76	0	
Total Current Assets	742	765	(23)	
Property, Plant, and Equipment	12,407	12,573	(165)	
Intangible Assets	80	80	(0)	
Other Property and Investments	1	1	0	
Regulatory Assets Non Current	787	786	1	
Goodwill	997	997	0	
Other Long-term Assets	74	77	(3)	
Total Assets	\$ 15,088	\$ 15,279	\$ (190)	
Total Assets	φ 13,000	ψ 15,213	φ (1 3 0)	
Liabilities and Equity:				
Current Liabilities:				
Accounts Payable (Trade)	\$ 285	\$ 331	\$ (46)	Primarily due to lower capital expenditures and timing of actuals.
Dividends Payable to Affiliated Companies	0	0	0	3,
Customer Deposits	60	58	2	
Derivative Liability	4	4	(1)	
Accrued Taxes	55	81		Primarily due to the timing of accruals versus payments.
Regulatory Liabilities Current	64	99	(34)	Primarily ECR regulatory liability budgeted as a negative regulatory asset.
Other Current Liabilities	286	312	(26)	
Total Current Liabilities	755	885	(130)	
Daht Affiliated Commons	700	740	(40)	
Debt - Affiliated Company	730 5,156	748 5,253	(19) (98)	
Debt (1)				
Total Debt	5,885	6,002	(116)	
Deferred Tax Liabilities	922	919	3	
Investment Tax Credit	127	127	(0)	
Accum Provision for Pension & Related Benefits	256	250	6	
Asset Retirement Obligation	231	232	(1)	
Regulatory Liabilities Non Current	2,053	2,003	49	
Derivative Liability	15	19	(4)	
Other Liabilities	137	147	(10)	
Total Deferred Credits and Other Liabilities	3,740	3,697	44	
Equity	4,707	4,695	12	
Equity	7,707	7,030	12	
Total Liabilities and Equity	\$ 15,088	\$ 15,279	\$ (190)	

 $^{^{\}mbox{\tiny (1)}}$ Includes all ST and LT debt. See Financing Activities page for details.

Note: Schedules may not sum due to rounding.

Balance Sheet - LG&E September 2018

(\$ Millions)				
	9/30/2018	YTD Budget	Variance	Comments
Assets:				
Current Assets:	Φ 44		Φ 0	
Cash and Cash Equivalents	\$ 11	\$ 5	\$ 6	Due mineraile to differences in actual up headest accounts readingle law factors. The law factors have been updated
Accounts Receivable (Trade)	168	196	(28)	Due primarily to differences in actual vs. budget accounts receivable lag factors. The lag factors have been updated in the forecast.
Inventory	123	115	8	in the forecast.
Regulatory Assets Current	10	6	4	
Prepayments and other current assets	49	50	(1)	
Total Current Assets	360	372	(12)	
Property, Plant, and Equipment	5,497	5,577	(80)	
Intangible Assets	6	6	(0)	
Other Property and Investments	1	1	0	
Regulatory Assets Non Current Goodwill	399 0	401	(3)	
	ŭ	0	0	Primarily due to the reclassification of the prepaid pension balance from Accum Provision for Pension & Related
Other Long-term Assets	27	14	12	Benefits.
Total Assets	\$ 6,289	\$ 6,372	\$ (83)	
Liabilities and Equity:				
Current Liabilities:				
Accounts Payable (Trade)	\$ 174	\$ 191	\$ (17)	
Dividends Payable to Affiliated Companies	0	0	0	
Customer Deposits	29	27	1	
Derivative Liability	4	4	(1)	
Accrued Taxes	29	31	(2)	
Regulatory Liabilities Current	27	44		Primarily ECR regulatory liability budgeted as a negative regulatory asset.
Other Current Liabilities	84	99		Higher than budgeted Customer advance for construction and ARO liability
Total Current Liabilities	345	396	(51)	
Debt - Affiliated Company	0	0	0	
Debt (1)	1,984	2,017	(33)	
Total Debt	1,984	2,017	(33)	
Deferred Tax Liabilities	611	605	6	
Investment Tax Credit	34	35	(0)	
Accum Provision for Pension & Related Benefits	(0)	(20)		
Asset Retirement Obligation	86	89	(3)	
Regulatory Liabilities Non Current	878	859	18	
Derivative Liability	15	19	(4)	
Other Liabilities	80	83	(3)	
Total Deferred Credits and Other Liabilities	1,703	1,670	33	
Equity	2,256	2,288	(32)	
Equity	2,230	2,200	(32)	
Total Liabilities and Equity	\$ 6,289	\$ 6,372	\$ (83)	
	,=	· -,•·-	(55)	

⁽¹⁾ Includes all ST and LT debt.

Note: Schedules may not sum due to rounding and excludes purchase accounting adjustments.

Balance Sheet - KU
September 2018

(\$ Millions)				
	9/30/2018	YTD Budget	Variance	Comments
Assets:				
Current Assets:		_		
Cash and Cash Equivalents	\$ 18	\$ 5	\$ 13	Increase primarily due to timing of cash receipts.
Accounts Receivable (Trade)	219	243	(24)	Due primarily to differences in actual vs. budget accounts receivable lag factors. The lag factors have been updated in the forecast.
Inventory	116	115	0	in the folecast.
Regulatory Assets Current	0	(1)	1	
Prepayments and other current assets	41	50	(10)	
Total Current Assets	394	413	(19)	
			(10)	
Property, Plant, and Equipment	6,899	6,987	(88)	
Intangible Assets	12	13	(0)	
Other Property and Investments	0	0	0	
Regulatory Assets Non Current	386	386	(0)	
Goodwill	0	0	0	
Other Long-term Assets	77	61	16	Primarily due to the reclassification of the prepaid pension balance from Accum Provision for Pension & Related
5416. 261.g (61117) 65616	•••			Benefits.
Total Assets	\$ 7,768	\$ 7,859	\$ (91)	
Total Assets	φ 1,700	ψ 1,039	φ (3 1)	
Liabilities and Equity:				
Current Liabilities:				
Accounts Payable (Trade)	\$ 152	\$ 184	\$ (32)	Primarily due to lower capital expenditures and timing of actuals.
Dividends Payable to Affiliated Companies	0	0	0	3
Customer Deposits	32	31	1	
Derivative Liability	0	0	0	
Accrued Taxes	30	27	2	
Regulatory Liabilities Current	38	55	(17)	Primarily ECR regulatory liability budgeted as a negative regulatory asset.
Other Current Liabilities	144	143	` 1 [′]	
Total Current Liabilities	395	440	(44)	
Debt - Affiliated Company	0	0	0	
Debt (1)	2,447	2,512	(65)	
Total Debt	2,447	2,512	(65)	
Deferred Tax Liabilities	719	718	2	
Investment Tax Credit	92	92	(0)	
Accum Provision for Pension & Related Benefits	0	(14)	14	Difference due to reclassification of the prepaid pension balance to other long term assets.
Asset Retirement Obligation	145	143	3	
Regulatory Liabilities Non Current	1,110	1,082	28	
Derivative Liability	0	0	0	
Other Liabilities	35	38	(3)	
Total Deferred Credits and Other Liabilities	2,102	2,058	44	
-	0.004	0.040	(05)	
Equity	2,824	2,849	(25)	
Total Liabilities and Equity	\$ 7,768	\$ 7,859	\$ (91)	
Total Elabilities and Equity	+ 1,100	+ 1,000	(31)	

⁽¹⁾ Includes all ST and LT debt.

Note: Schedules may not sum due to rounding and excludes purchase accounting adjustments.

Combined KU and LG&E ROE September 2018

KU and LG&E Combined Reconciliation of Allowed Return to 12 months ended September 2018 Regulatory Return and ROE from Ongoing Operations

Allowed Return (1)		9.70%	9.70%	
Adjustments (net tax):			Growth in capitalization (rate base) between rate cases	
	Change in capitalization - non mechanism	0.05%	does not earn a return	
	Change in ROE from average mechanism rate base growth	0.00%	Mechanisms have a real-time return	
	Change in weighted cost of debt	-0.03%		
	Change in margins	0.08%	Slightly higher revenue	
	Change in allowed expenses	0.82%	Lower expense	
		0.92%	,	
Actual Regulated ROE		10.62%	- 0	

⁽¹⁾ Based on the most recent base rate filings for a test year ending 6/30/18 for the KPSC and a test year ending 12/31/16 (with adjustments for year ending 12/31/2018) for VA and FERC Formula Rate Filing 12/31/17.

The KPSC authorized ROE is 9.7% after 7/1/17.



Performance Report October 2018

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Kentucky Regulated Dashboard October 2018

	Curren	t Month	Ϋ́	TD	Full	Year
<u>Safety</u>	<u>Actual</u>	<u>PY</u>	<u>Actual</u>	<u>PY</u>	<u>Forecast</u>	<u>PY</u>
TCIR - Employees ⁽¹⁾	3.22	0.37	1.45	0.98	1.30	0.97
Employee lost-time incidents	2	0	6	8	8	9
Reliability	<u>Actual</u>	Budget	<u>Actual</u>	Budget	Forecast	Budget
Generation Volumes	2,667	2,419	29,097	28,151	34,651	33,704
Utility EFOR	1.0%	5.0%	2.4%	5.0%	N/A	5.0%
Utility EAF	72.4%	71.1%	85.0%	84.2%	N/A	83.7%
Combined SAIFI	0.06	0.07	0.77	0.87	N/A	0.99
Combined SAIDI (minutes)	6.43	5.52	80.91	79.58	N/A	91.90
GwH Sales	Actual	Budget	Actual	Budget	Forecast	Budget
Residential	704	625	9,223	8,719	10,892	10,502
Commercial	676	609	6,882	6,568	8,188	7,815
Industrial	787	750	7,705	7,776	9,298	9,321
Municipals	137	133	1,509	1,483	1,803	1,778
Other	241	224	2,386	2,356	2,812	2,822
Off-System Sales	63	11	574	134	662	150
Total	2,609	2,351	28,279	27,037	33,655	32,389
Weather-Normalized Sales Growth			<u>TTM</u>			
Residential			0.62%			
Commercial			0.18%			
Industrial			-1.02%			
Municipal			-4.18%			
Other			0.69%			
Total			-0.23%			

	Curren	t Month	Y	TD	Full	Year
Margins (\$ millions)	<u>Actual</u>	Budget	<u>Actual</u>	Budget	Forecast	Budget
Electric Margins	\$143	\$137	\$1,555	\$1,530	\$1,848	\$1,831
Gas Margins	\$12	\$11	\$143	\$146	\$186	\$185
Capital Expenditures (\$ millions)	Actual	Budget	Actual	Budget	Forecast	Budget
Total	\$110	\$114	\$914	\$1,096	\$1,172	\$1,277
O&M (\$ millions)	Actual	Budget	Actual	Budget	Forecast	Budget
O&M – Management View ⁽²⁾	\$72	\$72	\$630	\$635	\$758	\$752
O&M – GAAP View ⁽³⁾	\$80	\$82	\$712	\$729	\$857	\$869
Head Count	Actual	Budget	<u>Actual</u>	Budget	Forecast	Budget
Full-time Employees	3,495	3,601	3,495	3,601	3,579	3,597
Other Metrics	Actual	PY	Actual	PY	Forecast	PY
Environmental Events	2	0	5	5	N/A	8
NERC Possible Violations ⁽⁴⁾	2	0	10	7	N/A	8

	TTM	Full Year		
Financial Metrics	Actual	Forecast	Budget	
Utility ROE ⁽⁵⁾	10.5%	10.2%	9.6%	
Average Utility Capitalization (\$ millions)	\$9,330	\$9,435	\$9,527	

Variance Explanations

Higher MTD adjusted gross margins primarily due to higher sales volumes from favorable weather.

Higher YTD adjusted gross margins primarily due to higher sales volumes from favorable weather of \$31 million and a favorable TCJA revenue variance of \$3 million, partially offset by lower demand revenue of \$7 million, lower gas margins of \$2 million and lower other margin components of \$3 million.

Lower YTD O&M primarily due to the timing of plant maintenance costs of \$5 million, lower labor costs of \$6 million, and lower materials costs of \$2 million, partially offset by higher storm restoration costs of \$8 million.

Lower YTD financing costs, primarily due to lower than anticipated interest rates.

- (1) Full year forecast amount shown represents target
- (2) Net of cost recovery mechanisms and variable costs of production.
- (3) Includes Management O&M, variable cost of production and mechanism operation and maintenance expenses
- (4) The possible violation issues for YTD Actual is believed to be minimal risk
- (5) Excludes goodwill and other purchase accounting adjustments.

Note: Schedules may not sum due to rounding.

Major Developments

The KPSC issued an Order in the rate case proceeding that established a procedural schedule. The schedule begins with the second round of discovery requests (first for intervenors) due to LG&E and KU on November 13 and continues through the filing of LG&E and KU's rebuttal testimony on February 26, 2019. A formal hearing has not been scheduled but would be expected in March 2019. An Order in the proceeding is expected at the end of April 2019.

LKE has once again been honored for its health and well-being efforts as the American Heart Association awarded the Company with a Gold Level Recognition, as referenced in a recent issue of Forbes magazine. Only 15 percent of organizations that applied received the Gold Level designation.

The Company filed its Integrated Resource Plan, which is required by the KPSC every three years. The Companies' forecasted reserve margin after planned retirements and expiration of Bluegrass agreement is within the new target reserve margin range of 17 to 25%, which reflects an increase from the previous range of 16 to 21% that is driven by increasing winter load volatility.

Significant Future Events

There are no major future events to report at this time.

3

Case Nos. 2018-00294 and 2018-00295 Attachment to Filing Requirement 807 KAR 5:001 Sec. 16(7)(o) Page 31 of 68 Arbough Income Statement: Actual vs. Budget (Month) - LKE Consolidated

October 2018

(\$ Millions)

(\$ minoris)	MTD								
	Actual	Budget	Variance	Comments					
Revenues: Electric Revenues Gas Revenues	\$ 220 19	\$ 212 16	\$ 8 4	Due primarily to higher sales volumes from favorable weather.					
Total Revenues	240	228	12						
Cost of Sales: Fuel Electric Costs Gas Supply Expenses Purchased Power	59 7 5	54 4 5	(3) (0)	Due primarily to higher fuel costs related to higher sales volumes from favorable weather.					
Other Cost of Production	4	4	0						
Mechanism - ECR, DSM & GLT - Operation and Maintenance	5 6	6 7	2						
Mechanism - ECR, DSM & GLT - Depreciation and Property Tax	-		0						
Total Cost of Sales	85	80	(6)						
Gross Margin: Electric Margin Gas Margin Total Gross Margin	143 12 154	137 11 148	5 1 6	See explanations above.					
			(2)						
O&M	72	72	(0)						
Depreciation & Amortization Taxes, Other than Income	34	34	1						
Other income (expense)	(1)	(1)	(0)						
Other moonie (expense)	(1)	(1)	(0)						
EBIT	42	36	6						
Interest Expense	20	20	1						
Income from Ongoing Operations before income taxes	22	15	7						
Income Tax Expense	5	4	(2)						
Net Income (loss) from ongoing operations	17	11	6						
Special Item - (Non Operating Income) Discontinued Operations	0 (0)	0	0 (0)						
	(0)	Ů	(♥)						
Net Income (loss)	\$ 17	\$ 11	\$ 6						
• •									
KY Regulated Financing Costs	(3)	\$ (3)	1						
J J		. (6)							
KY Regulated Net Income	\$ 14	\$ 8	\$ 6						
Transportation Het Illouine	Ψ 14	Ψ	Ψ 0						
Earnings Per Share - Ongoing	\$ 0.02	\$ 0.01	\$ 0.01						
	5.02	5.01	5.01						

Note: Schedules may not sum due to rounding.

(\$ Millions)

(\$ Millions)	YTD									
	Actual	Budget	Variance	Comments						
Revenues:		Ĭ								
Electric Revenues	\$ 2,417	\$ 2,369	\$ 48	Due primarily to higher sales volumes from favorable weather, partially offset by lower demand, lower DSM program spend, and lower ECR capital and expenses.						
Gas Revenues	243	249	(6)	Due primarily to lower sales volumes as a result of unfavorable weather in February and lower than budgeted YTD gas cost recovery.						
Total Revenues	2,660	2,618	42							
Cost of Sales:										
Fuel Electric Costs	672	637	(36)	Due primarily to higher fuel costs related to higher sales volumes from favorable weather.						
Gas Supply Expenses	94	96	2							
Purchased Power	52 32	52	1							
Other Cost of Production		32	(0)	Due primarily to elimination of some DSM programs in the 2018 filing with the KPSC and lower						
Mechanism - ECR, DSM & GLT - Operation and Maintenance	50	62	12	ECR expenses.						
Mechanism - ECR, DSM & GLT - Depreciation and Property Tax	61	63	2							
otal Cost of Sales	962	942	(20)							
Gross Margin:										
Electric Margin	1,555	1,530	25							
Gas Margin Fotal Gross Margin	143 1,698	146 1,676	(2)							
otal Gloss Margin	1,030	1,070	22							
D&M	630	635	5	Lower primarily due to the timing of plant maintenance costs, lower labor costs, and lower materials costs, partially offset by higher storm restoration costs.						
Depreciation & Amortization	336	340	4							
Taxes, Other than Income	55	56	1							
Other income (expense)	(3)	(9)	6	Due primarily to lower Pension non-service cost expense in the updated disclosures from Willis Towers Watson.						
EBIT	674	636	38							
nterest Expense	192	199	0	Laura nimaili, due te laura than outininated internat vator						
nterest Expense	192	199	8	Lower primarily due to lower than anticipated interest rates.						
ncome from Ongoing Operations before income taxes	482	437	45							
ncome Tax Expense	100	96	(4)							
Net Income (loss) from ongoing operations	382	340	42							
				Due to Kentucky state tax reform resulting in a reduction of the Kentucky Corporate income tax,						
Special Item - (Non Operating Income)	(7)	0	(7)	\$9 million deferred tax expense was recorded related to the revaluing of non-utility deferred taxe						
Discontinued Operations	0	0	0	offset by \$1.9 million adjustment due to the KPSC TCJA outcome.						
			Ü							
Net Income (loss)	\$ 375	\$ 340	\$ 35							
Y Regulated Financing Costs	(29)	(33)	4							
KY Regulated Net Income	346	\$ 308	\$ 38							
Earnings Per Share - Ongoing	\$ 0.50	\$ 0.42	\$ 0.08	Case Nos. 2018-00294 and 2018-0						
Lamings For Share - Ongoing	ψ 0.50	υ.42	Ψ 0.00	Case 1105. 2010-002/4 and 2010-0						

Note: Schedules may not sum due to rounding.

Income Statement: Actual vs. Budget (YTD) - LG&E October 2018

(\$ Millions)

				YTD
	Actual	Budget	Variance	Comments
Revenues:				
Electric Revenues	\$ 985	\$ 959	·	Due primarily to higher sales volumes from favorable weather, partially offset by lower DSM program spend, and lower ECR capital and expenses.
Gas Revenues	243	249	(6)	Due primarily to lower sales volumes as a result of unfavorable weather in February and lower than budgeted YTD gas cost recovery.
Total Revenues	1,228	1208	20	
Cost of Sales:				
Fuel Electric Costs	268	251	(17)	Due primarily to higher fuel costs related to higher sales volumes from favorable weather.
Gas Supply Expenses	94	96	2	
Purchased Power	41	43	2	
Other Cost of Production	13	14	0	
Mechanism - ECR, DSM & GLT - Operation and Maintenance	18	25	7	Due primarily to elimination of some DSM programs in the 2018 filing with the KPSC and lower ECR expenses.
Mechanism - ECR, DSM & GLT - Depreciation and Property Tax	27	28	1	·
Total Cost of Sales	461	457	(5)	
Gross Margin:	622	005	40	
Electric Margin	623 143	605 146	(2)	See explanations above.
Gas Margin Total Gross Margin	766	751	(2)	
Total Gross Margin	700	731	15	
O&M	281	279	(2)	
Depreciation & Amortization	137	139	2	
Taxes, Other than Income	29	29	1	
Other income (expense)	(6)	(6)	(0)	
EBIT	314	299	16	
Interest Expense	63	66	3	
Income from Ongoing Operations before income taxes	251	232	18	
Income Tax Expense	54	53	(1)	
Net Income (loss) from ongoing operations	\$ 197	\$ 179	\$ 18	

Note: Schedules may not sum due to rounding and exclude purchase accounting adjustments and corresponding goodwill.

Income Statement: Actual vs. Budget (YTD) - KU October 2018

(\$ Millions)

				YTD
	Actual	Budget	Variance	Comments
Revenues:				
Electric Revenues	\$ 1,466	\$ 1,448	\$ 18	Due primarily to higher sales volumes from favorable weather, partially offset by lower demand, lower DSM program spend, and lower ECR capital and expenses.
Gas Revenues	0	0	0	
Total Revenues	1,466	1,448	18	
Cost of Sales:				
Fuel Electric Costs	414	388	(26)	Due primarily to higher fuel costs related to higher sales volumes from favorable weather.
Gas Supply Expenses	0	0	0	
Purchased Power	36	45	8	Due primarily to lower than anticipated intercompany expense for native load fuel.
Other Cost of Production	18	19	1	
Mechanism - ECR, DSM & GLT - Operation and Maintenance	32	37	5	Due primarily to elimination of some DSM programs in the 2018 filing with the KPSC and lower ECR expenses.
Mechanism - ECR, DSM & GLT - Depreciation and Property Tax	34	35	1	
Total Cost of Sales	534	523	(11)	
Gross Margin: Electric Margin Gas Margin Total Gross Margin	932 0 932	925 0 925	7 0 7	See explanations above.
0014	000	000	7	
O&M Depreciation & Amortization	323 199	330 201	2	Primarily due to lower labor and burdens and lower outside service expense.
Taxes, Other than Income	27	201	0	
Other income (expense)	2	(3)	5	Due primarily to lower Pension non-service cost expense in the updated disclosures from Willis
Other moonie (expense)		(3)	3	Towers Watson.
EBIT	385	364	21	
Interest Expense	83	86	3	
Income from Ongoing Operations before income taxes	302	278	24	
Income Tax Expense	63	62	(1)	
Net Income (loss) from ongoing operations	\$ 239	\$ 216	\$ 23	

Note: Schedules may not sum due to rounding and exclude purchase accounting adjustments and corresponding goodwill.

(\$ Millions)								
		MTD	·					
	Actual	Budget	Total Variance	Labor & Burdens	Supplemental Contractors	Other Outside Services	Materials	Other
Generation	24	27	3	0	0	(1)	0	3
Project Engineering	0	0	0	0	0	(0)	0	0
Transmission	3	3	(0)	0	(0)	(0)	(0)	0
Energy Supply and Analysis	1	1	0	0	0	0	0	0
Electric Distribution	8	7	(1)	(0)	1	(0)	0	(2)
Gas Distribution	5	3	(1)	0	(0)	(1)	(0)	0
Safety and Technical Training	0	1	0	0	(0)	0	0	0
Environmental	1	1	0	(0)	0	0	(0)	0
Customer Services	9	8	(1)	(0)	0	0	0	(1)
Chief Operating Officer Total	51	51	(0)	0	1	(3)	0	1
Audit Services	0	0	0	0	0	(0)	0	(0)
Controller	1	1	0	0	0	(0)	(0)	(0)
Supply Chain	0	0	0	0	0	0	0	(0)
Information Technology	5	4	(1)	(1)	(0)	(0)	(0)	0
Treasurer	2	2	0	0	(0)	0	0	0
State Regulation and Rates	0	0	0	0	0	0	0	(0)
Other	0	0	(0)	0	0	(0)	(0)	0
Chief Financial Officer Total	9	8	(1)	(0)	(0)	(0)	(0)	0
General Counsel	1	1	0	0	0	(0)	(0)	0
Human Resources	1	1	0	0	0	(0)	0	0
Corporate	8	8	0	0	0	0	(0)	0
Communication	1	1	(0)	0	0	(0)	(0)	0
Utility Total	70	70	(1)	0	1	(3)	0	1

		YTD						
	Actual	Budget	Total Variance	Labor & Burdens	Supplemental Contractors	Other Outside Services	Materials	Other
Generation	174	184	9	1	1	8	1	(2)
Project Engineering	0	0	0	(0)) (0)	(0)	0	0
Transmission	32	33	1	(0)) 3	(1)	(0)	(0)
Energy Supply and Analysis	11	11	0	0	0	0	0	(0) (2)
Electric Distribution	72	62	(10)	(2)) 1	(7)	1	
Gas Distribution	38	33	(5)	0	(4)	(0)	(0)	(1)
Safety and Technical Training	5	5	1	0	0	0	(0)	0
Environmental	5	6	1	(0)) 0	0	0	1
Customer Services	84	82	(2)	(0)) 0	1	0	(3)
Chief Operating Officer Total	421	417	(4)	(1)) 1	1	2	(7)
Audit Services	1	1	0	0	0	0	0	0
Controller	7	8	0	0	0	0	(0)	0
Supply Chain	3	3	0	0	(0)	(0)	(0)	0
Information Technology	47	49	2	2	(1)	1	0	1
Treasurer	19	20	0	(0)) (0)	0	0	1
State Regulation and Rates	4	4	(0)	0	0	0	(0)	0
Other	2	2	0	0	0	(1)	0	1
Chief Financial Officer Total	83	87	3	3	(1)	(0)	(0)	2
General Counsel	14	15	1	0	0	(1)	0	2
Human Resources	5	6	0	0	(0)	(0)	0	0
Corporate	76	79	3	3	0	1	(0)	(0)
Communication	5	6	1	0	0	(0)	1	0
Utility Total	604	610	5	6	0	(0)	2	(2)
Nonutility	25	25	0	0	(0)	(1)	0	1
O&M Total YTD	630	635	5	6	0	(1)	2	(1)

Note: Schedules may not sum due to rounding.

O&M

O&M Total MTD

October 2018

Financing Activities October 2018

(\$ Millions)	YTD										
Balance Sheet		Actual		Budget	Variance						
РСВ											
Beg Bal	\$	890.0	\$	890.0	\$	0.0					
End Bal	•	881.1	•	890.0	•	8.9					
Ave Bal	\$	886.7	\$	890.0	\$	3.25					
Interest Exp	\$	13.2	\$	15.2	\$	2.1					
Rate	·	1.76%	·	2.03%	·	0.27%					
FMB/Sr Nts/Loan with PPL											
Beg Bal	\$	4,310.0	\$	4,310.0	\$	0.0					
End Bal	*	4,660.0	*	4,533.3	*	(126.7)					
Ave Bal	\$	4,537.3	\$	4,470.8	\$	(66.44)					
Interest Exp	\$	161.3	\$	159.4	\$	(1.9)					
Rate	·	4.21%	,	4.22%	·	0.01%					
Short-term Debt											
Beg Bal	\$	468.9	\$	468.9	\$	0.0					
End Bal	·	378.5	·	686.1		307.6					
Ave Bal (1)	\$	371.8	\$	531.4	\$	159.7					
Interest Exp	\$	8.4	\$	15.4	\$	7.0					
Rate	·	2.69%	·	3.44%	•	0.75%					
Unamortized Debt Expense Bonds											
Beg Bal	\$	(41.6)	\$	(41.6)	\$	0.0					
End Bal		(39.1)		(39.1)		0.1					
Ave Bal	\$	(40.3)	\$	(40.5)	\$	(0.2)					
Total End Bal	\$	5,880.5	\$	6,070.3	\$	189.9					
Total Average Bal	\$	5,755.5	\$	5,851.7	\$	96.3					
Total Expense Excl I/C (2)	\$	191.7	\$	199.3	\$	7.6					
Rate		3.92%		4.01%		0.09%					

⁽¹⁾ Short-term Debt YTD actual reflects average daily balances. All other average balances use an average monthly balance.

⁽²⁾ Total expense line includes additional revolving credit items. Total will not match sum of PCB, FMB, and STD.

Credit Facilities	(Committed			Letters of		Unused		Money Pool	
(\$ Millions)		Capacity	Borrowed ⁽³⁾		Credit Issued		Capacity		Loans	
LKE	\$	375	\$	92			\$	283		
LG&E		700	3	389				311	\$	0
KU		598		98	\$	198		302		0
TOTAL	\$	1.673	\$ 5	579	\$	198	\$	896	\$	Gase

(3) LG&E borrowed amount includes commercial paper issuances and \$200M Term Loan. KU borrowed amount represent commercial paper issuances and \$200M Term Loan. KU borrowed amount represent commercial

Nos. 2018-00294 and 2018-00295

Credit Metrics October 2018

Credit Metrics ⁽¹⁾	LKE 2018			LG&E	2018		KU 2018		
Moody's	Actual YTD Budget YTD			Actual YTD	Budget YTD		Actual YTD	Budget YTD	
CFO pre-WC / Debt	15%	14%		25%	22%		24%	21%	
CFO pre-WC + Interest / Interest	4.9	4.6		7.6	6.9		6.9	6.2	
CFO pre-WC - Dividends / Debt	10%	9%		17%	15%		14%	12%	
Debt to Capitalization	52%	53%		38%	39%		37%	38%	

Credit Metrics	LKE 201	8 BP	LG&E 20	18 BP	KU 2018	3 BP
Moody's	2019	2020	2019	2020	2019	2020
CFO pre-WC / Debt	14%	14%	19%	19%	19%	20%
CFO pre-WC + Interest / Interest	4.4	4.4	5.8	5.6	5.7	5.7
CFO pre-WC - Dividends / Debt	10%	10%	11%	10%	10%	11%
Debt to Capitalization	53%	52%	38%	38%	38%	38%

⁽¹⁾ Actuals represent a trailing 12 months.

Financial Strength Factor (40% Weighting) -- Standard Business Risk Grid:

	Sub-Factor			
Moody's Thresholds	Weighting	Α	Baa	Ва
CFO pre-WC / Debt	15.0%	22% - 30%	13% - 22%	5% - 13%
CFO pre-WC + Interest / Interest	7.5%	4.5x - 6x	3x - 4.5x	2x - 3x
CFO pre-WC - Dividends / Debt	10.0%	17% - 25%	9% - 17%	0% - 9%
Debt / Capitalization	7.5%	35% - 45%	45% - 55%	55% - 65%

As of December 31, 2017	Senior Unsecured	Senior Secured	Commercial Paper
Issuer	Moody's	Moody's	Moody's
LKE	Baa1		
LG&E		A1	P-2
KU		A1	P-2

Definitions

Issuers assessed A are judged to have upper-medium-grade intrinsic, or standalone, financial strength, and thus subject to low credit risk absent any possibility of extraordinary support from an affiliate or a government.

Obligations rated Baa are judged to be medium-grade and subject to moderate credit risk and as such may possess certain speculative characteristics.

Issuers (or supporting institutions) rated Prime-2 have a strong ability to repay short-term debt obligations.

Case Nos. 2018-00294 and 2018-00295

Moody's appends numerical modifiers 1, 2, and 3 to each generic rating classification. The modifier 1 indicates that the obligation ranks in the State 100-0025 higher end of its generic rating category; the modifier 2 indicates a mid-range ranking; and the modifier 3 indicates a ranking in the lower end of Page 38 of 68 that generic rating category. 10 Arbough Balance Sheet - LKE Consolidated October 2018

(\$ Millions)				
	10/31/2018	YTD Budget	Variance	Comments
Assets:				
Current Assets:	C 44	6	Φ 0	
Cash and Cash Equivalents	\$ 14	\$ 14	\$ 0	Due primarily to differences in actual ve, hydret accounts receivable leg factors. The leg factors have been undeted in
Accounts Receivable (Trade)	357	414	(57)	the forecast.
Inventory	245	246	(1)	
Deferred Income Taxes	0	0	0	
Regulatory Assets Current	12	9	3	
Prepayments and other current assets	74	75	(0)	
Total Current Assets	702	758	(56)	
Property, Plant, and Equipment	12,467	12,636	(169)	
Intangible Assets	79	79	(0)	
Other Property and Investments	1	1	0	
Regulatory Assets Non Current	787	788	(1)	
Goodwill	997	997	0	
Other Long-term Assets	74	77	(3)	
Total Access	f 45 407	\$ 15.337	r (220)	
Total Assets	\$ 15,107	\$ 15,337	\$ (229)	
Liabilities and Equity:				
Current Liabilities:				
Accounts Payable (Trade)	\$ 312	\$ 333	\$ (21)	
Dividends Payable to Affiliated Companies	0	0	0	
Customer Deposits	61	58	3	
Derivative Liability	4	4	(1)	
Accrued Taxes	63	64	(1)	
Regulatory Liabilities Current	60	107	(47)	Lower than budgeted KPSC TCJA due to the refund timing Primarily due to decrease in customer advances and credit cash adjustment for outstanding checks not yet funded
Others Organizate Hall Witness	074	00.4	(00)	versus the budget which assumed static balances as of December 2017 when the budget was finalized and
Other Current Liabilities	271	304	(33)	settlement of WKE indemnification partially offset by an increase in accrued salary and benefits cleaning accounts
Total Current Liabilities	770	871	(100)	versus budget which also assumed a static balance as of December 2017.
			()	
Debt - Affiliated Company	742	759	(18)	
Debt (1)	5,139	5,311	(172)	
Total Debt	5,880	6,070	(190)	
Deferred Tax Liabilities	922	919	3	
Investment Tax Credit	126	127	(0)	
Accum Provision for Pension & Related Benefits	259	249	9	
Asset Retirement Obligation	226	227 2,000	(1)	
Regulatory Liabilities Non Current Derivative Liability	2,049 14	2,000	49 (5)	
Other Liabilities	137	148	(11)	
Total Deferred Credits and Other Liabilities	3,732	3,688	44	
Equity	4,724	4,708	17	
Total Liabilities and Equity	\$ 15,107	\$ 15,337	\$ (229)	
Total Elabilities and Equity	- 10,107		(223)	

⁽¹⁾ Includes all ST and LT debt. See Financing Activities page for details.

Note: Schedules may not sum due to rounding.

Case Nos. 2018-00294 and 2018-00295 Attachment to Filing Requirement 807 KAR 5:001 Sec. 16(7)(o) Balance Sheet - LG&E October 2018

(\$ Millions)				
(+	10/31/2018	YTD Budget	Variance	Comments
Assets:				
Current Assets:	_	_		
Cash and Cash Equivalents	\$ 6	\$ 5	\$ 1	
Accounts Receivable (Trade)	154	183	(29)	Due primarily to differences in actual vs. budget accounts receivable lag factors. The lag factors have been updated in the forecast.
Inventory	140	128	12	Higher actual coal purchase, shifted from KU due to Ghent barge unloader outage
Regulatory Assets Current	10	8	2	I have a data to a partition, or more not not be due to choice barge amount outlago
Prepayments and other current assets	51	50	1	
Total Current Assets	360	373	(12)	
Property, Plant, and Equipment	5,530	5,609	(79)	
Intangible Assets	6	6	(0)	
Other Property and Investments Regulatory Assets Non Current	1 397	1 401	0	
Goodwill	0	0	(4)	
	•		· ·	Primarily due to the reclassification of the prepaid pension balance from Accum Provision for Pension & Related
Other Long-term Assets	26	14	12	Benefits.
Total Assets	\$ 6,320	\$ 6,404	\$ (84)	
Liabilities and Equity:				
Current Liabilities:	\$ 195	\$ 197	\$ (2)	
Accounts Payable (Trade) Dividends Payable to Affiliated Companies	5 195	φ 197 0	\$ (2)	
Customer Deposits	29	27	1	
Derivative Liability	4	4	(1)	
Accrued Taxes	35	24	, ,	Primarily due to timing of property tax payments expected to occur during the month in the budget.
Regulatory Liabilities Current	21	48	(27)	Lower than budgeted KPSC TCJA due to the refund timing
			(4.5)	Primarily due to a decrease in credit cash adjustment for outstanding checks not yet funded and a decrease in
Other Current Liabilities	74	93	(19)	customer advances versus the budget which assumed a static balance as of December 2017 when the budget was finalized.
Total Current Liabilities	357	395	(38)	
			()	
Debt - Affiliated Company	0	0	0	
Debt (1)	1,998	2,046	(49)	
Total Debt	1,998	2,046	(49)	
			, ,	
Deferred Tax Liabilities	611	605	6	
Investment Tax Credit	34	34	(0)	
Accum Provision for Pension & Related Benefits	(0)	(21)	21	Difference due to reclassification of the prepaid pension balance to other long term assets.
Asset Retirement Obligation	85	89	(4)	
Regulatory Liabilities Non Current	875	858	17	
Derivative Liability	14	19	(5)	
Other Liabilities	81	84	(2)	
Total Deferred Credits and Other Liabilities	1,700	1,668	32	
Equity	2,265	2,295	(30)	
Equity	2,200	2,200	(30)	
Total Liabilities and Equity	\$ 6,320	\$ 6,404	\$ (84)	

⁽¹⁾ Includes all ST and LT debt.

Note: Schedules may not sum due to rounding and excludes purchase accounting adjustments.

Case Nos. 2018-00294 and 2018-00295 Attachment to Filing Requirement 807 KAR 5:001 Sec. 16(7)(o)

Arbough

Balance Sheet - KU October 2018

(A BA!II!)				
(\$ Millions)	10/31/2018	YTD Budget	Variance	Comments
Assets:	10/31/2010	11D Duaget	Variance	Comments
Current Assets:				
Cash and Cash Equivalents	\$ 8	\$ 5	\$ 3	
Accounts Receivable (Trade)	203	230	(28)	Due primarily to differences in actual vs. budget accounts receivable lag factors. The lag factors have been updated
,				in the forecast.
Inventory	105	119 1	(13)	Lower actual coal purchase, shifted to LG&E due to Ghent barge unloader outage
Regulatory Assets Current Prepayments and other current assets	40	49	(9)	
Total Current Assets		405	(47)	
Total Gallone / 100010	000	100	(., /	
Property, Plant, and Equipment	6,926	7,019	(93)	
Intangible Assets	12	13	(0)	
Other Property and Investments	0	0	0	
Regulatory Assets Non Current	387	388	(1)	
Goodwill	0	0	0	
Other Long-term Assets	76	61	15	Primarily due to the reclassification of the prepaid pension balance from Accum Provision for Pension & Related Benefits.
				Deficits.
Total Assets	\$ 7,760	\$ 7,885	\$ (125)	
	7	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	- 	
Liabilities and Equity:				
Current Liabilities:				
Accounts Payable (Trade)	\$ 162	\$ 184	\$ (22)	Primarily due to lower capital expenditures and timing of actuals.
Dividends Payable to Affiliated Companies	0	0	0	
Customer Deposits	32	31	1	
Derivative Liability	0	0	0	
Accrued Taxes	37	18		Primarily due to timing of property tax payments expected to occur during the month in the budget.
Regulatory Liabilities Current	39	59		Lower than budgeted KPSC TCJA due to the refund timing
Other Current Liabilities Total Current Liabilities	139 408	141 433	(2) (25)	
Total Current Liabilities	400	433	(25)	
Debt - Affiliated Company	0	0	0	
Debt (1)	2,417	2,540	(123)	
Total Debt	2,417	2,540	(123)	
Total Book	2,117	2,010	(120)	
Deferred Tax Liabilities	719	718	2	
Investment Tax Credit	92	92	(0)	
Accum Provision for Pension & Related Benefits	0	(15)	15	Difference due to reclassification of the prepaid pension balance to other long term assets.
Asset Retirement Obligation	141	138	3	Difference due to reclassification of the prepaid periodic salarice to other long term assets.
Regulatory Liabilities Non Current	1,110	1,081	29	
Derivative Liability	0	0	0	
Other Liabilities	35	38	(3)	
Total Deferred Credits and Other Liabilities	2,097	2,052	45	
	0.007	0.000	(00)	
Equity	2,837	2,860	(23)	
Total Liabilities and Equity	\$ 7,760	\$ 7,885	\$ (125)	
i otal Liabilities and Equity	Ψ 1,760	ψ 1,000	ψ (120)	

⁽¹⁾ Includes all ST and LT debt.

Note: Schedules may not sum due to rounding and excludes purchase accounting adjustments.



Performance Report

November 2018

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Kentucky Regulated Dashboard November 2018

		t Month		TD		Year
Safety	<u>Actual</u>	<u>PY</u>	<u>Actual</u>	<u>PY</u>	<u>Forecast</u>	<u>PY</u>
TCIR - Employees ⁽¹⁾	1.26	0.72	1.43	0.96	1.30	0.97
Employee lost-time incidents	1	0	8	8	9	9
Reliability	<u>Actual</u>	Budget	<u>Actual</u>	Budget	Forecast	Budget
Generation Volumes	2,651	2,566	31,749	30,717	34,736	33,704
Utility EFOR	7.4%	5.0%	2.8%	5.0%	N/A	5.0%
Utility EAF	75.4%	75.3%	84.2%	83.4%	N/A	83.7%
Combined SAIFI	0.06	0.06	0.85	0.93	N/A	0.99
Combined SAIDI (minutes)	5.58	5.75	88.25	85.33	N/A	91.90
GwH Sales	Actual	Budget	Actual	Budget	Forecast	Budget
Residential	852	744	10,075	9,463	11,030	10,502
Commercial	617	600	7,499	7,168	8,168	7,815
Industrial	736	773	8,441	8,549	9,218	9,321
Municipals	138	137	1,647	1,620	1,803	1,778
Other	221	228	2,607	2,584	2,824	2,822
Off-System Sales	47	5	621	139	687	150
Total	2,612	2,486	30,891	29,523	33,730	32,389
Weather-Normalized Sales Growth			TTM			
Residential			0.12%			
Commercial			0.45%			
Industrial			-0.61%			
Municipal			-4.11%			
Other			1.01%			
Total			-0.17%			
Total	1		-0.17/0		<u> </u>	

	Curren	t Month	YTD		Full	Year
Margins (\$ millions)	<u>Actual</u>	Budget	<u>Actual</u>	Budget	Forecast	Budget
Electric Margins	\$145	\$141	\$1,700	\$1,672	\$1,853	\$1,831
Gas Margins	\$19	\$16	\$162	\$162	\$187	\$185
Capital Expenditures (\$ millions)	Actual	Budget	Actual	Budget	Forecast	Budget
Total	\$124	\$88	\$1,038	\$1,184	\$1,168	\$1,277
O&M (\$ millions)	Actual	Budget	Actual	Budget	Forecast	Budget
O&M – Management View ⁽²⁾	\$73	\$61	\$702	\$696	\$767	\$752
O&M – GAAP View ⁽³⁾	\$80	\$71	\$793	\$800	\$865	\$869
Head Count	Actual	Budget	<u>Actual</u>	Budget	Forecast	Budget
Full-time Employees	3,494	3,601	3,494	3,601	3,550	3,597
Other Metrics	Actual	PY	Actual	PY	Forecast	PY
Environmental Events	0	2	5	7	N/A	8
NERC Possible Violations ⁽⁴⁾	0	1	10	8	N/A	8

	TTM	Full	Year
Financial Metrics	Actual	Forecast	Budget
Utility ROE ⁽⁵⁾	10.4%	10.2%	9.6%
Average Utility Capitalization (\$ millions)	\$9,376	\$9,431	\$9,527

Variance Explanations

Higher MTD adjusted gross margins primarily due to higher sales volumes from load supportive temperatures.

Higher YTD adjusted gross margins primarily due to higher sales volumes from load supportive temperatures of \$36 million and a favorable TCJA revenue variance of \$3 million, partially offset by lower demand revenue of \$8 million, and lower other margin components of \$2 million.

Higher MTD O&M primarily due to storm restoration costs related to the November ice storm.

Higher YTD O&M primarily due to higher storm restoration costs of \$16 million, partially offset by lower labor costs of \$9 million, and lower other costs of \$1 million.

- (1) Full year forecast amount shown represents target
- (2) Net of cost recovery mechanisms and variable costs of production.
- (3) Includes Management O&M, variable cost of production and mechanism operation and maintenance expenses
- (4) The possible violation issues for YTD Actual is believed to be minimal risk
- (5) Excludes goodwill and other purchase accounting adjustments.

Note: Schedules may not sum due to rounding

Major Developments

On November 15th, an icing event across the Company's service territories produced approximately 153,000 customer outages. It resulted in 6,000 cases of trouble, 69 circuit lockouts, 26 broken poles, and nearly 2,600 wires down. All customers were restored within a few days with only one safety incident reported for the entire storm. This storm ranks in the Top 10 (#7) of storms since tracking started in 2003.

LKE filed nearly 2,300 responses to data requests in its rate cases at the KPSC. The Company will receive supplemental data requests on December 13. A formal hearing has not been scheduled but would be expected in March 2019.

A hearing was conducted in the case involving the creation of regulatory liabilities related to the changes in Kentucky state income taxes and regulatory assets connected with the July 20 storm restoration costs. Post hearing data responses have also been submitted with briefs to follow. An order has been requested by the end of the year. The outcome of this proceeding with respect to the July 20 storm will provide a strong signal as to potential regulatory asset treatment for the November 15th ice storm.

LG&E received approval from the KPSC to extend or replace its revolving line of credit and to issue up to \$600 million of first mortgage bonds. KU had previously received a similar order including a first mortgage bond issuance up to \$400 million.

Significant Future Events

There are no major future events to report at this time.

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Case Nos. 2018-00294 and 2018-00295 Attachment to Filing Requirement 807 KAR 5:001 Sec. 16(7)(o) Page 44 of 68 Arbough (\$ Millions)

(\psi minons)				MTD		
	Actual	Budget	Variance	Comments		
Revenues: Electric Revenues Gas Revenues	\$ 229 39	\$ 218 28		Due primarily to higher sales volumes from load supportive temperatures. Due primarily to higher sales volumes from load supportive temperatures.		
Total Revenues	267	246	21			
Cost of Sales:						
Fuel Electric Costs	65	57	(0)	Due primarily to higher fuel costs related to higher sales volumes from load supportive temperatures. Due primarily to higher fuel costs related to higher sales volumes from load supportive		
Gas Supply Expenses	19	11	(8)	temperatures.		
Purchased Power	5	5	(0)			
Other Cost of Production Mechanism - ECR, DSM & GLT - Operation and Maintenance	3 5	4	0			
Mechanism - ECR, DSM & GLT - Operation and Maintenance Mechanism - ECR, DSM & GLT - Depreciation and Property Tax	6	6 7	0			
Total Cost of Sales	103	89	(15)			
Gross Margin:	1.45	4.44	4			
Electric Margin Gas Margin	145 19	141 16	4 3			
Total Gross Margin	164	158	6			
-						
O&M	73	61	(11)	Higher O&M primarily due to storm restoration costs related to the November ice storm.		
Depreciation & Amortization	34	35	1			
Taxes, Other than Income Other income (expense)	6 (0)	6 (1)	0			
Cutof moonie (expense)	(0)	(1)				
EBIT	52	55	(4)			
Interest Expense	20	21	1			
Income from Ongoing Operations before income taxes	32	35	(3)			
Income Tax Expense	8	9	1			
Net Income (loss) from ongoing operations	24	26	(2)			
Special Item - (Non Operating Income)	0	0	0			
Discontinued Operations	(0)	0	(0)			
Net Income (loss)	\$ 24	\$ 26	\$ (2)			
		_				
KY Regulated Financing Costs	(3)	\$ (3)	1			
KY Regulated Net Income	\$ 22	\$ 23	\$ (1)			
•						
Earnings Per Share - Ongoing	\$ 0.03	\$ 0.03	\$ (0.00)			

Note: Schedules may not sum due to rounding.

Case Nos. 2018-00294 and 2018-00295

Attachment to Filing Requirement 807 KAR 5:001 Sec. 16(7)(o)

(\$ Millions)

(\$ Millions)				YTD
	Actual	Budget	Variance	Comments
Revenues:				
Electric Revenues	\$ 2,646	\$ 2,587	\$ 58	Due primarily to higher sales volumes from load supportive temperatures, partially offset by lower demand, lower DSM program spend, and lower ECR capital and expenses.
Gas Revenues	282	277	5	Due primarily to higher sales volumes from load supportive temperatures.
Total Revenues	2,927	2,864	63	
Cost of Sales:				Due primarily to higher final and a valet of to higher sples unlumed from land a unautility
Fuel Electric Costs	737	694	(44)	temperatures.
Gas Supply Expenses	113	107	(7)	Due primarily to higher fuel costs related to higher sales volumes from load supportive temperatures.
Purchased Power Other Cost of Production	57 36	57 36	1 (0)	
Mechanism - ECR, DSM & GLT - Operation and Maintenance	55	68	13	Due primarily to elimination of some DSM programs in the 2018 filing with the KPSC and lower
Mechanism - ECR, DSM & GLT - Depreciation and Property Tax	67	70	2	ECR expenses.
Total Cost of Sales	1,065	1,031	(34)	
Gross Margin: Electric Margin	1,700	1,672	28	See explanations above.
Gas Margin -	162	162	0	
Total Gross Margin	1,862	1,834	29	
O&M	702	696	(6)	Higher O&M primarily due to higher storm restoration costs, partially offset by lower labor costs, and lower other costs.
Depreciation & Amortization	370	375	5	
Taxes, Other than Income Other income (expense)	61 (3)	62	1 6	Due primarily to lower Pension non-service cost expense in the updated disclosures from Willis
Other income (expense)	(3)	(9)	0	Towers Watson.
EBIT	726	692	34	
Interest Expense	211	220	8	Lower primarily due to lower than anticipated interest rates.
interest Expense	211	220	0	Lower printainy due to lower than anticipated interest rates.
Income from Ongoing Operations before income taxes	514	472	43	
Income Tax Expense	108	105	(3)	
·			,	
Net Income (loss) from ongoing operations	407	367	40	
				Due to Kentucky state tax reform resulting in a reduction of the Kentucky Corporate income tax,
Special Item - (Non Operating Income)	(7)	0	(7)	a \$9 million deferred tax expense was recorded related to the revaluing of non-utility deferred taxes offset by \$1.9 million adjustment due to the KPSC TCJA outcome.
Discontinued Operations	0	0	0	
Net Income (loss)	\$ 399	\$ 367	\$ 33	
KY Regulated Financing Costs	(31)	(36)		Due to lower allocated financing costs from PPL.
				See to local section in an initial section in the s
KY Regulated Net Income	368	\$ 331	\$ 37	
Earnings Per Share - Ongoing	\$ 0.53	\$ 0.45	\$ 0.08	Case Nos. 2018-00294 and 201

Note: Schedules may not sum due to rounding.

Income Statement: Actual vs. Budget (YTD) - LG&E

November 2018

(\$ Millions)

	YTD							
	Actual	Budget	Variance	Comments				
Revenues:								
Electric Revenues	\$ 1,072	\$ 1,042	\$ 30	Due primarily to higher sales volumes from load supportive temperatures, partially offset by lower DSM program spend and lower ECR capital and expenses.				
Gas Revenues	282	277	5	Due primarily to higher sales volumes from load supportive temperatures.				
Total Revenues	1,354	1319	35					
Cost of Sales:								
Fuel Electric Costs	290	271	(19)	Due primarily to higher fuel costs related to higher sales volumes from load supportive temperatures.				
Gas Supply Expenses	113	107	(7)	Due primarily to higher fuel costs related to higher sales volumes from load supportive temperatures.				
Purchased Power	45	47	2					
Other Cost of Production	15	15	1	Due nationally to allie in attend of come DCM arrangement in the 2040 filtre with the KDCC and laws				
Mechanism - ECR, DSM & GLT - Operation and Maintenance	20	28	8	Due primarily to elimination of some DSM programs in the 2018 filing with the KPSC and lower ECR expenses.				
Mechanism - ECR, DSM & GLT - Depreciation and Property Tax	30	31	1					
Total Cost of Sales	513	499	(14)					
Gross Margin: Electric Margin Gas Margin Total Gross Margin	679 162 841	659 162 821	20 0 20	See explanations above.				
Total Cross Margin	041	021	20					
O&M	318	307	(11)	Higher O&M primarily due to storm restoration costs.				
Depreciation & Amortization	150	153	2					
Taxes, Other than Income	32	32	1					
Other income (expense)	(5)	(6)	1					
EBIT	336	323	13					
Interest Expense	70	73	3					
Income from Ongoing Operations before income taxes	266	250	16					
Income Tax Expense	58	58	(0)					
Net Income (loss) from ongoing operations	\$ 208	\$ 192	\$ 16					
, 2, 2 3 5 7								

Note: Schedules may not sum due to rounding and exclude purchase accounting adjustments and corresponding goodwill.

Income Statement: Actual vs. Budget (YTD) - KU

November 2018

(\$ Millions)

	YTD						
	Actual	Budget	Variance	Comments			
Revenues:							
Electric Revenues	\$ 1,610	\$ 1,586	\$ 24	Due primarily to higher sales volumes from load supportive temperatures, partially offset by lower demand, lower DSM program spend, and lower ECR capital and expenses.			
Gas Revenues	0	0	0				
Total Revenues	1,610	1,586	24				
Cost of Sales:							
Fuel Electric Costs	457	424	(33)	Due primarily to higher fuel costs related to higher sales volumes from load supportive temperatures.			
Gas Supply Expenses	0	0	0				
Purchased Power	39	49	10	Due primarily to lower than anticipated intercompany expense for native load fuel.			
Other Cost of Production	20	21	1	D : "			
Mechanism - ECR, DSM & GLT - Operation and Maintenance	35	40	6	Due primarily to elimination of some DSM programs in the 2018 filing with the KPSC and lower ECR expenses.			
Mechanism - ECR, DSM & GLT - Depreciation and Property Tax	37	39	1				
Total Cost of Sales	588	573	(15)				
Gross Margin:							
Electric Margin	1,022	1013		See explanations above.			
Gas Margin Total Gross Margin	1,022	1013	0				
Total Gross Margin	1,022	1013	0				
O&M	356	362	6	Primarily due to lower labor and burdens and lower outside service expense.			
Depreciation & Amortization	219	221	2	.,			
Taxes, Other than Income	29	30	0				
Other income (expense)	1	(3)	4				
EBIT	418	397	21				
Interest Expense	91	94	3				
Income from Ongoing Operations before income taxes	327	303	24				
Income Tax Expense	69	68	(1)				
Net Income (loss) from ongoing operations	\$ 257	\$ 235	\$ 23				

Note: Schedules may not sum due to rounding and exclude purchase accounting adjustments and corresponding goodwill.

(\$ Millions)								
		MTD						
	Actual	Budget	Total Variance	Labor & Burdens	Supplemental Contractors	Other Outside Services	Materials	Other
Generation	21	19	(2)	(0		(3)	(1)	2
Project Engineering	0	0	0	0	(0)	(0)	0	0
Transmission	4	3	(2)	0	(0)	(1)	(0)	(0)
Energy Supply and Analysis	1	1	(0)	0	0	0	(0)	(0)
Electric Distribution	14	6	(8)	(1) (6)	(1)	(0)	(0)
Gas Distribution	4	3	(1)	0	(1)	0	(0)	(0)
Safety and Technical Training	1	0	(0)	0	(0)	(0)	(0)	(0)
Environmental	1	1	0	(0		0	0	0
Customer Services	8	8 41	(0)	0	(0)	0	(0)	(1)
Chief Operating Officer Total	53	41	(12)	(0) (7)	(4)	(1)	1
Audit Services	0	0	(0)	0	0	(0)	0	(0)
Controller	1	1	0	0	0	(0)	0	(0)
Supply Chain	0	0	0	0	(0)	(0)	0	0
Information Technology	5	5	0	0	(0)	(0)	0	(0)
Treasurer	2	2	0	(0) (0)	0	0	0
State Regulation and Rates	0	1	0	0	0	0	0	0
Other	0	0	0	0	0	(0)	0	0
Chief Financial Officer Total	8	9	U	0	(0)	(0)	U	U
General Counsel	2	1	(0)	0	0	(0)	0	(0)
Human Resources	1	1	(0)	0	(0)	(0)	0	(0)
Corporate	6	8	2	2	0	(0)	(0)	0
Communication	1	0	(1)	0	0	(0)	(0)	0
Utility Total	70	59	(11)	2	(8)	(5)	(1)	1
Nonutility	3	2	(1)	0	(0)	(0)	0	(1)

		YTD						
	Actual	Budget	Total Variance	Labor & Burdens	Supplemental Contractors	Other Outside Services	Materials	Other
Generation	195	203	8	1	1	6	0	(0)
Project Engineering	0	0	0	0	(0)	(0)	0	0
Transmission	36	36	(1)	(0)	3	(2)	(1)	(0)
Energy Supply and Analysis	12	12	0	0	0	0	0	(0)
Electric Distribution	86	68	(17)	(2)	(5)	(8)	0	(3)
Gas Distribution	41	36	(6)	0	(5)	0	(0)	(1)
Safety and Technical Training	5	5	0	0	0	0	(0)	0
Environmental	6	7	1	(0)	0	0	0	1
Customer Services	92	90	(2)	0	0	1	0	(3)
Chief Operating Officer Total	473	458	(16)	(1)	(6)	(3)	0	(6)
Audit Services	1	2	0	0	0	(0)	0	0
Controller	8	8	0	0	0	(0)	0	0
Supply Chain	4	4	0	0	(0)	(0)	(0)	0
Information Technology	51	54	2	2	(1)	0	0	1
Treasurer	21	22	1	(0)	(0)	0	0	1
State Regulation and Rates	4	4	0	0	0	0	(0)	0
Other	2	2	0	0	0	(1)	0	1
Chief Financial Officer Total	92	95	4	3	(1)	(1)	(0)	3
General Counsel	15	16	1	0	0	(2)	0	2
Human Resources	6	6	0	0	(0)	(0)	0	0
Corporate	82	87	5	5	0	1	(0)	0
Communication	6	6	0	0	0	(0)	0	0
Utility Total	674	669	(5)	8	(7)	(5)	0	(1)
Nonutility	28	28	(0)	0	(0)	(1)	0	0
O&M Total YTD	702	696	(6)	8	(7)	(6)	0	(1)

(11)

Note: Schedules may not sum due to rounding.

O&M

O&M Total MTD

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November 2018

(1)

Financing Activities November 2018

(\$ Millions)						
				YTD		
Balance Sheet		Actual		Budget	Variance	
PCB						
Beg Bal	\$	890.0	\$	890.0	\$	0.0
End Bal	Ψ	881.1	Ψ	890.0	Ψ	8.9
Ave Bal	\$	886.3	\$	890.0	\$	3.72
Interest Exp	\$	14.5	\$	16.8	\$	2.3
Rate	Ψ	1.77%	Ψ	2.03%	Ψ	0.27%
rate		,0		2.0070		0.2. 70
FMB/Sr Nts/Loan with PPL						
Beg Bal	\$	4,310.0	\$	4,310.0	\$	0.0
End Bal		4,660.0		4,533.3		(126.7)
Ave Bal	\$	4,547.5	\$	4,476.0	\$	(71.46)
Interest Exp	\$	177.8	\$	175.6	\$	(2.2)
Rate		4.21%		4.23%		0.01%
Short-term Debt						
Beg Bal	\$	468.9	\$	468.9	\$	0.0
End Bal	Ψ	455.4	Ψ	753.6	Ψ	298.2
Ave Bal ⁽¹⁾	\$	377.0	\$	550.0	\$	173.0
Interest Exp	\$ \$	9.5	\$	17.4	\$	8.0
Rate	Ψ	2.71%	Ψ	3.42%	Ψ	0.71%
		,,		0,0		011 170
Unamortized Debt Expense Bonds						
Beg Bal	\$	(41.6)	\$	(41.6)	\$	0.0
End Bal		(38.7)		(38.7)		0.1
Ave Bal	\$	(40.2)	\$	(40.4)	\$	(0.1)
Total End Bal	\$	5,957.8	\$	6,138.2	\$	180.5
Total Average Bal	\$	5,770.5	\$	5,875.6	\$	105.1
Total Expense Excl I/C (2)	\$	211.4	\$	219.9	\$	8.5
Rate		3.92%		4.01%		0.09%
Naic		3.92%		4.01%		0.09%

⁽¹⁾ Short-term Debt YTD actual reflects average daily balances. All other average balances use an average monthly balance.

⁽²⁾ Total expense line includes additional revolving credit items. Total will not match sum of PCB, FMB, and STD.

Credit Facilities	C	ommitted			Let	ters of	Unu	sed	Mo	oney Pool
(\$ Millions)		Capacity	Borro	wed ⁽³⁾	Credi	it Issued	Capa	acity		Loans
LKE	\$	375	\$	101			\$	274		
LG&E		700		421				279	\$	0
KU		598		133	\$	198		267		0
TOTAL	\$	1.673	\$	655	\$	198	\$	820	\$	Gase

(3) LG&E borrowed amount includes commercial paper issuances and \$200M Term Loan. KU borrowed amount represent commercial paper issuances and \$200M Term Loan. KU borrowed amount represent commercial Page 50 of 68

Nos. 2018-00294 and 2018-00295

Arbough

Credit Metrics November 2018

Credit Metrics ⁽¹⁾	LKE 2018			LG&E 2018			KU 2018		
Moody's	Actual YTD	Budget YTD		Actual YTD	Budget YTD		Actual YTD	Budget YTD	
CFO pre-WC / Debt	15%	14%		24%	22%		24%	20%	
CFO pre-WC + Interest / Interest	4.9	4.5		7.4	6.8		6.8	6.1	
CFO pre-WC - Dividends / Debt	10%	9%		17%	15%		13%	11%	
Debt to Capitalization	52%	53%		39%	39%		37%	38%	

Credit Metrics	LKE 201	LKE 2018 BP		18 BP	KU 2018 BP		
Moody's	2019	2020	2019	2020	2019	2020	
CFO pre-WC / Debt	14%	14%	19%	19%	19%	20%	
CFO pre-WC + Interest / Interest	4.4	4.4	5.8	5.6	5.7	5.7	
CFO pre-WC - Dividends / Debt	10%	10%	11%	10%	10%	11%	
Debt to Capitalization	53%	52%	38%	38%	38%	38%	

⁽¹⁾ Actuals represent a trailing 12 months.

Financial Strength Factor (40% Weighting) -- Standard Business Risk Grid:

	Sub-Factor			
Moody's Thresholds	Weighting	Α	Baa	Ва
CFO pre-WC / Debt	15.0%	22% - 30%	13% - 22%	5% - 13%
CFO pre-WC + Interest / Interest	7.5%	4.5x - 6x	3x - 4.5x	2x - 3x
CFO pre-WC - Dividends / Debt	10.0%	17% - 25%	9% - 17%	0% - 9%
Debt / Capitalization	7.5%	35% - 45%	45% - 55%	55% - 65%

As of December 31, 2017	Senior Unsecured	Senior Secured	Commercial Paper
Issuer	Moody's	Moody's	Moody's
LKE	Baa1	Δ.4	D 0
LG&E KU		A1 A1	P-2 P-2

Definitions

Issuers assessed A are judged to have upper-medium-grade intrinsic, or standalone, financial strength, and thus subject to low credit risk absent any possibility of extraordinary support from an affiliate or a government.

Obligations rated Baa are judged to be medium-grade and subject to moderate credit risk and as such may possess certain speculative characteristics.

Issuers (or supporting institutions) rated Prime-2 have a strong ability to repay short-term debt obligations.

Case Nos. 2018-00294 and 2018-00295

Moody's appends numerical modifiers 1, 2, and 3 to each generic rating classification. The modifier 1 indicates that the obligation ranks in the State 100 to 100 t Page 51 of 68 that generic rating category. 10 Arbough Balance Sheet - LKE Consolidated November 2018

(\$ Millions)				
	11/30/2018	YTD Budget	Variance	Comments
Assets:				
Current Assets:				
Cash and Cash Equivalents	\$ 14	\$ 14	\$ (1)	
Accounts Receivable (Trade)	380	429	(49)	Due primarily to differences in actual vs. budget accounts receivable lag factors. The lag factors have been updated in the forecast.
Inventory	251	257	(6)	
Deferred Income Taxes	0	0	0	
Regulatory Assets Current	15	8	8	
Prepayments and other current assets	78	73	5	
Total Current Assets	738	781	(43)	
Property, Plant, and Equipment	12,540	12,678	(137)	
Intangible Assets	78	79	(0)	
Other Property and Investments	1	1	0	
Regulatory Assets Non Current	788	787	1	
Goodwill	997	997	0	
Other Long-term Assets	74	78	(4)	
Total Assets	\$ 15,216	\$ 15,399	\$ (183)	
Liabilities and Equity:				
Current Liabilities:				
Accounts Payable (Trade)	\$ 352	\$ 320	\$ 32	
Dividends Payable to Affiliated Companies	0	0	0	
Customer Deposits	61	58	3	
Derivative Liability	4	4	(1)	
Accrued Taxes	71	78	(7)	
Regulatory Liabilities Current	53	117		Primarily due to the refund timing for KPSC TCJA.
Other Current Liabilities	246	265	(20)	
Total Current Liabilities	786	843	(57)	
Debt - Affiliated Company	751	768	(17)	
Debt (1)	5,207	5,370	(163)	
Total Debt	5,958	6,138	(180)	
	2,223	5,	(123)	
Deferred Tax Liabilities	922	919	3	
Investment Tax Credit	126	126	(0)	
Accum Provision for Pension & Related Benefits	260	248	12	
Asset Retirement Obligation	218	224	(6)	
Regulatory Liabilities Non Current	2,047	1,999	48	
Derivative Liability	14	18	(4)	
Other Liabilities	137	148	(12)	
Total Deferred Credits and Other Liabilities	3,724	3,683	41	
Equity	4,749	4,735	13	
Total Liabilities and Equity	\$ 15,216	\$ 15,399	\$ (183)	

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Note: Schedules may not sum due to rounding.

 $^{^{\}mbox{\tiny (1)}}$ Includes all ST and LT debt. See Financing Activities page for details.

Balance Sheet - LG&E November 2018

(\$ Millions)				
	11/30/2018	YTD Budget	Variance	Comments
Assets:				
Current Assets:	ф г	ф	(0)	
Cash and Cash Equivalents	\$ 5	\$ 5	\$ (0)	
Accounts Receivable (Trade)	170	191	(22)	Due primarily to differences in actual vs. budget accounts receivable lag factors. The lag factors have been updated in the forecast.
Inventory	143	134	9	in the forecast.
Regulatory Assets Current	13	8	6	
Prepayments and other current assets	57	49	8	
Total Current Assets	387	387	0	
Property, Plant, and Equipment	5,559	5,633	(74)	
Intangible Assets	6	6	(0)	
Other Property and Investments	1	1	0	
Regulatory Assets Non Current	397	400	(3)	
Goodwill	0	0	0	
Other Long-term Assets	26	14	12	Primarily due to the reclassification of the prepaid pension balance from Accum Provision for Pension & Related Benefits.
·				deneilis.
Total Assets	\$ 6,376	\$ 6,441	\$ (65)	
Total Assets	Ψ 0,570	ψ 0,441	ψ (00)	
Liabilities and Equity:				
Current Liabilities:				
Accounts Payable (Trade)	\$ 204	\$ 192	\$ 12	
Dividends Payable to Affiliated Companies	0	0	0	
Customer Deposits	29	27	1	
Derivative Liability	4	4	(1)	
Accrued Taxes	42	32	10	
Regulatory Liabilities Current	18	53	(35)	Primarily due to the refund timing for KPSC TCJA.
Other Current Liabilities	74	85	(11)	Primarily due to a decrease in customer advances versus the budget which assumed a static balance as of
Total Current Liabilities	370	393	(22)	December 2017 when the budget was finalized.
Total Current Liabilities	370	393	(22)	
Debt - Affiliated Company	0	0	0	
Debt (1)	2,030	2,073	(43)	
Total Debt	2,030	2,073	(43)	
Total Debt	2,030	2,073	(43)	
Deferred Tax Liabilities	611	605	6	
Investment Tax Credit	34	34	(0)	
Accum Provision for Pension & Related Benefits	(0)	(22)	22	Difference due to reclassification of the prepaid pension balance to other long term assets.
Asset Retirement Obligation Regulatory Liabilities Non Current	82 876	89 859	(6) 17	
Derivative Liability	14	18	(4)	
Other Liabilities	81	84	(3)	
Total Deferred Credits and Other Liabilities	1,699	1,667	32	
Total Bolotton Ground and Other Elabilities	1,000	1,007	02	
Equity	2,277	2,308	(31)	
1	,	,	\ 1	
Total Liabilities and Equity	\$ 6,376	\$ 6,441	\$ (65)	

⁽¹⁾ Includes all ST and LT debt.

Note: Schedules may not sum due to rounding and excludes purchase accounting adjustments.

Balance Sheet - KU November 2018

(4.200)				
(\$ Millions)	11/30/2018	VTD Buildings	Variance	Comments
Assets:	11/30/2018	YTD Budget	variance	Comments
Current Assets:				
Cash and Cash Equivalents	\$ 9	\$ 5	\$ 4	
•	ų 9	•	·	Due primarily to differences in actually a hydrest accounts receivable leg feature. The leg feature have been undested
Accounts Receivable (Trade)	210	237	(27)	Due primarily to differences in actual vs. budget accounts receivable lag factors. The lag factors have been updated in the forecast.
Inventory	108	123	(15)	Primarily due to lower beginning coal inventory due to the Ghent barge unloader outage.
Regulatory Assets Current	2	0	(10)	. Thinking day to long beginning bear inventor, and to the Choric barge unloader battage.
Prepayments and other current assets	41	48	(7)	
Total Current Assets	370	414	(43)	
Total Galloni / 1000to	0.0		(10)	
Property, Plant, and Equipment	6,970	7,037	(66)	
Intangible Assets	12	13	(0)	
Other Property and Investments	0	0	0	
Regulatory Assets Non Current	388	388	(0)	
Goodwill	0	0	0	
				Primarily due to the reclassification of the prepaid pension balance from Accum Provision for Pension & Related
Other Long-term Assets	77	61	15	Benefits.
Total Assets	\$ 7,818	\$ 7,912	\$ (95)	
	•	•		
Liabilities and Equity:				
Current Liabilities:				
Accounts Payable (Trade)	\$ 190	\$ 176	\$ 14	
Dividends Payable to Affiliated Companies	0	0	0	
Customer Deposits	32	31	1	
Derivative Liability	0	0	0	
Accrued Taxes	45	27		Primarily due to timing of property tax payments expected to occur in the budget versus actuals.
Regulatory Liabilities Current	34	64	(30)	
Other Current Liabilities	118	116	2	, , , , , , , , , , , , , , , , , , ,
Total Current Liabilities	419	414	5	
	-			
Debt - Affiliated Company	0	0	0	
Debt (1)	2,452	2,572	(120)	
Total Date				
Total Debt	2,452	2,572	(120)	
Deferred Tax Liabilities	719	718	2	
Investment Tax Credit	92	92	(0)	
Accum Provision for Pension & Related Benefits	0	(15)	15	Difference due to reclassification of the prepaid pension balance to other long term assets.
Asset Retirement Obligation	136	136	0	
Regulatory Liabilities Non Current	1,108	1,080	28	
Derivative Liability	0	0	0	
Other Liabilities	35	38	(3)	
Total Deferred Credits and Other Liabilities	2,090	2,048	42	
Equity	2,856	2,878	(22)	
Total Liabilities and Equity	\$ 7,818	\$ 7,912	\$ (95)	

⁽¹⁾ Includes all ST and LT debt.

Note: Schedules may not sum due to rounding and excludes purchase accounting adjustments.



Performance Report December 2018

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Kentucky Regulated Dashboard December 2018

		t Month		ΓD
<u>Safety</u>	<u>Actual</u>	<u>PY</u>	<u>Actual</u>	<u>PY</u>
TCIR - Employees	2.37	1.12	1.50	0.97
Employee lost-time incidents	1	1	9	9
Reliability	<u>Actual</u>	Budget	Actual	Budget
Generation Volumes	2,798	2,988	34,547	33,704
Utility EFOR	2.8%	5.0%	2.8%	5.0%
Utility EAF	89.1%	87.4%	84.6%	83.7%
Combined SAIFI	0.07	0.07	0.92	0.99
Combined SAIDI (minutes)	6.98	6.57	95.23	91.90
GwH Sales	<u>Actual</u>	Budget	<u>Actual</u>	Budget
Residential	991	1,039	11,066	10,502
Commercial	653	648	8,152	7,815
Industrial	708	772	9,150	9,321
Municipals	145	158	1,792	1,778
Other	214	239	2,821	2,822
Off-System Sales	48	10	669	150
Total	2,759	2,866	33,650	32,389
Weather-Normalized Sales Growth			ттм	
Residential			0.28%	
Commercial			0.85%	
Industrial			-0.15%	
Municipal			-3.17%	
Other			0.92%	
Total			0.16%	

	Curren	t Month	Y	TD
Margins (\$ millions)	Actual	Budget	Actual	Budget
Electric Margins	\$154	\$160	\$1,854	\$1,831
Gas Margins	\$25	\$24	\$187	\$185
Capital Expenditures (\$ millions)	<u>Actual</u>	Budget	<u>Actual</u>	Budget
Total	\$125	\$93	\$1,163	\$1,277
O&M (\$ millions)	<u>Actual</u>	Budget	Actual	Budget
O&M – Management View ⁽¹⁾	\$48	\$56	\$750	\$752
O&M – GAAP View ⁽²⁾	\$56	\$69	\$848	\$869
Head Count	<u>Actual</u>	Budget	<u>Actual</u>	Budget
Full-time Employees	3,504	3,597	3,504	3,597
Other Metrics	<u>Actual</u>	PY	<u>Actual</u>	PY
Environmental Events	0	1	5	8
NERC Possible Violations ⁽³⁾	0	0	10	8

	Full	Year
Financial Metrics	Actual	Budget
Utility ROE ⁽⁴⁾	10.5%	9.6%
Average Utility Capitalization (\$ millions)	\$9,436	\$9,527

Variance Explanations

Lower MTD adjusted gross margins primarily due to lower electric sales volumes from non-load supportive temperatures of \$5 million.

Higher YTD adjusted gross margins primarily due to load supportive temperatures of \$49 million, partially offset by lower peak demand of \$10 million, lower ECR revenues of \$9 million, and lower other margin items of \$6 million.

Lower MTD O&M primarily due to the reclassification of storm restoration expenses to regulatory assets.

- (1) Net of cost recovery mechanisms and variable costs of production.
- (2) Includes Management O&M, variable cost of production and mechanism operation and maintenance expenses
- (3) The possible violation issues for YTD Actual is believed to be minimal risk.
- (4) Excludes goodwill and other purchase accounting adjustments.

Note: Schedules may not sum due to rounding.

Major Developments

LG&E and KU filed nearly 1,100 responses to supplemental data requests in its rate cases at the KPSC. The next step in the proceeding is for intervenor testimony to be filed January 16. The KPSC also scheduled the formal evidentiary hearing to begin March 5th.

The KPSC issued an Order that authorized LG&E and KU to establish regulatory assets for the restoration costs (\$7.2 million) associated with a severe July storm. LG&E subsequently filed an application requesting a regulatory asset for restoration costs (\$6.3 million) associated with a severe November storm event which is expected to be approved based on the precedent established in this prior proceeding. Also, as expected, the KPSC authorized LG&E and KU to establish regulatory liabilities for the excess accumulated deferred income taxes (\$35.0 million) created by the reduction in the Kentucky corporate income tax rate.

KU filed an application with the Tennessee Public Utility Commission ("TPUC") requesting permission to abandon its service area in the state and withdraw its tariff for electric service after having acquired the four remaining residential properties served in the state. The filing also calls for an order declaring that KU is no longer a public utility under Tennessee law and is not subject to TPUC regulation.

The Company raised a record breaking \$2,028,252 for its annual Power of One employee fundraising campaign which benefits United Way agencies across the state as well as Fund for the Arts and Crusade for Children. The figure marked the second consecutive year total funds raised exceeded \$2 million. 67 percent of LKE's employees participated through payroll deduction.

Significant Future Events

Future events include the rate case items discussed in the major event section Case Nos. 2018-00294 and 2018-00295

Attachment to Filing Requirement 807 KAR 5:001 Sec. 16(7)(o)
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Income Statement: Actual vs. Budget (Month) - LKE Consolidated

December 2018

(\$ Millions)

(\$ MIIIIOIIS)	MTD					
	Actual	Budget	Variance	Comments		
Revenues:				Description of the second of t		
Electric Revenues	\$ 241	\$ 253	\$ (11)	Due primarily to lower sales volumes from non-load supportive temperatures and lower DSM and ECR mechanism spend.		
Gas Revenues	50	46	4			
Total Revenues	291	298	(7)			
Cost of Sales: Fuel Electric Costs Gas Supply Expenses Purchased Power Other Cost of Production	68 24 6 3	68 21 5 4	0 (3) (1) 0			
Mechanism - ECR, DSM & GLT - Operation and Maintenance	5	10	5	Due primarily to elimination of some DSM programs in the 2018 filing with the KPSC and lower ECR expenses.		
Mechanism - ECR, DSM & GLT - Depreciation and Property Tax	6	7	0	2011 (3.45)		
Total Cost of Sales	112	115	3			
Gross Margin: Electric Margin Gas Margin Total Gross Margin	154 25 179	160 24 183	(6) 1 (5)	See explanations above.		
O&M	48	56	8	Lower O&M primarily due to the reclassification of storm restoration expenses to regulatory assets.		
Depreciation & Amortization	34	35	1			
Taxes, Other than Income	5 (40)	6	0			
Other income (expense)	(12)	(1)	(11)	Primarily due to a contribution to the LG&E and KU Foundation.		
EBIT	80	86	(6)			
Interest Expense	20	21	1			
Income from Ongoing Operations before income taxes	59	65	(6)			
Income Tax Expense	14	12	(2)			
Net Income (loss) from ongoing operations	46	53	(7)			
Special Item - (Non Operating Income) Discontinued Operations	0 (0)	0	0 (0)			
Net Income (loss)	\$ 46	\$ 53	\$ (7)			
KY Regulated Financing Costs	(3)	\$ (3)	1			
KY Regulated Net Income	\$ 43	\$ 49	\$ (7)			
Earnings Per Share - Ongoing	\$ 0.06	\$ 0.07	\$ (0.01)			

Note: Schedules may not sum due to rounding.

(\$ Millions)

	YTD					
	Actual	Budget	Variance	Comments		
Revenues:						
Electric Revenues	\$ 2,884	\$ 2,840	\$ 44	Due primarily to higher sales volumes from load supportive temperatures, partially offset by lower demand, lower DSM program spend, and lower ECR capital and expenses.		
Gas Revenues	331	323		Due primarily to higher sales volumes from load supportive temperatures.		
Total Revenues	3,216	3,163	53			
Cost of Sales:				Due primarily to higher fuel costs related to higher sales volumes from load supportive		
Fuel Electric Costs	803	762	(41)	temperatures.		
Gas Supply Expenses	138	128	(10)	Due primarily to higher fuel costs related to higher sales volumes from load supportive temperatures.		
Purchased Power Other Cost of Production	62 39	62 40	(0) 0			
Mechanism - ECR, DSM & GLT - Operation and Maintenance	59	78	19	Due primarily to elimination of some DSM programs in the 2018 filing with the KPSC and lower ECR expenses.		
Mechanism - ECR, DSM & GLT - Depreciation and Property Tax Total Cost of Sales	74 1,175	77 1,146	3 (29)			
Gross Margin: Electric Margin Gas Margin Total Gross Margin	1,854 187 2,041	1,831 185 2,017	23 1 24	See explanations above.		
O&M Depreciation & Amortization Taxes, Other than Income	750 404 66	752 410 67	2 5 1	Primarily due to lower than anticipated plant in service.		
Other income (expense)	(15)	(10)	(5)	Due to a contribution to the LG&E and KU Foundation, partially offset by lower Pension non-		
Care mount (expense)	(10)	(,	(0)	service cost expense in the updated disclosures from Willis Towers Watson.		
EBIT	805	778	28			
Interest Expense	232	241	9	Lower primarily due to lower than anticipated interest rates.		
Income from Ongoing Operations before income taxes	574	537	37			
Income Tax Expense	121	117	(4)			
Net Income (loss) from ongoing operations	452	420	33			
Special Item - (Non Operating Income)	(7)	0	(7)	Due to Kentucky state tax reform resulting in a reduction of the Kentucky Corporate income tax, a \$9 million deferred tax expense was recorded related to the revaluing of non-utility deferred taxes offset by \$1.9 million adjustment due to the KPSC TCJA outcome.		
Discontinued Operations	0	0	0			
Net Income (loss)	\$ 445	\$ 420	\$ 25			
KY Regulated Financing Costs	(34)	(40)	5	Due to lower allocated financing costs from PPL.		
KY Regulated Net Income	411	\$ 380	\$ 31			
Earnings Per Share - Ongoing	\$ 0.59	\$ 0.52	\$ 0.07	Case Nos. 2018-00294 and 2018-00295		

Note: Schedules may not sum due to rounding.

Income Statement: Actual vs. Budget (YTD) - LG&E December 2018

(\$ Millions)

				YTD
	Actual	Budget	Variance	Comments
Revenues:				
Electric Revenues	\$ 1,167	\$ 1,141	\$ 26	Due primarily to higher sales volumes from load supportive temperatures, partially offset by lower DSM program spend and lower ECR capital and expenses.
Gas Revenues	331	323	8	Due primarily to higher sales volumes from load supportive temperatures.
Total Revenues	1,499	1,464	34	
Cost of Sales:				
Fuel Electric Costs	319	299	(20)	Due primarily to higher fuel costs related to higher sales volumes from load supportive temperatures.
Gas Supply Expenses	138	128	(10)	Due primarily to higher fuel costs related to higher sales volumes from load supportive temperatures.
Purchased Power	49	50	2	
Other Cost of Production	17	17	0	
Mechanism - ECR, DSM & GLT - Operation and Maintenance	22	32	10	Due primarily to elimination of some DSM programs in the 2018 filing with the KPSC and lower ECR expenses.
Mechanism - ECR, DSM & GLT - Depreciation and Property Tax	33	34	1	
Total Cost of Sales	577	561	(15)	
Gross Margin: Electric Margin	735	718	10	See explanations above.
Gas Margin	187	185	10	See explanations above.
Total Gross Margin	922	903	19	
Total Gross Margin	322	303	13	
O&M	337	332	(5)	Primarily due to increased gas inline inspections and the line locating program, partially offset by favorable labor & burdens.
Depreciation & Amortization	164	167	3	
Taxes, Other than Income	34	35	1	
Other income (expense)	(13)	(7)	(6)	Primarily due to a contribution to the LG&E and KU Foundation.
EBIT	373	362	11	
Interest Expense	77	80	3	
Income from Ongoing Operations before income taxes	297	282	14	
Income Tax Expense	64	64	(0)	
Net Income (loss) from ongoing operations	\$ 232	\$ 218	\$ 14	

Note: Schedules may not sum due to rounding and exclude purchase accounting adjustments and corresponding goodwill.

Income Statement: Actual vs. Budget (YTD) - KU

December 2018

(\$ Millions)

	YTD					
	Actual	Budget	Variance	Comments		
Revenues:						
Electric Revenues	\$ 1,759	\$ 1,745	\$ 14	Due primarily to higher sales volumes from load supportive temperatures, partially offset by lower demand, lower DSM program spend, and lower ECR capital and expenses.		
Gas Revenues	0	0	0			
Total Revenues	1,759	1,745	14			
Cost of Sales:						
	40.4	40.4	(00)	Due primarily to higher fuel costs related to higher sales volumes from load supportive		
Fuel Electric Costs	494	464	(30)	temperatures.		
Gas Supply Expenses	0	0	0			
Purchased Power	46	56	10	Due primarily to lower than anticipated intercompany expense for native load fuel.		
Other Cost of Production	22	23	1			
Mechanism - ECR, DSM & GLT - Operation and Maintenance	38	46	8	Due primarily to elimination of some DSM programs in the 2018 filing with the KPSC and lower ECR expenses.		
Mechanism - ECR, DSM & GLT - Depreciation and Property Tax	41	42	1	·		
Total Cost of Sales	641	631	(9)			
Gross Margin: Electric Margin Gas Margin	1,119	1,114 0	5 0	See explanations above.		
Total Gross Margin	1,119	1,114	5			
	.,	.,	ŭ			
O&M	381	391	9	Primarily due to lower labor and burdens and lower outside service expense.		
Depreciation & Amortization	239	242	3			
Taxes, Other than Income	32	32	0			
Other income (expense)	(4)	(4)	(0)			
EBIT	462	445	17			
	.02					
Interest Expense	100	103	3			
interest Expense	100	103	<u> </u>			
Income from Ongoing Operations before income taxes	363	342	20			
Inneres Terr Frances	70	75	(0)			
Income Tax Expense	76	75	(0)			
Net Income (loss) from ongoing operations	\$ 287	\$ 267	\$ 20			

Note: Schedules may not sum due to rounding and exclude purchase accounting adjustments and corresponding goodwill.

(\$ Millions)								
		MTD						
	Actual	Budget	Total Variance	Labor & Burdens	Supplemental Contractors	Other Outside Services	Materials	Other
Generation	17	14	(3)	(1)) 0	(3)	(1)	2
Project Engineering	0	0	0	(0)		(0)	0	0
Transmission	3	3	(0)	(0)) (0)	0	(0)	(0)
Energy Supply and Analysis	1	1	(0)	(0)) 0	(0)	(0)	(0)
Electric Distribution	6	6	0	(0)) 2	(1)	(0)	(0)
Gas Distribution	5	3	(2)	(0)		(2)	(0)	0
Safety and Technical Training	1	0	(0)	(0)		(0)	(0)	(0)
Environmental	0	1	1	(0)	0	0	(0)	1
Customer Services	10	8	(2)	(1)) 0	(1)	(0)	(0)
Chief Operating Officer Total	43	35	(8)	(3)) 2	(7)	(2)	2
Audit Services	0	0	0	0	0	(0)	0	(0)
Controller	1	1	(0)	(0)) 0	(0)	(0)	(0)
Supply Chain	0	0	(0)	(0)) 0	(0)	0	(0)
Information Technology	6	5	(1)	0	(0)	(0)	(0)	(1)
Treasurer	2	2	(0)	(0)		0	0	0
State Regulation and Rates	0	0	(0)	(0)		0	(0)	0
Other	0	0	(0)	(0)	0	(0)	0	0
Chief Financial Officer Total	9	8	(1)	(0)	(0)	(0)	(0)	(0)
General Counsel	2	2	(0)	(0)) 0	0	0	(0)
Human Resources	1	0	(0)	(0)	0	(0)	0	(0)
Corporate	(11)	8	19	7	0	11	0	1
Communication	1	0	(1)	(0)	(0)	(0)	(0)	(0)
Utility Total	45	54	9	4	2	3	(2)	2

	YTD							
	Actual	Budget	Total Variance	Labor & Burdens	Supplemental Contractors	Other Outside Services	Materials	Other
Generation	212	216	4	(0)	1	3	(1)	2
Project Engineering	0	0	0	(0)	(0)	(0)	0	0
Transmission	39	38	(1)	(0)	2	(2)	(1)	(0)
Energy Supply and Analysis	13	13	0	0	0	0	(0)	(0)
Electric Distribution	92	75	(17)	(3)	(3)	(9)	0	(3)
Gas Distribution	46	39	(7)	0	(5)	(1)	(0)	(1)
Safety and Technical Training	6	6	0	0	(0)	0	(0)	(0)
Environmental	6	8	2	(0)	0	0	0	2
Customer Services	102	97	(4)	(1)	1	(0)	0	(4)
Chief Operating Officer Total	516	493	(23)	(4)	(5)	(10)	(2)	(4)
Audit Services	2	2	0	0	0	(0)	0	0
Controller	9	9	0	0	0	(0)	(0)	0
Supply Chain	4	4	0	0	(0)	(0)	(0)	0
Information Technology	57	58	1	2	(1)	0	0	(0)
Treasurer	23	23	1	(0)	(0)	0	0	1
State Regulation and Rates	5	5	0	0	0	0	(0)	0
Other	2	2	0	0	0	(1)	0	1
Chief Financial Officer Total	101	103	3	3	(1)	(1)	(0)	2
General Counsel	17	18	1	0	0	(1)	0	2
Human Resources	7	7	0	0	(0)	(0)	0	0
Corporate	71	95	25	12	0	11	(0)	1
Communication	7	7	(0)	0	0	(1)	0	0
Utility Total	719	723	4	12	(6)	(2)	(2)	1
Nonutility	31	29	(2)	(1)	(0)	(1)	0	0
O&M Total YTD	750	752	2	11	(6)	(3)	(2)	1

Note: Schedules may not sum due to rounding.

O&M

O&M Total MTD

December 2018

Financing Activities Decemb

(\$ Millions)				VTD						
		YTD								
Balance Sheet		Actual		Budget	Va	ariance				
PCB										
Beg Bal	\$	890.0	\$	890.0	\$	0.0				
End Bal	*	881.1	Ψ	890.0	•	8.9				
Ave Bal	\$	885.9	\$	890.0	\$	4.12				
Interest Exp	\$	15.9	\$	18.3	\$	2.4				
Rate	•	1.77%	•	2.03%	·	0.26%				
FMB/Sr Nts/Loan with PPL										
Beg Bal	\$	4,310.0	\$	4,310.0	\$	0.0				
End Bal		4,660.0		4,643.2		(16.8)				
Ave Bal	\$	4,556.2	\$	4,488.9	\$	(67.26)				
Interest Exp	\$	194.3	\$	191.9	\$	(2.4)				
Rate		4.21%		4.22%		0.01%				
Short-term Debt										
Beg Bal	\$	468.9	\$	468.9	\$	0.0				
End Bal		627.0		722.7		95.7				
Ave Bal ⁽¹⁾	\$	387.9	\$	563.2	\$	175.4				
Interest Exp	\$	10.9	\$	19.5	\$	8.6				
Rate		2.76%		3.41%		0.65%				
Unamortized Debt Expense Bonds										
Beg Bal	\$	(41.6)	\$	(41.6)	\$	0.0				
End Bal		(38.4)		(38.3)		0.1				
Ave Bal	\$	(40.1)	\$	(40.2)	\$	(0.1)				
Total End Bal	\$	6,129.7	\$	6,217.6	\$	88.0				
Total Average Bal	\$	5,789.8	\$	5,901.9	\$	112.1				
Total Expense Excl I/C (2)	\$	231.6	\$	240.8	\$	9.2				
Rate		3.92%		4.00%		0.08%				

⁽¹⁾ Short-term Debt YTD actual reflects average daily balances. All other average balances use an average monthly balance.

⁽²⁾ Total expense line includes additional revolving credit items. Total will not match sum of PCB, FMB, and STD.

Credit Facilities	(Committed			Let	ters of	Unu	sed	Мс	ney Pool
(\$ Millions)		Capacity	Borrow	red ⁽³⁾	Credi	it Issued	Capa	acity		Loans
LKE	\$	375	\$	113			\$	262		
LG&E		700		479				221	\$	0
KU		598		235	\$	198		165		0
TOTAL	\$	1.673	\$	827	\$	198	\$	648	\$	Gase

(3) LG&E borrowed amount includes commercial paper issuances and \$200M Term Loan. KU borrowed amount represent commercial paper issuances and \$200M Term Loan. KU borrowed amount represent commercial

Nos. 2018-00294 and 2018-00295

Credit Metrics December 2018

Credit Metrics ⁽¹⁾	LKE 2018		LG&E 2018		KU 2018		2018
Moody's	Actual YTD	Budget YTD	Actual YTD	Budget YTD		Actual YTD	Budget YTD
CFO pre-WC / Debt	15%	13%	22%	21%		21%	19%
CFO pre-WC + Interest / Interest	4.8	4.5	7.1	6.5		6.5	5.9
CFO pre-WC - Dividends / Debt	10%	9%	15%	14%		12%	11%
Debt to Capitalization	53%	53%	39%	39%		38%	37%

Credit Metrics	LKE 201	LKE 2018 BP		18 BP	KU 2018 BP		
Moody's	2019	2020	2019	2020	2019	2020	
CFO pre-WC / Debt	14%	14%	19%	19%	19%	20%	
CFO pre-WC + Interest / Interest	4.4	4.4	5.8	5.6	5.7	5.7	
CFO pre-WC - Dividends / Debt	10%	10%	11%	10%	10%	11%	
Debt to Capitalization	53%	52%	38%	38%	38%	38%	

⁽¹⁾ Actuals represent a trailing 12 months.

Financial Strength Factor (40% Weighting) -- Standard Business Risk Grid:

	Sub-Factor			
Moody's Thresholds	Weighting	Α	Baa	Ва
CFO pre-WC / Debt	15.0%	22% - 30%	13% - 22%	5% - 13%
CFO pre-WC + Interest / Interest	7.5%	4.5x - 6x	3x - 4.5x	2x - 3x
CFO pre-WC - Dividends / Debt	10.0%	17% - 25%	9% - 17%	0% - 9%
Debt / Capitalization	7.5%	35% - 45%	45% - 55%	55% - 65%

As of December 31, 2018	Senior Unsecured	Senior Secured	Commercial Paper
Issuer	Moody's	Moody's	Moody's
LKE	Baa1	A1	D.O.
LG&E KU		A1	P-2 P-2

Definitions

Issuers assessed A are judged to have upper-medium-grade intrinsic, or standalone, financial strength, and thus subject to low credit risk absent any possibility of extraordinary support from an affiliate or a government.

Obligations rated Baa are judged to be medium-grade and subject to moderate credit risk and as such may possess certain speculative characteristics.

Issuers (or supporting institutions) rated Prime-2 have a strong ability to repay short-term debt obligations.

Case Nos. 2018-00294 and 2018-00295

Moody's appends numerical modifiers 1, 2, and 3 to each generic rating classification. The modifier 1 indicates that the obligation ranks in the State 100-0025 higher end of its generic rating category; the modifier 2 indicates a mid-range ranking; and the modifier 3 indicates a ranking in the lower end of Page 64 of 68 that generic rating category. 10 Arbough Balance Sheet - LKE Consolidated December 2018

(\$ Millions)				
	12/31/2018	YTD Budget	Variance	Comments
Assets:				
Current Assets:				
Cash and Cash Equivalents	\$ 24	\$ 14		Increase primarily due to timing of cash receipts at the utilities.
Accounts Receivable (Trade)	415	473		Due primarily to differences in actual vs. budget accounts receivable lag factors.
Inventory	248	251	(2)	
Deferred Income Taxes	0	0	0	
Regulatory Assets Current	25	3	22	Higher than budgeted gas supply cost regulatory asset due to increased gas cost.
Prepayments and other current assets	81	72	9 (40)	
Total Current Assets	793	813	(19)	
Droporty, Dignt, and Equipment	10.614	10 700	(400)	
Property, Plant, and Equipment Intangible Assets	12,614 78	12,722 78	(108)	
Other Property and Investments	1	1	(0) 0	
Regulatory Assets Non Current	849	786	63	
Goodwill	997	997	0	
Other Long-term Assets	81	78	2	
Other Long-term Assets	01	70	2	
Total Assets	\$ 15,412	\$ 15,474	\$ (63)	
101017100010	ψ 10,+12	10,114	ψ (σσ)	
Liabilities and Equity:				
Current Liabilities:				
Accounts Payable (Trade)	\$ 376	\$ 328	\$ 48	Primarily due to timing of actuals.
Dividends Payable to Affiliated Companies	0	0	0	. Initially does to mining of actuals.
Customer Deposits	61	58	3	
Derivative Liability	4	4	(0)	
Accrued Taxes	63	68	(5)	
Regulatory Liabilities Current	48	126	` '	Primarily due to the refund timing for KPSC TCJA.
			(1.5)	Primarily due to decrease in customer advances and credit cash adjustment for outstanding checks not yet funded
Other Current Liabilities	240	280	(40)	versus the budget which assumed a static balance as of December 2017 when the budget was finalized and
			, í	settlement of WKE indemnification.
Total Current Liabilities	791	864	(73)	
Debt - Affiliated Company	763	858	(95)	Lower notes payable to PPL primarily due to lower capital contributions to the Utilities.
Debt (1)	5,367	5,359	8	
Total Debt	6,130	6,218	(88)	
	0,.00	0,2.0	(00)	
Defense d Teach Calc (190)	050	000	00	
Deferred Tax Liabilities	956	936	20	
Investment Tax Credit	126	126	(0)	le sur la companie de
Accum Provision for Pension & Related Benefits	282	247	35	Increase primarily due to negative return on investments versus budget, partially offset by an increase in the discount rate and other actuarial updates.
Asset Retirement Obligation	214	222	(9)	
Regulatory Liabilities Non Current	2,039	1,991	48	
Derivative Liability	16	18	(2)	
Other Liabilities	136	145	(9)	
Total Deferred Credits and Other Liabilities	3,768	3,685	83	
Total Bolonida Ground and Other Elabilities	5,700	3,000	00	
Equity	4,722	4,708	15	
	-,,	.,,,,,		
Total Liabilities and Equity	\$ 15,412	\$ 15,474	\$ (63)	

11

Note: Schedules may not sum due to rounding.

Case Nos. 2018-00294 and 2018-00295 Attachment to Filing Requirement 807 KAR 5:001 Sec. 16(7)(o)

 $^{^{\}mbox{\tiny (1)}}$ Includes all ST and LT debt. See Financing Activities page for details.

Balance Sheet - LG&E December 2018

Account Assets Cash and Cash Equivalents Cash and Cash an	(\$ Millions)				
Curient Assets		12/31/2018	YTD Budget	Variance	Comments
Cash and Cash Equivalents					
Accounts Receivable (Trade) 192 217 25 125					
Inventory 127 125 2		•	•	•	
Regulatory Assets Current 21 6 51 10 10 10 10 10 10 10				(26)	Due primarily to differences in actual vs. budget accounts receivable lag factors.
Prepayments and other current assets				2	Library to the state of the sta
Total Current Assets	Regulatory Assets Current	21	б	15	
Total Current Assets	Prepayments and other current assets	61	51	10	
Property, Plant, and Equipment 5.591 5.656 (65) (11ang)ble Assets 6 6 (0)	Total Current Assets	410	404	6	December 2017 when the budget was infanced.
Intangible Assets 6 6 (0) Chter Properly and Investments 1 1 0 0 0 0 0 0 0 0	Total Garrent Assets	410	404	Ü	
Intangible Assets 6 6 (0) Chter Properly and Investments 1 1 0 0 0 0 0 0 0 0	Property Plant and Equipment	5.591	5 656	(65)	
Other Properly and Investments 1					
Regulatory Assets Non Current Courted Section 15 15 15 15 15 15 15 15		_	_		
Code			400		
15 15 1 1 1 1 1 1 1	· ·				
Current Liabilities and Equity: Curr			_		
Liabilities and Equity: Current Liabilities: Accounts Payable (Trade) Dividends Payable to Affiliated Companies O 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	•				
Current Liabilities: Accounts Payable (Trade) Dividends Payable to Affiliated Companies O O O O O Customer Deposits Derivative Liability Accrued Taxes Regulatory Liabilities Current Other Current Liabilities Total Current Liabilities Total Current Liabilities Total Debt: Total Deferred Tax Liabilities Total Deferred Tax Liabilities Total Deferred Tax Liabilities Total Deferred Tax Liabilities Total Debt: Tota	Total Assets	\$ 6,453	\$ 6,481	\$ (29)	
Current Liabilities: Accounts Payable (Trade) Dividends Payable to Affiliated Companies O O O O Customer Deposits Derivative Liability Accrued Taxes Regulatory Liabilities Current Other Current Liabilities Total Current Liabilities Total Current Liabilities Total Debt: Total Deferred Tax Liabilities Total Deferred Tax Liabilities Total Deferred Tax Liabilities Total Debt:		* * * * * * * * * * * * * * * * * * * *	7	, , , ,	
Current Liabilities: Accounts Payable (Trade) Dividends Payable to Affiliated Companies O O O O O Customer Deposits Derivative Liability Accrued Taxes Regulatory Liabilities Current Other Current Liabilities Total Current Liabilities Total Current Liabilities Total Debt: Total Deferred Tax Liabilities Total Deferred Tax Liabilities Total Deferred Tax Liabilities Total Deferred Tax Liabilities Total Debt: Tota	Liabilities and Equity:				
Accounts Payable (Trade) Dividends Payable to Affiliated Companies Customer Deposits Deprivative Liabilities Regulatory Liabilities Current Other Current Liabilities Total Current Liabilities Total Debt Tota					
Dividends Payable to Affiliated Companies 0 0 0 0 2 2 2 2 2 2		\$ 198	\$ 195	\$ 2	
Customer Deposits		•	'	•	
Derivative Liability Accrued Taxes Regulatory Liabilities Current Other Current Liabilities Total Current Liabilities Total Current Liabilities Total Debt Tot		29			
Accrued Taxes Regulatory Liabilities Current Other Current Liabilities Total Current Liabilities Total Current Liabilities Total Debt					
Regulatory Liabilities Current Other Current Liabilities Total Current Liabilities Total Current Liabilities Total Current Liabilities Total Debt		26	26		
Other Current Liabilities Total Debt - Affiliated Company Debt - Other Current Liabilities Total Debt - Other Current Liabilities Total Debt - Other Current Liabilities Total Debt - Other Current Liabilities Total Debt - Other Liabilities Total Debt - Other Liabilities Deferred Tax Liabilities Total Debt - Other Liabilities Total Deferred Credits and Total Deferred Credits And Total Deferred Credits And Total Deferred Credits And Total Defer				, ,	Primarily due to the refund timing for KPSC TCJA.
Total Current Liabilities Total Current Liabilities Total Current Liabilities Total Current Liabilities Total Debt - Affiliated Company Debt - Affiliated Company Total Debt Tot	,			, ,	
Debt - Affiliated Company	Other Current Liabilities	74	88	(15)	
Debt - Affiliated Company Debt (*) Company Debt (*) Company Comp					
Company	Total Current Liabilities	348	399	(51)	
Company					
Deferred Tax Liabilities Investment Tax Credit Accum Provision for Pension & Related Benefits Asset Retirement Obligation Regulatory Liabilities Portvative Liabilities Total Deferred Credits and Other Liabilities Equity 2,298 2,067 21 21 21 21 21 21 21 21 21 2		-			
Deferred Tax Liabilities Investment Tax Credit 34 34 0 Accum Provision for Pension & Related Benefits 11 (23) 34 Asset Retirement Obligation Regulatory Liabilities Non Current Derivative Liabilities Total Deferred Credits and Other Liabilities Equity 2,298 2,343 (45) 12	Debt (1)	2,088	2,067	21	
Deferred Tax Liabilities Investment Tax Credit 34 34 0 Accum Provision for Pension & Related Benefits 11 (23) 34 Asset Retirement Obligation Regulatory Liabilities Non Current Derivative Liabilities Total Deferred Credits and Other Liabilities Equity 2,298 2,343 (45) 628 616 12 34 618 (2) 618 (2) 619 628 616 12 629 634 634 636 636 649 657 17 658 669 669 669 669 669 669 669 669 669 669	Total Debt	2,088	2,067	21	
Investment Tax Credit Accum Provision for Pension & Related Benefits 11 (23) 34 Asset Retirement Obligation Regulatory Liabilities Non Current Derivative Liabilities Total Deferred Credits and Other Liabilities Equity 2,298 2,343 (45) Comprovision for Pension & Related Benefits		,	,		
Investment Tax Credit Accum Provision for Pension & Related Benefits 11 (23) 34 Asset Retirement Obligation Regulatory Liabilities Non Current Derivative Liabilities Total Deferred Credits and Other Liabilities Equity 2,298 2,343 (45) Comprovision for Pension & Related Benefits	Deferred Tay Liebilities	600	646	10	
Accum Provision for Pension & Related Benefits Asset Retirement Obligation Regulatory Liabilities Non Current Derivative Liabilities Total Deferred Credits and Other Liabilities Equity Accum Provision for Pension & Related Benefits 11 (23) 34 Increase primarily due to negative return on investments versus budget, partially offset by an increase in the discount rate and other actuarial updates. Increase primarily due to negative return on investments versus budget, partially offset by an increase in the discount rate and other actuarial updates. Increase primarily due to negative return on investments versus budget, partially offset by an increase in the discount rate and other actuarial updates. Increase primarily due to negative return on investments versus budget, partially offset by an increase in the discount rate and other actuarial updates. Increase primarily due to negative return on investments versus budget, partially offset by an increase in the discount rate and other actuarial updates. Increase primarily due to negative return on investments versus budget, partially offset by an increase in the discount rate and other actuarial updates. Increase primarily due to negative return on investments versus budget, partially offset by an increase in the discount rate and other actuarial updates. Increase primarily due to negative return on investments versus budget, partially offset by an increase in the discount rate and other actuarial updates.					
Accum Provision for Pension & Related Benefits Asset Retirement Obligation Regulatory Liabilities Non Current Derivative Liability Other Liabilities Total Deferred Credits and Other Liabilities Equity 2,298 2,343 (45) Tatal and other actuarial updates. rate and other actuarial updates. rate and other actuarial updates. (9) Regulatory Liabilities (9) Total Deferred Credits and Other Liabilities (1) Equity 2,298 2,343 (45)	investment rax Credit	34		0	legraces primarily due to pagative return on investments versus hydget partially effect by an increase in the discount
Asset Retirement Obligation	Accum Provision for Pension & Related Benefits	11	(23)	34	
Regulatory Liabilities Non Current 874 857 17 Derivative Liability 16 18 (2) Other Liabilities 77 83 (6) Total Deferred Credits and Other Liabilities 1,719 1,672 47 Equity 2,298 2,343 (45)	Asset Retirement Obligation	80	88	(9)	Tato and other actuality appealed.
Derivative Liability Other Liabilities Total Deferred Credits and Other Liabilities Equity 2,298 2,343 (2) (6) 77 83 (6) 1,719 1,672 47 47 45)				17	
Other Liabilities 77 83 (6) Total Deferred Credits and Other Liabilities 1,719 1,672 47 Equity 2,298 2,343 (45)		_			
Total Deferred Credits and Other Liabilities 1,719 1,672 47 Equity 2,298 2,343 (45)					
Equity 2,298 2,343 (45)					
		.,	.,0.2		
	Eauitv	2,298	2,343	(45)	
Total Liabilities and Equity \$ 6,453 \$ 6,481 \$ (29)	,,	, , , ,	, , , , ,	()	
	Total Liabilities and Equity	\$ 6 <u>,</u> 453	\$ 6 <u>,</u> 481	\$ (29)	

⁽¹⁾ Includes all ST and LT debt.

Note: Schedules may not sum due to rounding and excludes purchase accounting adjustments.

Case Nos. 2018-00294 and 2018-00295 Attachment to Filing Requirement 807 KAR 5:001 Sec. 16(7)(o) Balance Sheet - KU December 2018

A MW and							
(\$ Millions)	12/31/2018	YTD Budget	Variance	Comments			
Assets:	12/01/2010	11D Baaget	Variation	Commence			
Current Assets:							
Cash and Cash Equivalents	\$ 14	\$ 5	\$ 9				
Accounts Receivable (Trade)	224	255	(32)				
Inventory	122	126	(4)				
Regulatory Assets Current	4	(2)	6				
Prepayments and other current assets Total Current Assets	44	47 431	(4) (24)				
Total Current Assets	407	431	(24)				
Property, Plant, and Equipment	7,010	7,057	(47)				
Intangible Assets	12	13	(0)				
Other Property and Investments	0	0	0				
Regulatory Assets Non Current	416	389	27				
Goodwill	0	0	0				
Other Long-term Assets	62	62	0				
Total Assets	\$ 7,908	\$ 7,952	\$ (44)				
Liabilities and Equity: Current Liabilities: Accounts Payable (Trade) Dividends Payable to Affiliated Companies Customer Deposits Derivative Liability	\$ 224 0 32 0	\$ 183 0 31	\$ 41 0 1	Primarily due to timing of actuals.			
Accrued Taxes	24	19	5				
Regulatory Liabilities Current	31	69	(38)	Primarily due to the refund timing for KPSC TCJA. Primarily due to a decrease in credit cash adjustment for outstanding checks not yet funded versus the budget which			
Other Current Liabilities	110	123	(12)	assumed a static balance as of December 2017 when the budget was finalized.			
Total Current Liabilities	421	424	(3)				
Debt - Affiliated Company	0	0	0				
Debt (1)	2,554	2,568	(14)				
Total Debt	2,554	2,568	(14)				
Deferred Tax Liabilities	735	726	9				
Investment Tax Credit	92	92	(0)				
Accum Provision for Pension & Related Benefits	1	(16)	17	Increase primarily due to negative return on investments versus budget, partially offset by an increase in the discount rate and other actuarial updates.			
Asset Retirement Obligation	134	134	0				
Regulatory Liabilities Non Current	1,100	1,075	25				
Derivative Liability	0	0	0				
Other Liabilities	35	37	(2)				
Total Deferred Credits and Other Liabilities	2,097	2,048	49				
Equity	2,835	2,912	(77)				
Total Liabilities and Equity	\$ 7,908	\$ 7,952	\$ (44)				
Total Elabilities dila Equity	,500	1,002	+ (++)				

⁽¹⁾ Includes all ST and LT debt.

Note: Schedules may not sum due to rounding and excludes purchase accounting adjustments.

Arbough

Combined KU and LG&E ROE December 2018

KU and LG&E Combined
Reconciliation of Allowed Return to
12 months ended Dec-2018 Regulatory Return
and ROE from Ongoing Operations

Allowed Return (1)	9.70%	%
Adjustments (net tax):		
Change in margins	0.31%	Favorable temperatures, partially offset by a decrease in demand and energy billing determinants since the last KPSC base rate case.
Change in operations and maintenance expense	0.49%	Lower pension expense and lower boiler plant operations and maintenance expenses.
Other	0.01%	
Actual Regulated ROE	0.80% 10.50%	_

⁽¹⁾ Based on the most recent base rate filings for a test year ending 6/30/18 for the KPSC and a test year ending 12/31/16 (with adjustments for year ending 12/31/2018) for VA and FERC Formula Rate Filing 12/31/17.

The KPSC authorized ROE is 9.7% after 7/1/17.

Kentucky Utilities Company Case No. 2018-00294

Forecasted Test Period Filing Requirements (Forecast Test Year 12ME 4/30/20; Base Period 12ME 12/31/18)

Filing Requirement 807 KAR 5:001 Section 16(8)(a) Sponsoring Witness: Christopher M. Garrett

Description of Filing Requirement:

A jurisdictional financial summary for both the base period and the forecasted period that details how the utility derived the amount of the requested revenue increase.

Response:

See attached.

Base Period Update Response:

See attached for the updated base period to reflect 12 months of actuals.

SCHEDULE A

JURISDICTIONAL OVERALL FINANCIAL SUMMARY FOR THE BASE AND FORECASTED PERIOD

KENTUCKY UTILITIES COMPANY

CASE NO. 2018-00294

BASE PERIOD: FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

FORECASTED PERIOD: FOR THE 12 MONTHS ENDED APRIL 30, 2020

<u>SCHEDULE</u> <u>DESCRIPTION</u>

A OVERALL FINANCIAL SUMMARY

CASE NO. 2018-00294

OVERALL FINANCIAL SUMMARY

BASE YEAR FOR THE 12 MONTHS ENDED DECEMBER 31, 2018 FORECAST PERIOD FOR THE 12 MONTHS ENDED APRIL 30, 2020

DATA:X_BASE PERIODX_FORECASTED PERIOD	SCHEDULE A
TYPE OF FILING: ORIGINAL _X_ UPDATED _X_ REVISED	PAGE 1 OF 1
WORKPAPER REFERENCE NO(S).:	WITNESS: C. M. GARRETT

LINE NO.	DESCRIPTION	SUPPORTING SCHEDULE REFERENCE	BASE PERIOD JURISDICTIONAL REVENUE REQUIREMENT	FORECASTED PERIOD JURISDICTIONAL REVENUE REQUIREMENT
			\$	\$
1	CAPITALIZATION ALLOCATED TO KENTUCKY JURISDICTION	J	3,676,428,488	4,078,343,555
2	ADJUSTED OPERATING INCOME	C-1	276,150,678	227,679,608
3	EARNED RATE OF RETURN (2 / 1)		7.51%	5.58%
4	REQUIRED RATE OF RETURN	J	7.43%	7.58%
5	REQUIRED OPERATING INCOME (1 x 4)		273,160,707	309,054,858
6	OPERATING INCOME DEFICIENCY (5 - 2)		(2,989,971)	81,375,249
7	GROSS REVENUE CONVERSION FACTOR	Н	1.339356	1.339356
8	REVENUE DEFICIENCY (6 x 7)		(4,004,636)	108,990,438
9	REVENUE INCREASE REQUESTED	C-1		112,459,859
10	ADJUSTED OPERATING REVENUES	C-1		1,447,651,427
11	REVENUE REQUIREMENTS (9 + 10)			1,560,111,287

Kentucky Utilities Company Case No. 2018-00294 Forecasted Test Period Filing Requirements (Forecast Test Year 12ME 4/30/20; Base Period 12ME 12/31/18)

Filing Requirement 807 KAR 5:001 Section 16(8)(b) Sponsoring Witness: Christopher M. Garrett

Description of Filing Requirement:

A jurisdictional rate base summary for both the base period and the forecasted period with supporting schedules, which include detailed analyses of each component of the rate base.

Response:

See attached.

Base Period Update Response:

See attached for the updated base period to reflect 12 months of actuals.

SCHEDULE B

JURISDICTIONAL RATE BASE SUMMARY FOR THE BASE AND FORECASTED PERIOD

KENTUCKY UTILITIES COMPANY

CASE NO. 2018-00294

BASE PERIOD: FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

FORECASTED TEST PERIOD: FOR THE 12 MONTHS ENDED APRIL 30, 2020

<u>SCHEDULE</u>	<u>DESCRIPTION</u>
B-1	RATE BASE SUMMARY
B-2	PLANT IN SERVICE BY MAJOR GROUPING
B-2.1	PLANT IN SERVICE BY ACCOUNTS AND SUBACCOUNTS
B-2.2	PROPOSED ADJUSTMENTS TO PLANT IN SERVICE
B-2.3	GROSS ADDITIONS, RETIREMENTS AND TRANSFERS
B-2.4	PROPERTY MERGED OR ACQUIRED
B-2.5	LEASED PROPERTY
B-2.6	PROPERTY HELD FOR FUTURE USE INCLUDED IN RATE BASE
B-2.7	PROPERTY EXCLUDED FROM RATE BASE
B-3	ACCUMULATED DEPRECIATION AND AMORTIZATION
B-3.1	ADJUSTMENTS TO ACCUMULATED DEPRECIATION AND AMORTIZATION
B-3.2	DEPRECIATION ACCRUAL RATES AND ACCUMULATED BALANCES BY ACCOUN
B-4	CONSTRUCTION WORK IN PROGRESS
B-4.1	ADJUSTMENTS TO CONSTRUCTION WORK IN PROGRESS
B-4.2	CONSTRUCTION WORK IN PROGRESS - PERCENT COMPLETE
B-5	ALLOWANCE FOR WORKING CAPITAL
B-5.1	OTHER WORKING CAPITAL COMPONENTS
B-5.2	CASH WORKING CAPITAL COMPONENTS
B-6	DEFERRED CREDITS AND ACCUMULATED DEFERRED INCOME TAXES
B-7	JURISDICTIONAL PERCENTAGES
B-7.1	JURISDICTIONAL STATISTICS - RATE BASE
B-7.2	EXPLANATION OF CHANGES IN JURISDICTIONAL PROCEDURES
R_Q	COMPARATIVE RALANCE SHEETS

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 JURISDICTIONAL RATE BASE SUMMARY AS OF DECEMBER 31, 2018 AS OF APRIL 30, 2020

DATA:X_BASE PERIODX_FORECASTED PERIOD	S	CHEDULE B-1
TYPE OF FILING: ORIGINALX_ UPDATEDX_ REVISED		PAGE 1 OF 1
WORKPAPER REFERENCE NO(S).: SEE BELOW	WITNESS: C.	. M. GARRETT

LINE NO.	RATE BASE COMPONENT	SUPPORTING SCHEDULE REFERENCE	BASE PERIOD	13 MONTH AVG FORECAST PERIOD
			\$	\$
	ELECTRIC:			
1	Plant in Service	B-2	7,148,560,605	7,719,111,018
2	Property Held for Future Use	B-2.6	1,297,833	1,320,781
3	Accumulated Depreciation and Amortization	B-3	(2,812,445,588)	(2,974,074,491)
4	Net Plant in Service (Lines 1+2+3)		4,337,412,849	4,746,357,308
5	Construction Work in Progress	B-4	181,848,799	134,479,318
6	Net Plant (Lines 4+5)		4,519,261,649	4,880,836,626
7	Cash Working Capital Allowance	B-5	55,309,187	94,639,526
8	Other Working Capital Allowances	B-5	121,693,668	130,931,109
9	Customer Advances for Construction	B-6	(1,321,591)	(951,647)
10	Deferred Income Taxes	B-6	(944,046,275)	(976,331,381)
11	Investment Tax Credits	B-6	(79,895,707)	(84,144,327)
12	Other Items and Pro Forma Adjustments	B-6 and B-1.1	<u>-</u>	518,537
13	Rate Base (Lines 6 through 12)		3,671,000,931	4,045,498,444

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 PLANT IN SERVICE BY MAJOR PROPERTY GROUPING AS OF DECEMBER 31, 2018

DATA:X_BASE PERIODFORECASTED PERIOD	SCHEDULE B-2
TYPE OF FILING: ORIGINAL _X_ UPDATED _X_ REVISED	PAGE 1 OF 2
WORKPAPER REFERENCE NO(S).:	WITNESS: C. M. GARRETT

LINE NO.	MAJOR PROPERTY GROUPING	BASE PERIOD TOTAL COMPANY	JURIS. PERCENT	JURISDICTIONAL TOTAL \$	ADJUSTMENTS	ADJUSTED JURISDICTION
	ELECTRIC:					
1	INTANGIBLE PLANT	118,942,548	89.087%	105,962,369	-	105,962,369
2	STEAM PRODUCTION	5,213,806,146	87.151%	4,543,889,826	(1,352,365,766)	3,191,524,061
3	HYDO PRODUCTION	43,949,866	87.625%	38,510,868	(567,289)	37,943,579
4	OTHER PRODUCTION	1,034,404,943	87.425%	904,329,828	(357,519)	903,972,309
5	TRANSMISSION	1,038,305,646	89.786%	932,250,249	(525,443)	931,724,806
6	DISTRIBUTION	1,898,260,923	94.762%	1,798,824,084	(4,604,896)	1,794,219,187
7	GENERAL	210,039,677	90.856%	190,833,136	(7,618,843)	183,214,292
8	TOTAL ELECTRIC	9,557,709,748		8,514,600,361	(1,366,039,756)	7,148,560,605

CASE NO. 2018-00294

PLANT IN SERVICE BY ACCOUNTS AND SUBACCOUNTS AS OF DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL __X_ UPDATED __X_ REVISED

WORKPAPER REFERENCE NO(S).:

SCHEDULE B-2.1

PAGE 1 OF 6

WITNESS: C. M. GARRETT

LINE NO.	ACCT. NO.	ACCOUNT / SUBACCOUNT TITLES	BASE PERIOD TOTAL COMPANY	JURIS. PERCENT	JURISDICTIONAL TOTAL	ADJUSTMENTS	ADJUSTED JURISDICTION
			\$		\$	\$	\$
1		Electric Intangible Plant					
2	301	Organization	44,456	89.082%	39,602	-	39,602
3	302	Franchises and Consents	55,919	100.000%	55,919	-	55,919
4	303	Misc Intangible Plant	118,842,174	89.082%	105,866,849	-	105,866,849
5		Total Intangible Plant	118,942,548		105,962,369	-	105,962,369
6		Electric Steam Production					
7	310	Land and Land Rights	24,754,828	87.844%	21,745,733	(11,898,137)	9,847,596
8	311	Structures and Improvements	356,744,720	86.965%	310,242,371	(21,855,393)	288,386,978
9	312	Boiler Plant Equipment	3,996,765,264	87.177%	3,484,269,423	(1,109,231,034)	2,375,038,389
9	313	Engines and engine-driven generators	-		-	-	-
10	314	Turbogenerator Units	342,643,685	86.811%	297,453,720	-	297,453,720
11	315	Accessory Electric Equipment	256,953,416	86.840%	223,139,105	(34,392,184)	188,746,921
12	316	Misc Power Plant Equip	37,295,172	87.243%	32,537,373	(486,917)	32,050,457
13	317	ARO Cost Steam Production	198,649,060	87.844%	174,502,101	(174,502,101)	
14		Total Electric Steam Production	5,213,806,146		4,543,889,826	(1,352,365,766)	3,191,524,061
15		Electric Hydro Production					
16	330	Land and Land Rights	855,636	87.844%	751,629	-	751,629
17	331	Structures and Improvements	4,616,561	87.771%	4,052,011	-	4,052,011
18	332	Reservoirs, Dams, and Water	21,885,646	87.672%	19,187,586	-	19,187,586
19	333	Water Wheels, Turbines, Generators	14,046,742	87.479%	12,287,889	-	12,287,889
20	334	Accessory Electric Equipment	1,335,609	87.589%	1,169,845	-	1,169,845
21	335	Misc Power Plant Equipment	329,374	87.626%	288,616	-	288,616
22	336	Roads, Railroads, and Bridges	234,509	87.844%	206,003	-	206,003
23	337	ARO Cost Hydro Production	645,788	87.844%	567,289	(567,289)	
24		Total Electric Hydro Production	43,949,866		38,510,868	(567,289)	37,943,579
25		Electric Other Production					
26	340	Land and Land Rights	533,901	87.844%	469,002	-	469,002
27	341	Structures and Improvements	87,457,196	87.284%	76,336,223	-	76,336,223
28	342	Fuel Holders, Producers, Accessories	62,631,347	87.675%	54,911,735	-	54,911,735
29	343	Prime Movers	659,401,590	87.425%	576,478,831	-	576,478,831

PLANT IN SERVICE BY ACCOUNTS AND SUBACCOUNTS

AS OF DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL __X_ UPDATED __X_ REVISED

WORKPAPER REFERENCE NO(S).:

SCHEDULE B-2.1 PAGE 2 OF 6

WITNESS: C. M. GARRETT

LINE NO.	ACCT. NO.	ACCOUNT / SUBACCOUNT TITLES	BASE PERIOD TOTAL COMPANY	JURIS. PERCENT	JURISDICTIONAL TOTAL	ADJUSTMENTS	ADJUSTED JURISDICTION
			\$		\$	\$	\$
30	344	Generators	135,898,034	87.383%	118,751,547	-	118,751,547
31	345	Accessory Electric Equipment	78,893,445	87.445%	68,988,714	-	68,988,714
32	346	Misc Power Plant Equipment	9,182,438	87.518%	8,036,257	-	8,036,257
33	347	ARO Cost Other Production	406,991	87.844%	357,519	(357,519)	<u>-</u>
34		Total Electric Other Production	1,034,404,943		904,329,828	(357,519)	903,972,309
35		Electric Transmission					
36	350	Land and Land Rights	31,914,555	89.369%	28,521,874	-	28,521,874
37	352	Structures and Improvements	32,646,136	90.160%	29,433,848	-	29,433,848
38	353	Station Equipment	340,074,982	88.629%	301,406,644	-	301,406,644
39	354	Towers and Fixtures	78,033,094	91.726%	71,576,288	-	71,576,288
40	355	Poles and Fixtures	353,795,848	91.743%	324,584,614	-	324,584,614
41	356	OH Conductors and Devices	199,539,682	87.467%	174,531,669	-	174,531,669
42	357	Underground Conduit	448,760	95.292%	427,631	-	427,631
43	358	UG Conductors and Devices	1,302,899	95.344%	1,242,239	-	1,242,239
44	359	ARO Cost Elec Transmission	549,688	95.589%	525,443	(525,443)	<u> </u>
45		Total Electric Transmission	1,038,305,646		932,250,249	(525,443)	931,724,806
46		Electric Distribution					
47	360	Land and Land Rights	8,139,650	97.451%	7,932,203	-	7,932,203
48	361	Structures and Improvements	14,383,240	93.402%	13,434,261	-	13,434,261
49	362	Station Equipment	224,956,161	94.731%	213,103,703	-	213,103,703
50	364	Poles, Towers, and Fixtures	406,680,643	92.631%	376,711,399	(24,576)	376,686,823
51	365	OH Conductors and Devices	395,150,240	93.177%	368,190,347	(21,989)	368,168,358
52	366	Underground Conduit	2,394,631	100.000%	2,394,631	(171,003)	2,223,629
53	367	UG Conductors and Devices	201,606,598	97.785%	197,140,455	(1,296,738)	195,843,717
54	368	Line Transformers	320,425,401	96.542%	309,344,070	-	309,344,070
55	369	Services	122,692,943	95.056%	116,626,640	-	116,626,640
56	370	Meters	77,180,390	94.631%	73,036,303	(2,434,341)	70,601,961
57	371	Install on Customer Premise	6,164	100.000%	6,164	-	6,164
58	373	Street Lighting / Signal Systems	123,988,612	96.983%	120,247,660	-	120,247,660
59	374	ARO Cost Elec Distribution	656,249	100.000%	656,249	(656,249)	
60		Total Electric Distribution	1,898,260,923		1,798,824,084	(4,604,896)	1,794,219,187

CASE NO. 2018-00294

PLANT IN SERVICE BY ACCOUNTS AND SUBACCOUNTS AS OF DECEMBER 31, 2018

DATA: _X_BASE PERIOD __FORECASTED PERIOD SCHEDULE B-2.1

TYPE OF FILING: ___ORIGINAL _X_UPDATED _X_REVISED PAGE 3 OF 6

WORKPAPER REFERENCE NO(S).: WITNESS: C. M. GARRETT

LINE NO.	ACCT. NO.	ACCOUNT / SUBACCOUNT TITLES	BASE PERIOD TOTAL COMPANY	JURIS. PERCENT	JURISDICTIONAL TOTAL	ADJUSTMENTS	ADJUSTED JURISDICTION
			\$		\$	\$	\$
61		Electric General Plant					
62	389	Land and Land Rights	3,432,562	90.512%	3,106,894	-	3,106,894
63	390	Structures and Improvements	68,085,250	90.512%	61,625,595	-	61,625,595
64	391	Office Furniture and Equipment	45,971,771	90.512%	41,610,154	-	41,610,154
65	392	Transportation Equipment	7,591,060	90.512%	6,870,850	(17,563)	6,853,288
66	393	Stores Equipment	890,310	90.512%	805,841	-	805,841
67	394	Tools, Shop, and Garage Equipment	13,940,408	90.512%	12,617,798	-	12,617,798
68	395	Laboratory Equipment	-		-	-	=
69	396	Power Operated Equipment	4,470,613	90.512%	4,046,460	-	4,046,460
70	397	Communication Equipment	65,657,704	91.611%	60,149,544	(7,601,281)	52,548,263
71	398	Miscellaneous Equipment	<u>-</u> _	90.512%		-	<u>-</u>
72		Total Electric General Plant	210,039,677		190,833,136	(7,618,843)	183,214,292
73		TOTAL ELECTRIC PLANT IN SERVICE	9,557,709,748		8,514,600,361	(1,366,039,756)	7,148,560,605

CASE NO. 2018-00294

PROPOSED ADJUSTMENTS TO PLANT IN SERVICE AS OF DECEMBER 31, 2018

DATA:_X_BASE PERIOD__FORECASTED PERIOD SCHEDULE B-2.2

TYPE OF FILING: ___ ORIGINAL _X_ UPDATED _X_ REVISED PAGE 1 OF 2

WORKPAPER REFERENCE NO(S): WITNESS: C. M. GARRETT

LINE NO.	ACCT. NO.	ACCOUNT TITLE	TOTAL COMPANY ADJUSTMENT	JURISDICTIONAL PERCENT	JURISDICTIONAL ADJUSTMENTS	WORKPAPER REFERENCE NO.	DESCRIPTION AND PURPOSE OF ADJUSTMENT
			\$		\$		
1	310	Land and Land Rights	(13,544,558)	87.844%	(11,898,137)		ECR amounts excluded from rate base
2	311	Structures and Improvements	(25,131,306)	86.965%	(21,855,393)		ECR amounts excluded from rate base
3	312	Boiler Plant Equipment	(1,272,386,125)	87.177%	(1,109,231,034)		ECR amounts excluded from rate base
4	315	Accessory Electric Equipment	(39,603,946)	86.840%	(34,392,184)		ECR amounts excluded from rate base
5	316	Misc Power Plant Equip	(558,116)	87.243%	(486,917)		ECR amounts excluded from rate base
6	317	ARO Cost Steam Production	(198,649,060)	87.844%	(174,502,101)		ARO amounts excluded from rate base
7	337	ARO Cost Hydro Production	(645,788)	87.844%	(567,289)		ARO amounts excluded from rate base
8	347	ARO Cost Other Production	(406,991)	87.844%	(357,519)		ARO amounts excluded from rate base
9	359	ARO Cost Elec Transmission	(549,688)	95.589%	(525,443)		ARO amounts excluded from rate base
10	364	Poles, Towers, and Fixtures	(26,531)	92.631%	(24,576)		ECR amounts excluded from rate base
11	365	OH Conductors and Devices	(23,599)	93.177%	(21,989)		ECR amounts excluded from rate base
12	366	Underground Conduit	(171,003)	100.000%	(171,003)		ECR amounts excluded from rate base
13	367	UG Conductors and Devices	(1,326,115)	97.785%	(1,296,738)		ECR amounts excluded from rate base
14	370	Meters	(2,434,341)	100.000%	(2,434,341)		DSM amounts excluded from rate base
15	374	ARO Cost Elec Distribution	(656,249)	100.000%	(656,249)		ARO amounts excluded from rate base
16	392	Transportation Equipment	(19,404)	90.512%	(17,563)		ECR amounts excluded from rate base
17	397	Communication Equipment	(7,601,281)	100.000%	(7,601,281)		DSM amounts excluded from rate base
18		TOTAL ADJUSTMENTS	(1,563,734,102)		(1,366,039,756)		

CASE NO. 2018-00294

GROSS ADDITIONS, RETIREMENTS, AND TRANSFERS FROM JANUARY 1, 2018 TO DECEMBER 31, 2018

DATA:_X_BASE PERIOD__FORECASTED PERIOD SCHEDULE B-2.3

TYPE OF FILING: ___ ORIGINAL _X_ UPDATED _X_ REVISED PAGE 1 OF 6

WORKPAPER REFERENCE NO(S).: WITNESS: C. M. GARRETT

LINE NO.	ACCT. NO.	ACCOUNT TITLE	BASE PERIOD BEGINNING BALANCE	ADDITIONS	RETIREMENTS	TRANSFERS	BASE PERIOD ENDING BALANCE
			\$	\$	\$	\$	\$
1		Electric Intangible Plant					
2	301	Organization	44,456	-	_	_	44,456
3	302	Franchises and Consents	55,919	-	-	-	55,919
4	303	Misc Intangible Plant	118,588,360	7,379,343	(7,125,529)	-	118,842,174
5		Total Intangible Plant	118,688,734	7,379,343	(7,125,529)	-	118,942,548
6		Electric Steam Production					
7	310	Land and Land Rights	24,171,386	583,442	-	-	24,754,828
8	311	Structures and Improvements	351,757,111	4,044,642	(1,123,332)	2,066,298	356,744,720
9	312	Boiler Plant Equipment	3,968,896,485	46,571,025	(17,996,120)	(706,126)	3,996,765,264
9	313	Engines and engine-driven generators	-	-	-	-	-
10	314	Turbogenerator Units	337,507,666	8,298,680	(2,998,173)	(164,486)	342,643,685
11	315	Accessory Electric Equipment	251,867,428	5,908,772	(152,367)	(670,417)	256,953,416
12	316	Misc Power Plant Equip	36,601,586	1,663,909	(465,502)	(504,820)	37,295,172
13	317	ARO Cost Steam Production	202,001,564	-	(308,556)	(3,043,947)	198,649,060
14		Total Electric Steam Production	5,172,803,225	67,070,470	(23,044,051)	(3,023,498)	5,213,806,146
15		Electric Hydro Production					
16	330	Land and Land Rights	855,636	-	-	-	855,636
17	331	Structures and Improvements	2,999,391	1,617,171	-	-	4,616,561
18	332	Reservoirs, Dams, and Water	21,885,646	-	-	-	21,885,646
19	333	Water Wheels, Turbines, Generators	14,046,742	-	-	-	14,046,742
20	334	Accessory Electric Equipment	1,381,871	-	(46,262)	-	1,335,609
21	335	Misc Power Plant Equipment	329,374	-	-	-	329,374
22	336	Roads, Railroads, and Bridges	234,509	-	-	-	234,509
23	337	ARO Cost Hydro Production	645,788	-	-	-	645,788
24		Total Electric Hydro Production	42,378,957	1,617,171	(46,262)	-	43,949,866
25		Electric Other Production					
26	340	Land and Land Rights	473,579	60,323	-	-	533,901
27	341	Structures and Improvements	85,707,410	1,750,230	(444)	-	87,457,196
28	342	Fuel Holders, Producers, Accessories	62,586,649	44,699	-	-	62,631,347
29	343	Prime Movers	657,987,558	10,754,279	(9,340,246)	-	659,401,590

CASE NO. 2018-00294

GROSS ADDITIONS, RETIREMENTS, AND TRANSFERS FROM JANUARY 1, 2018 TO DECEMBER 31, 2018

DATA:X_BASE PERIODFORECASTED PERIOD	SCHEDULE B-2.3
TYPE OF FILING: ORIGINAL _X_ UPDATED _X_ REVISED	PAGE 2 OF 6
WORKPAPER REFERENCE NO(S).:	WITNESS: C. M. GARRETT

LINE NO.	ACCT.	ACCOUNT TITLE	BASE PERIOD BEGINNING BALANCE	ADDITIONS	RETIREMENTS	TRANSFERS	BASE PERIOD ENDING BALANCE
			\$	\$	\$	\$	\$
30	344	Generators	131,571,205	4,509,567	(182,738)	-	135,898,034
31	345	Accessory Electric Equipment	78,605,670	287,776	-	-	78,893,445
32	346	Misc Power Plant Equipment	9,077,176	105,262	-	-	9,182,438
33	347	ARO Cost Other Production	406,991	-	-	-	406,991
34		Total Electric Other Production	1,026,416,236	17,512,135	(9,523,428)	-	1,034,404,943
35		Electric Transmission					
36	350	Land and Land Rights	31,890,110	24,445	-	-	31,914,555
37	352	Structures and Improvements	29,506,791	3,173,661	(34,316)	-	32,646,136
38	353	Station Equipment	287,839,872	56,863,257	(4,652,784)	24,639	340,074,982
39	354	Towers and Fixtures	78,033,094	-	-	-	78,033,094
40	355	Poles and Fixtures	307,006,357	50,297,400	(3,507,909)	-	353,795,848
41	356	OH Conductors and Devices	188,110,717	13,419,353	(1,990,388)	-	199,539,682
42	357	Underground Conduit	448,760	-	-	-	448,760
43	358	UG Conductors and Devices	1,299,094	3,805	-	-	1,302,899
44	359	ARO Cost Elec Transmission	556,858	-	(7,169)	-	549,688
45		Total Electric Transmission	924,691,653	123,781,920	(10,192,566)	24,639	1,038,305,646
46		Electric Distribution					
47	360	Land and Land Rights	7,723,996	415,655	-	-	8,139,650
48	361	Structures and Improvements	14,411,934	32,899	(62,452)	860	14,383,240
49	362	Station Equipment	198,035,492	28,934,657	(1,989,350)	(24,639)	224,956,161
50	364	Poles, Towers, and Fixtures	389,091,937	19,135,889	(1,547,182)	-	406,680,643
51	365	OH Conductors and Devices	369,561,367	33,158,467	(7,569,595)	-	395,150,240
52	366	Underground Conduit	2,390,171	6,180	(1,720)	-	2,394,631
53	367	UG Conductors and Devices	194,252,351	8,105,781	(751,534)	-	201,606,598
54	368	Line Transformers	313,646,675	7,348,323	(569,596)	-	320,425,401
55	369	Services	114,368,256	8,484,535	(159,848)	-	122,692,943
56	370	Meters	78,827,769	2,490,839	(4,138,217)	-	77,180,390
57	371	Install on Customer Premise	6,164	2,173	-	(2,173)	6,164
58	373	Street Lighting / Signal Systems	120,862,948	5,150,019	(2,026,528)	2,173	123,988,612
59	374	ARO Cost Elec Distribution	670,190	-	(13,941)	-	656,249
60		Total Electric Distribution	1,803,849,251	113,265,414	(18,829,964)	(23,778)	1,898,260,923

CASE NO. 2018-00294

GROSS ADDITIONS, RETIREMENTS, AND TRANSFERS FROM JANUARY 1, 2018 TO DECEMBER 31, 2018

DATA:X_BASE PERIODFORECASTED PERIOD	SCHEDULE B-2.3
TYPE OF FILING: ORIGINAL _X_ UPDATED _X_ REVISED	PAGE 3 OF 6
WORKPAPER REFERENCE NO(S).:	WITNESS: C. M. GARRETT

LINE NO.	ACCT. NO.	ACCOUNT TITLE	BASE PERIOD BEGINNING BALANCE \$	ADDITIONS \$	RETIREMENTS \$	TRANSFERS	BASE PERIOD ENDING BALANCE \$
61		Electric General Plant					
62	389	Land and Land Rights	3,397,712	34,850	-	-	3,432,562
63	390	Structures and Improvements	63,009,328	5,663,133	(586,351)	(860)	68,085,250
64	391	Office Furniture and Equipment	38,262,138	12,315,135	(4,605,503)	-	45,971,771
65	392	Transportation Equipment	7,247,023	610,257	(263,005)	(3,215)	7,591,060
66	393	Stores Equipment	910,971	-	(20,661)	-	890,310
67	394	Tools, Shop, and Garage Equipment	13,303,567	715,184	(61,109)	(17,234)	13,940,408
68	395	Laboratory Equipment	-	-	-	-	-
69	396	Power Operated Equipment	3,458,016	1,012,598	-	-	4,470,613
70	397	Communication Equipment	56,854,164	8,833,493	(29,953)	-	65,657,704
71	398	Miscellaneous Equipment		-	-	-	-
72		Total Electric General Plant	186,442,918	29,184,649	(5,566,581)	(21,309)	210,039,677
73		TOTAL ELECTRIC PLANT IN SERVICE	9,275,270,974	359,811,103	(74,328,381)	(3,043,947)	9,557,709,748

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 PROPERTY MERGED OR ACQUIRED AS OF DECEMBER 31, 2018

DATA:	XBA	SE PERIODFORECASTED PE	RIOD				5	SCHEDULE B-2.4
TYPE	OF FILIN	G: ORIGINALX UPDATE	ED _X_ REVISE	D				PAGE 1 OF 2
WORK	PAPER F	REFERENCE NO(S).:					WITNESS:	C. M. GARRETT
						COMMISSION		EXPLANATION
LINE	ACCT.		ACQUISITION	COST	ACQUISITION	APPROVAL DATE	DATE OF	OF
NO.	NO.	DESCRIPTION OF PROPERTY	COST	BASIS	ADJUSTMENT	(DOCKET NO.)	ACQUISITION	TREATMENT

THE COMPANY HAS NOT MERGED OR ACQUIRED PROPERTY FROM OTHER THAN AFFILIATED COMPANIES.

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 LEASED PROPERTY AS OF DECEMBER 31, 2018

DATA:_	_X_BASE PERIC	DFORECASTED PERIOD					SCHEDULE B-2.5
TYPE (OF FILING: C	RIGINAL _X_ UPDATED _X_	_ REVISED				PAGE 1 OF 2
WORK	PAPER REFEREN	CE NO(S).:				W	/ITNESS: C. M. GARRETT
	IDENTIFICATION				AMOUNT OF	DOLLAR VALUE	
LINE	OR REFERENCE	DESCRIPTION OF TYPE AND	NAME OF	FREQUENCY	LEASE	OF PROPERTY	EXPLANATION METHOD
NO.	NUMBER	USE OF PROPERTY	LESSEE	OF PAYMENT	PAYMENT	INVOLVED	OF CAPITALIZATION

THE COMPANY DOES NOT HAVE ANY CAPITAL LEASES.

PROPERTY HELD FOR FUTURE USE INCLUDED IN RATE BASE AS OF DECEMBER 31, 2018

DATA:__X_BASE_PERIOD___FORECASTED_PERIOD
TYPE OF FILING: ____ORIGINAL __X__UPDATED __X__REVISED
WORKPAPER REFERENCE NO(S).:

SCHEDULE B-2.6 PAGE 1 OF 2 WITNESS: C. M. GARRETT

						NET	REVENUE REALIZED			EXPENSES INCURRED		
LINE NO.	DESCRIPTION AND LOCATION OF PROPERTY	ACQUISTION DATE	ORIGINAL COST	ACCUMULATED DEPRECIATION	JURIS PERCENT	ORIGINAL COST	AMOUNT	ACCT NO.	DESCRIPTION	AMOUNT	ACCT NO.	DESCRIPTION
			\$	\$		\$	\$			\$		_
1	Land located at Green River CC GT intended for Generation	1-Jul-2014	309,541	-	87.844%	271,914	_			-		
2	Land and site prep located at London, Kentucky intended for Substation	1-Aug-2011	113,882	-	100.000%	113,882	-			-		
3	Land and site prep located at Pennington Gap intended for Substation	28-Dec-2011	324,088	-	0.000%	-	-			-		
4	Land and site prep located at Kevil Service Station	22-Dec-2015	131,956	-	90.512%	119,437	-			-		
5	Land and site prep located at Lonesome Pine Substation	1-Feb-2017	240,853	-	0.000%	-	-			-		
6	Land and site prep located at Polo Club Substation	28-Feb-2010	792,599	-	100.000%	792,599		_				
7	TOTAL PLANT HELD FOR FUTURE USE	=	1,912,920	_	67.846%	1,297,833	-	=				

PROPERTY EXCLUDED FROM RATE BASE (FOR REASONS OTHER THAN JURISDICTIONAL ALLOCATION) AS OF DECEMBER 31, 2018

DATA:_X_BASE PERIOD___FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL _X_ UPDATED _X_ REVISED

WORKPAPER REFERENCE NO(S).:

SCHEDULE B-2.7 PAGE 1 OF 2 WITNESS: C. M. GARRETT

							PERIOD R	EVENUE	AND EXPENSE	_
LINE	ACCT.	ACCOUNT TITLE OR DESCRIPTION	IN-SERVICE	ORIGINAL	ACCUMULATED	NET ORIGINAL		ACCT		
NO.	NO.	OF EXCLUDED PROPERTY	DATE	COST	DEPRECIATION	COST	AMOUNT	NO.	DESCRIPTION	REASONS FOR EXCLUSION
				\$	\$	\$	\$			
1		Land and Land Rights:								
2	121	Augusta	31-Jul-1973	7,073	-	7,073				Non-utility property not included in rate base
3	121	Blackmount Substation	31-Dec-1959	2,210	-	2,210				Non-utility property not included in rate base
4	121	Campbellsville	31-Jul-1991	29,789	-	29,789				Non-utility property not included in rate base
5	121	Carrollton	31-Dec-1941	75	-	75				Non-utility property not included in rate base
6	121	Cumberland Substation	31-Aug-1941	500	-	500				Non-utility property not included in rate base
7	121	Graham Generating Plant	28-Feb-1941	962	-	962				Non-utility property not included in rate base
8	121	Iron Works Pike Substation	31-Oct-1953	212	-	212				Non-utility property not included in rate base
9	121	Lexington Generating Plant	30-Sep-1940	12,950	-	12,950				Non-utility property not included in rate base
10	121	Lexington	31-Oct-1967	79,502	-	79,502				Non-utility property not included in rate base
11	121	Middlesboro	31-Dec-1941	250	-	250				Non-utility property not included in rate base
12	121	Nortonville	31-Aug-1950	429	-	429				Non-utility property not included in rate base
13	121	Pineville	31-Dec-1941	150	-	150				Non-utility property not included in rate base
14	121	Williamsburg	31-Dec-1941	850	-	850				Non-utility property not included in rate base
15	121	Retired Great Crossing substation 0672	30-Sep-1949	146	-	146				Non-utility property not included in rate base
16	121	Retired London Substation 0533	30-Sep-1941	3,591	-	3,591				Non-utility property not included in rate base
17	121	Richmond Substation	31-Aug-1990	193	-	193				Non-utility property not included in rate base
18	121	Richmond Valley View Plant Site	31-Jan-1999	3,403	-	3,403				Non-utility property not included in rate base
19	121	Russell Springs	31-Jul-1958	160	-	160				Non-utility property not included in rate base
20	121	Salt Lick	31-Dec-1941	73	-	73				Non-utility property not included in rate base
21	121	Stamping Ground	31-Dec-1941	60	-	60				Non-utility property not included in rate base
22	121	Winchester	31-Oct-1985	28,294	-	28,294				Non-utility property not included in rate base
23	121	Claiborne County - Tennessee	31-Dec-2018	434,123	-	434,123				Non-utility property not included in rate base
24	121	Graham Generating Plant - Land Rights	28-Feb-1941	800	-	800				Non-utility property not included in rate base
25	121	Morehead - Land Rights	30-Apr-1941	87	-	87				Non-utility property not included in rate base
26	121	Nortonville - Land Rights	31-Aug-1950	2,857	-	2,857				Non-utility property not included in rate base
27	121	Williamsburg - Land Rights	31-Dec-1959	4,100		4,100		_		Non-utility property not included in rate base
28		TOTAL	-	612,836	-	612,836	-	-		Non-utility property not included in rate base

ACCUMULATED DEPRECIATION AND AMORTIZATION AS OF DECEMBER 31, 2018

DATA:_X_BASE PERIOD___FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL __X__ UPDATED __X__ REVISED

WORKPAPER REFERENCE NO(S).:

SCHEDULE B-3
PAGE 1 OF 6
WITNESS: C. M. GARRETT

						RESERVE BALAN	NCES	
LINE NO.	ACCT. NO.	ACCOUNT TITLE	BASE PERIOD TOTAL COMPANY INVESTMENT	TOTAL COMPANY	JURIS. PERCENT	JURISDICTIONAL TOTAL	ADJUSTMENTS	ADJUSTED JURISDICTION
			\$	\$		\$	\$	\$
1		Electric Intangible Plant						
2	301	Organization	44,456	-	89.082%	_	_	_
3	302	Franchises and Consents	55,919	(71,375)			-	(71,375)
4	303	Misc Intangible Plant	118,842,174	(69,886,405)	89.082%	, , ,	_	(62,256,127)
5		Total Intangible Plant	118,942,548	(69,957,781)	•	(62,327,503)	-	(62,327,503)
6		Electric Steam Production						
7	310	Land and Land Rights	24,754,828	-	86.714%	-	-	-
8	311	Structures and Improvements	356,744,720	(188,710,578)	86.714%	(163,638,319)	986,329	(162,651,990)
9	312	Boiler Plant Equipment	3,996,765,264	(1,269,549,379)	86.714%	(1,100,875,897)	99,159,444	(1,001,716,453)
9	313	Engines and engine-driven generators	-	-	86.714%	-	-	-
10	314	Turbogenerator Units	342,643,685	(168,352,757)	86.714%	(145,985,257)	-	(145,985,257)
11	315	Accessory Electric Equipment	256,953,416	(113,202,654)	86.714%	(98,162,447)	873,783	(97,288,664)
12	316	Misc Power Plant Equip	37,295,172	(16,231,483)	86.714%	(14,074,953)	29,835	(14,045,118)
13	317	ARO Cost Steam Production	198,649,060	(132,668,340)	86.714%	(115,041,904)	115,041,904	-
14		Total Electric Steam Production	5,213,806,146	(1,888,715,190)	•	(1,637,778,777)	216,091,295	(1,421,687,482)
15		Electric Hydro Production						
16	330	Land and Land Rights	855,636	(912,333)	87.707%	(800,180)	-	(800,180)
17	331	Structures and Improvements	4,616,561	(373,182)	87.707%	(327,307)	-	(327,307)
18	332	Reservoirs, Dams, and Water	21,885,646	(9,887,589)	87.707%	(8,672,108)	-	(8,672,108)
19	333	Water Wheels, Turbines, Generators	14,046,742	(2,389,412)	87.707%	(2,095,682)	-	(2,095,682)
20	334	Accessory Electric Equipment	1,335,609	(324,036)	87.707%	(284,202)	-	(284,202)
21	335	Misc Power Plant Equipment	329,374	(155,938)	87.707%	(136,769)	-	(136,769)
22	336	Roads, Railroads, and Bridges	234,509	(95,824)	87.707%	(84,044)	-	(84,044)
23	337	ARO Cost Hydro Production	645,788	(55,478)	87.707%	(48,658)	48,658	-
24		Total Electric Hydro Production	43,949,866	(14,193,793)		(12,448,950)	48,658	(12,400,292)
25		Electric Other Production						
26	340	Land and Land Rights	533,901	(125,875)	87.422%	(110,042)	-	(110,042)
27	341	Structures and Improvements	87,457,196	(26,553,086)	87.422%	(23,213,109)	-	(23,213,109)
28	342	Fuel Holders, Producers, Accessories	62,631,347	(21,394,229)	87.422%	(18,703,158)	-	(18,703,158)
29	343	Prime Movers	659,401,590	(220,500,682)	87.422%	(192,765,029)	-	(192,765,029)

ACCUMULATED DEPRECIATION AND AMORTIZATION AS OF DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL __X__ UPDATED __X__ REVISED

WORKPAPER REFERENCE NO(S).:

SCHEDULE B-3
PAGE 2 OF 6
WITNESS: C. M. GARRETT

			_			RESERVE BALA	NCES	
LINE NO.	ACCT. NO.	ACCOUNT TITLE	BASE PERIOD TOTAL COMPANY INVESTMENT	TOTAL COMPANY	JURIS. PERCENT	JURISDICTIONAL TOTAL	ADJUSTMENTS	ADJUSTED JURISDICTION
			\$	\$		\$	\$	\$
30	344	Generators	135,898,034	(45,612,977)	87.422%	(39,875,554)	-	(39,875,554)
31	345	Accessory Electric Equipment	78,893,445	(28,635,037)	87.422%	(25,033,182)	-	(25,033,182)
32	346	Misc Power Plant Equipment	9,182,438	(3,746,392)	87.422%	(3,275,153)	-	(3,275,153)
33	347	ARO Cost Other Production	406,991	(73,527)	87.422%	(64,278)	64,278	-
34		Total Electric Other Production	1,034,404,943	(346,641,804)	-	(303,039,504)	64,278	(302,975,226)
35		Electric Transmission						
36	350	Land and Land Rights	31,914,555	(17,848,868)	87.072%	(15,541,377)	-	(15,541,377)
37	352	Structures and Improvements	32,646,136	(7,449,968)	87.072%	(6,486,841)	-	(6,486,841)
38	353	Station Equipment	340,074,982	(76,641,396)	87.072%	(66,733,246)	-	(66,733,246)
39	354	Towers and Fixtures	78,033,094	(52,470,304)	87.072%	(45,686,976)	-	(45,686,976)
40	355	Poles and Fixtures	353,795,848	(74,556,974)	87.072%	(64,918,296)	-	(64,918,296)
41	356	OH Conductors and Devices	199,539,682	(114,203,648)	87.072%	(99,439,474)	-	(99,439,474)
42	357	Underground Conduit	448,760	(256,369)	87.072%	(223,226)	-	(223,226)
43	358	UG Conductors and Devices	1,302,899	(958,198)	87.072%	(834,322)	-	(834,322)
44	359	ARO Cost Elec Transmission	549,688	(90,830)	87.072%	(79,087)	79,087	-
45		Total Electric Transmission	1,038,305,646	(344,476,555)		(299,942,846)	79,087	(299,863,759)
46		Electric Distribution						
47	360	Land and Land Rights	8,139,650	(1,479,932)	93.871%	(1,389,232)	-	(1,389,232)
48	361	Structures and Improvements	14,383,240	(2,749,956)	93.871%	(2,581,420)	-	(2,581,420)
49	362	Station Equipment	224,956,161	(53,094,049)	93.871%	(49,840,089)	-	(49,840,089)
50	364	Poles, Towers, and Fixtures	406,680,643	(171,523,530)	93.871%	(161,011,416)	2,618	(161,008,798)
51	365	OH Conductors and Devices	395,150,240	(116,349,397)	93.871%	(109,218,724)	2,819	(109,215,905)
52	366	Underground Conduit	2,394,631	(1,003,548)	100.000%	(1,003,548)	18,840	(984,708)
53	367	UG Conductors and Devices	201,606,598	(51,359,758)	93.871%	(48,212,086)	127,736	(48,084,350)
54	368	Line Transformers	320,425,401	(148,768,117)	93.871%	(139,650,607)	-	(139,650,607)
55	369	Services	122,692,943	(64,798,907)	93.871%	(60,827,594)	-	(60,827,594)
56	370	Meters	77,180,390	(37,845,985)	93.871%	(35,526,528)	165,536	(35,360,992)
57	371	Install on Customer Premise	6,164	41	93.871%	38	-	38
58	373	Street Lighting / Signal Systems	123,988,612	(43,270,606)	93.871%	(40,618,692)	-	(40,618,692)
59	374	ARO Cost Elec Distribution	656,249	(118,710)	100.000%	(118,710)	118,710	-
60		Total Electric Distribution	1,898,260,923	(692,362,453)		(649,998,609)	436,259	(649,562,350)

ACCUMULATED DEPRECIATION AND AMORTIZATION AS OF DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL __X_ UPDATED __X_ REVISED

WORKPAPER REFERENCE NO(S).:

SCHEDULE B-3
PAGE 3 OF 6
WITNESS: C. M. GARRETT

			_	RESERVE BALANCES				
LINE NO.	ACCT. NO.	ACCOUNT TITLE	BASE PERIOD TOTAL COMPANY INVESTMENT	TOTAL COMPANY	JURIS. PERCENT	JURISDICTIONAL TOTAL	ADJUSTMENTS	ADJUSTED JURISDICTION
			\$	\$		\$	\$	\$
61		Electric General Plant						
62	389	Land and Land Rights	3,432,562	-	90.856%	-	-	-
63	390	Structures and Improvements	68,085,250	(13,872,447)	90.856%	(12,603,916)	-	(12,603,916)
64	391	Office Furniture and Equipment	45,971,771	(21,392,296)	90.856%	(19,436,133)	-	(19,436,133)
65	392	Transportation Equipment	7,591,060	(4,165,229)	90.856%	(3,784,350)	17,629	(3,766,721)
66	393	Stores Equipment	890,310	(442,548)	90.856%	(402,080)	-	(402,080)
67	394	Tools, Shop, and Garage Equipment	13,940,408	(4,777,124)	90.856%	(4,340,293)	-	(4,340,293)
68	395	Laboratory Equipment	-	-	90.856%	-	-	-
69	396	Power Operated Equipment	4,470,613	(1,345,996)	90.856%	(1,222,915)	-	(1,222,915)
70	397	Communication Equipment	65,657,704	(26,979,043)	90.856%	(24,512,014)	2,655,094	(21,856,919)
71	398	Miscellaneous Equipment		-	90.856%		-	-
72		Total Electric General Plant	210,039,677	(72,974,684)		(66,301,701)	2,672,724	(63,628,977)
73		TOTAL ELECTRIC PLANT	9,557,709,748	(3,429,322,259)	_	(3,031,837,890)	219,392,302	(2,812,445,588)

CASE NO. 2018-00294

ADJUSTMENTS TO ACCUMULATED DEPRECIATION AND AMORTIZATION ${\rm AS\ OF\ DECEMBER\ 31,\ 2018}$

LINE NO.	ACCT. NO.	ACCOUNT TITLE	TOTAL COMPANY ADJUSTMENT	JURISDICTIONAL PERCENT	ADJUSTMENTS	WORKPAPER REFERENCE NO.	DESCRIPTION AND PURPOSE OF ADJUSTMENT
			\$		\$		
1	311	Structures and Improvements	1,137,452	86.714%	986,329		ECR amounts excluded from rate base
2	312	Boiler Plant Equipment	114,352,409	86.714%	99,159,444		ECR amounts excluded from rate base
3	315	Accessory Electric Equipment	1,007,662	86.714%	873,783		ECR amounts excluded from rate base
4	316	Accessory Electric Equipment	34,406	86.714%	29,835		ECR amounts excluded from rate base
5	317	ARO Cost Steam Production	132,668,340	86.714%	115,041,904		ARO amounts excluded from rate base
6	337	ARO Cost Hydro Production	55,478	87.707%	48,658		ARO amounts excluded from rate base
7	347	ARO Cost Other Production	73,527	87.422%	64,278		ARO amounts excluded from rate base
8	359	ARO Cost Elec Transmission	90,830	87.072%	79,087		ARO amounts excluded from rate base
9	364	Poles, Towers, and Fixtures	2,788	93.871%	2,618		ECR amounts excluded from rate base
10	365	OH Conductors and Devices	3,003	93.871%	2,819		ECR amounts excluded from rate base
11	366	Underground Conduit	18,840	100.000%	18,840		ECR amounts excluded from rate base
12	367	UG Conductors and Devices	136,076	93.871%	127,736		ECR amounts excluded from rate base
13	370	Meters	165,536	100.000%	165,536		DSM amounts excluded from rate base
14	374	ARO Cost Elec Distribution	118,710	100.000%	118,710		ARO amounts excluded from rate base
15	392	Transportation Equipment	19,404	90.856%	17,629		ECR amounts excluded from rate base
16	397	Communication Equipment	2,655,094	100.000%	2,655,094		DSM amounts excluded from rate base
17		TOTAL ADJUSTMENTS	252,539,555	- =	219,392,302		

DEPRECIATION ACCRUAL RATES AND ACCUMULATED BALANCES BY ACCOUNT AS OF DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD
TYPE OF FILING: ____ ORIGINAL __X_ UPDATED __X_ REVISED
WORKPAPER REFERENCE NO(S).:

SCHEDULE B-3.2 PAGE 1 OF 4 WITNESS: C. M. GARRETT

			ADJUSTED	JURISDICTION					
LINE NO.	ACCT.	ACCOUNT TITLE OR MAJOR PROPERTY GROUPING	PLANT INVESTMENT	ACCUMULATED BALANCE	ACCRUAL RATE	CALCULATED DEPRECIATION EXPENSE	% NET SALVAGE	REMAINING SERVICE LIFE	CURVE FORM
(A)	(B)	(C)	(D)	(E)	(F)	(G=DxF)	% NET SALVAGE (H)	(I)	(J)
(A)	(D)	(0)	\$	\$	(1)	\$	(11)	(1)	(3)
		Electric Intermible Plant	· ·	•		· ·			
1		Electric Intangible Plant							
2	301	Organization	39,602		0.00%	-	0%		
3	302	Franchises and Consents	55,919		3.63%	2,030	0%	3.3	20-SQ
4 5	303	Misc Intangible Plant	105,866,849		16.11%	17,055,149	-	3.9-7.5	5-SQ, SQUARE
5		Total Intangible Plant	105,962,369	62,327,503		17,057,179			
6		Electric Steam Production							
7	310	Land and Land Rights	9,847,596	-	0.00%	-	0%		
8	311	Structures and Improvements	288,386,978	162,651,990	2.00%	5,767,740	-1%,-6%,-7%,-10%,-13%	27.5	100-R2.5
9	312	Boiler Plant Equipment	2,375,038,389	1,001,716,453	2.83%	67,213,586	-6%,-7%,-10%,-13%	21.8	65-R2, 100-S4
9	313	Engines and engine-driven generators		-					
10	314	Turbogenerator Units	297,453,720	145,985,257	2.22%	6,603,473	-6%,-7%,-13%	23.0	60-R-2
11	315	Accessory Electric Equipment	188,746,921	97,288,664	2.50%	4,718,673	-6%,-7%,-10%,-13%	24.1	70-S3
12	316	Misc Power Plant Equip	32,050,457	14,045,118	2.29%	733,955	11%	25.8	75-R1.5
13	317	ARO Cost Steam Production		-	•				
14		Total Electric Steam Production	3,191,524,061	1,421,687,482		85,037,427			
15		Electric Hydro Production							
16	330	Land and Land Rights	751,629	800,180	0.00%		0%	_	100-R4
17	331	Structures and Improvements	4,052,011	327,307	2.48%	100.490	-3%	24.7	90-S2.5
18	332	Reservoirs, Dams, and Water	19,187,586		2.61%	500,796	-3%	25.1	105-S2.5
19	333	Water Wheels, Turbines, Generators	12,287,889		3.86%	474,313	-3%	25.2	75-R3
20	334	Accessory Electric Equipment	1,169,845		3.81%	44,571	-3%	22.7	40-L2.5
21	335	Misc Power Plant Equipment	288,616	- , -	3.76%	10,852	-3%	17.6	40-S0
22	336	Roads, Railroads, and Bridges	206,003		3.33%	6,860	-3%	21.9	60-R4
23	337	ARO Cost Hydro Production		-					
24		Total Electric Hydro Production	37,943,579	12,400,292	•	1,137,881			
		Electric Other Production							
25	0.40		400.000	440.040	0.400/	40.074	20/	470.7	COLLABE
26	340 341	Land and Land Rights	469,002		2.19%	10,271	0%	178.7	SQUARE
27 28	341	Structures and Improvements Fuel Holders, Producers, Accessories	76,336,223 54,911,735		3.38% 3.27%	2,580,164 1,795,614	-5%,-6%,-7%,-10%,-12% -6%,-7%,-10%,-12%	25.9 31.3	50-R2.5 45-R2.5
29	343	Prime Movers	576,478,831	192,765,029	4.63%	26,690,970	-6%,-7%,-12%	16.0	45-R2.5 35-R1.5
30	344	Generators	118,751,547		3.26%	3,871,300	-5%,-6%,-7%,-10%,-12%	28.0	55-S2.5
31	345	Accessory Electric Equipment	68,988,714		3.96%	2,731,953	-5%,-6%,-7%,-10%,-12%	20.4	50-R3
32	346	Misc Power Plant Equipment	8,036,257		4.36%	350,381	-6%,-7%,-10%,-12%	12.6	40-R2
33	347	ARO Cost Other Production	0,000,207	-	1.0070	000,001	070, 170, 1070, 1270	12.0	40 112
34		Total Electric Other Production	903,972,309	302,975,226	•	38,030,653			
0.5		Electric Transmission							
35 36	350	Land and Land Rights	28,521,874	15,541,377	0.86%	245,288	0%	48.9	70-R3
37	352	Structures and Improvements	29,433,848		1.66%	488,602	0%	47.9-59.5	65-R3,70-R3
38	353	Station Equipment	301,406,644		1.67%	5,033,491	0%	47.9-59.5	45-R2,60-R2
39	354	Towers and Fixtures	71,576,288		1.69%	1,209,639	-25%	44.8	45-R2,60-R2 70-R4
40	355	Poles and Fixtures	324,584,614		2.93%	9,510,329	-25% -55%	48.8	58-R2
41	356	OH Conductors and Devices	174,531,669		2.54%	4,433,104	-50%	43.8	65-R3
42	357	Underground Conduit	427,631	223,226	1.70%	7,270	0%	28.7	50-R4
43	358	UG Conductors and Devices	1,242,239			9,193	0%	23.6	40-R3
44	359	ARO Cost Elec Transmission	.,2.,200	-	5 /0		070	20.0	
45		Total Electric Transmission	931,724,806	299,863,759	•	20,936,916			
			. ,						

DEPRECIATION ACCRUAL RATES AND ACCUMULATED BALANCES BY ACCOUNT AS OF DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD
TYPE OF FILING: ____ ORIGINAL __X_ UPDATED __X_ REVISED
WORKPAPER REFERENCE NO(S).:

SCHEDULE B-3.2 PAGE 2 OF 4 WITNESS: C. M. GARRETT

			ADJUSTED .	JURISDICTION					
LINE NO.	ACCT. NO.	ACCOUNT TITLE OR MAJOR PROPERTY GROUPING	PLANT INVESTMENT	ACCUMULATED BALANCE	ACCRUAL RATE	CALCULATED DEPRECIATION EXPENSE	% NET SALVAGE	REMAINING SERVICE LIFE	CURVE FORM
(A)	(B)	(C)	(D)	(E)	(F)	(G=DxF)	(H)	(I)	(J)
			\$	\$		\$			
46		Electric Distribution							
47	360	Land and Land Rights	7,932,203	1,389,232	0.64%	50,766	0%	51.4	70-R4
48	361	Structures and Improvements	13,434,261	2,581,420	2.15%	288,837	-25%	48.4	60-R2.5
49	362	Station Equipment	213,103,703	49,840,089	2.29%	4,880,075	-20%	40.3	54-R2
50	364	Poles, Towers, and Fixtures	376,686,823	161,008,798	2.67%	10,057,538	-50%	40.1	50-R1.5
51	365	OH Conductors and Devices	368,168,358	109,215,905	2.47%	9,093,758	-30%	38.3	47-R1
52	366	Underground Conduit	2,223,629	984,708	2.32%	51,588	0%	25.6	50-R4
53	367	UG Conductors and Devices	195,843,717	48,084,350	2.43%	4,759,002	-20%	40.2	48-R2
54	368	Line Transformers	309,344,070	139,650,607	1.79%	5,537,259	-5%	33.0	46-R2
55	369	Services	116,626,640	60,827,594	1.63%	1,901,014	-25%	36.6	48-R1
56	370	Meters	70,601,961	35,360,992	3.65%	2,576,972	0%	4.3-14.7	15-S2.5, 28-L1
57	371	Install on Customer Premise	6,164	(38)	0.53%	33	-10%	19.3	28-O1
58	373	Street Lighting / Signal Systems	120,247,660	40,618,692	4.00%	4,809,906	-10%	22.1	28-L0.5
59	374	ARO Cost Elec Distribution							
60		Total Electric Distribution	1,794,219,187	649,562,350		44,006,748			
61		Electric General Plant							
62	389	Land and Land Rights	3,106,894	-	0.00%	-	0%		
63	390	Structures and Improvements	61,625,595	12,603,916	2.42%	1,491,339	0%	18.00-39.20	55-S0, 33-R1.5
64	391	Office Furniture and Equipment	41,610,154	19,436,133	12.29%	5,113,888	0%	2.2-9.9	4-SQ, 5-SQ, 20-SQ
65	392	Transportation Equipment	6,853,288	3,766,721	2.95%	202,172	0%	10.8-13.9	16-L2.5, 14-S2
66	393	Stores Equipment	805,841	402,080	4.40%	35,457	0%	18.0	25-SQ
67	394	Tools, Shop, and Garage Equipment	12,617,798	4,340,293	4.02%	507,235	0%	17.5	25-SQ
68	395	Laboratory Equipment	-	-					
69	396	Power Operated Equipment	4,046,460	1,222,915	5.65%	228,625	0%	12.0	16-L5
70	397	Communication Equipment	52,548,263	21,856,919	8.24%	4,329,977	0%	5.6-13.4	10-SQ, 18-L3
71	398	Miscellaneous Equipment							
72		Total Electric General Plant	183,214,292	63,628,977	•	11,908,694			
73		TOTAL ELECTRIC PLANT	7,148,560,605	2,812,445,588		218,115,499			

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 CONSTRUCTION WORK IN PROGRESS AS OF DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL _X_ UPDATED _X_ REVISED

WORKPAPER REFERENCE NO(S).:

SCHEDULE B-4
PAGE 1 OF 2
WITNESS: C. M. GARRETT

		_							
LINE NO.	MAJOR PROPERTY GROUPING	CONSTRUCTION AMOUNT	AFUDC CAPITALIZED	INDIRECT COSTS	TOTAL COSTS	JURIS. PERCENT	JURISDICTIONAL TOTAL	ADJUSTMENTS	ADJUSTED JURISDICTION
		\$	\$	\$	\$		\$	\$	\$
1	ELECTRIC: PRODUCTION	366,327,293	1,573,230		- 367,900,523	87.469%	321,798,060	(267,996,274)	53,801,786
2	TRANSMISSION	57,091,595	-		- 57,091,595	93.804%	53,554,015		53,554,015
3	DISTRIBUTION	52,143,798	-		- 52,143,798	97.941%	51,069,897		51,069,897
4	GENERAL	25,780,537	-		- 25,780,537	90.856%	23,423,102		23,423,102
5	TOTAL ELECTRIC	501,343,223	1,573,230		- 502,916,453		449,845,073	(267,996,274)	181,848,799

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 ADJUSTMENTS TO CONSTRUCTION WORK IN PROGRESS

AS OF DECEMBER 31, 2018

DATA:	X_BASE PERIODFORECA	STED PERIOD				SCHEDULE B-4.1
TYPE	OF FILING: ORIGINALX_	UPDATEDX_	_ REVISED			PAGE 1 OF 2
WOR	(PAPER REFERENCE NO(S).:				,	WITNESS: C. M. GARRETT
LINE		TOTAL COMPANY	JURISDICTIONAL	ILIBISDICTIONAL	WORKPAPER REFERENCE	DESCRIPTION AND PURPOSE OF
NO.	MAJOR PROPERTY GROUPING	ADJUSTMENT	PERCENT	ADJUSTMENTS	NO.	ADJUSTMENT
		\$		\$		
1	PRODUCTION	(306,390,813)	87.469%	(267,996,274)		Remove ECR CWIP
2	TRANSMISSION			-		
3	DISTRIBUTION			-		
4	GENERAL			-		
	TOTAL ADJUSTMENTS	(306,390,813)		(267,996,274)		

ALLOWANCE FOR WORKING CAPITAL FROM JANUARY 1, 2018 TO DECEMBER 31, 2018

DATA:_X_BASE PERIOD__FORECASTED PERIOD SCHEDULE B-5
TYPE OF FILING: ___ORIGINAL _X_ UPDATED _X_ REVISED PAGE 1 OF 2
WORKPAPER REFERENCE NO(S): WITNESS: C. M. GARRETT

		DESCRIPTION OF METHODOLOGY				
LINE		USED TO DETERMINE	WORKPAPER	TOTAL	JURIS.	JURISDICTIONAL
NO.	WORKING CAPITAL COMPONENT	JURISDICTIONAL REQUIREMENT	REFERENCE NO.	COMPANY	PERCENT	AMOUNT
				\$		\$
				Ψ		Ψ
	ELECTRIC:					
4	FUEL STOCK	13 MONTH AVERAGE BALANCE	B-5.1	57,845,426	88.078%	50,949,034
'	FUEL STOCK	13 MONTH AVERAGE BALANCE	D-3.1	37,043,420	00.07070	50,949,034
2	MATERIAL AND SUPPLIES	13 MONTH AVERAGE BALANCE	B-5.1	62,294,105	89.042%	55,467,706
_	DDEDAYMENTS (-)	42 MONTH AVERAGE DALANCE	D. C. 4	40 404 440	04.0040/	45.070.000
3	PREPAYMENTS (a)	13 MONTH AVERAGE BALANCE	B-5.1	16,194,448	94.334%	15,276,928
4	EMISSION ALLOWANCES (b)	13 MONTH AVERAGE BALANCE	B-5.1	-	87.844%	-
	()					
5	CASH WORKING CARITAL (b)	LEAD/LAG STUDY	B-5.2	71 557 202	77 20 40/	EE 200 107
5	CASH WORKING CAPITAL (b)	LEAD/LAG STODY	D-0.2	71,557,203	77.294%	55,309,187
6	TOTAL WORKING CAPITAL REQUIREMENTS			207,891,181		177,002,855
			=			

⁽a) Excludes PSC fees.

⁽b) Excludes ECR amounts.

CASE NO. 2018-00294

OTHER WORKING CAPITAL COMPONENTS FROM JANUARY 1, 2018 TO DECEMBER 31, 2018

DATA:X_BASE PERIODFORECASTED PERIOD	SCHEDULE B-5.1
TYPE OF FILING: ORIGINALX_ UPDATEDX_ REVISED	PAGE 1 OF 2
WORKPAPER REFERENCE NO(S).:	WITNESS: C. M. GARRETT

	13 MONTH AVERAGE FO						
LINE NO.	DESCRIPTION	TOTAL COMPANY	JURIS. PERCENT	JURISDICTIONAL AMOUNT			
		\$		\$			
	ELECTRIC:						
1	FUEL STOCK	57,845,426	88.078%	50,949,034			
2	MATERIAL AND SUPPLIES	62,294,105	89.042%	55,467,706			
3	PREPAYMENTS (a)	16,194,448	94.334%	15,276,928			
4	EMISSION ALLOWANCES (b)		87.844%				
5	TOTAL OTHER WORKING CAPITAL	136,333,979		121,693,668			

- (a) Excludes PSC fees.
- (b) Excludes ECR amounts.

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 CASH WORKING CAPITAL COMPONENTS BASE YEAR FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA:__X_BASE_PERIOD___FORECASTED_PERIOD
TYPE OF FILING: ____ORIGINAL __X__UPDATED __X__REVISED
WORKPAPER REFERENCE NO(S).:

SCHEDULE B-5.2 PAGE 1 OF 6 WITNESS: C. M. GARRETT

LINE NO.	DESCRIPTION	Tot	al Company	Allocation Factor		Base Period Iurisdictional	D	erage Daily nount	Revenue Lag Days	Expense (Lead)/Lag Days	Net (Lead)/Lag Days	(1	rking Capital Provided)/ Required
	O&M Expenses:												
1	Fuel: Coal		349,149,043	88.078%	\$	307,523,128		42,529	46.49	(27.28)	19.21		16,183,580
2	Fuel: Gas		139,682,056	88.078%	\$	123,029,014		37,066	46.49	(39.32)	7.17	\$	2,416,200
3	Fuel: Oil	\$	4,515,180	88.078%	\$	3,976,876		10,896	46.49	(17.32)	29.17	\$	317,805
4	Other Non-Fuel Commodities	\$	11,358,864	88.078%	\$	10,004,648		27,410	46.49	(27.76)	18.73	\$	513,344
5	Purchased Power	\$	44,517,728	88.031%	\$	39,189,505		07,369	46.49	(23.66)	22.82	\$	2,450,575
6 7	Payroll Expense	\$ \$	42,070,270	90.512%	\$	38,078,812		04,326	46.49 46.49	(13.01)	33.48 46.49	\$ \$	3,492,556
8	Pension Expense OPEB Expense	\$ \$	(1,511,866) 445,229	90.512% 90.512%	\$ \$	(1,368,426) 402,987	\$ \$	(3,749) 1,104	46.49 46.49	-	46.49 46.49	э \$	(174,290) 51,327
9	Team Incentive Award Compensation	\$	3,872,691	90.512%	\$	3,505,266	\$	9,603	46.49	(244.79)	(198.30)	э \$	(1,904,384)
10	401k Match Expense	\$	2,058,209	90.512%	\$	1,862,934	\$	5,104	46.49	(22.56)	23.93	\$	122,137
11	Retirement Income Account Expense	\$	810,998	90.512%	\$	734,054	\$	2,011	46.49	(283.50)	(237.01)	\$	(476,656)
12	Uncollectible Expense	\$	5,185,953	94.943%	\$	4,923,725		13,490	46.49	(131.70)	(85.21)	\$	(1,149,465)
13	Major Storm Damage Expense	\$	1,858,938	94.270%	\$	1,752,423	\$	4,801	46.49	(41.74)	4.75	\$	22,790
14	Charges from Affiliates	\$	190,726,725	89.088%	\$	169,914,758	\$ 40	65,520	46.49	(25.39)	21.10	\$	9,822,602
15	Other O&M		170,670,728	91.459%	\$	156,093,961	\$ 42	27,655	46.49	(48.05)	(1.56)	\$	(666,908)
16	Total O&M Expenses	\$	965,410,745		\$	859,623,665						\$	31,021,213
			-		\$	(0)							
17	Depreciation and Amortization Expense												
18	Depreciation and Amortization		273,237,492	88.923%	\$	242,969,700		65,670	46.49	-	46.49		30,945,908
19	Regulatory Debits	\$	5,173,651	65.687%	\$	3,398,402	\$	9,311	46.49	-	46.49	\$	432,838
20	Amortization of Regulatory Assets	\$	7,531,508	100.000%	\$	7,531,508		20,634	46.49	-	46.49	\$	959,253
21 22	Amortization of Regulatory Liabilities	\$	(2,753,783)	100.000%	\$	(2,753,783)	\$	(7,545)	46.49	-	46.49	<u>\$</u> \$	(350,736)
22	Total Depreciation and Amortization Expense	\$	283,188,868		Ф	251,145,827						Ф	31,987,263
23	Income Tax Expense:												
23 24	Current: Federal	\$	23,379,362	90.993%	\$	21,273,541	\$:	58,284	46.49	(37.50)	8.99	\$	523,873
25	Current: State	\$	6,351,854	90.993%	\$	5,779,731		15,835	46.49	(37.50)	8.99	\$	142,329
26	Deferred: Federal and State (Including ITC)	\$	50,282,013	90.993%	\$	45,753,022		25,351	46.49	(07.00)	46.49	\$	5,827,347
27	Total Income Tax Expense	\$	80,013,228	00.00070	\$	72,806,293	Ψ 12	20,001	10.10		40.40	\$	6,493,549
		•	,		•	0						•	2, 122,212
28	Taxes Other Than Income												
29	Property Tax Expense	\$	30,591,469	89.199%	\$	27,287,389	\$	74,760	46.49	(157.57)	(111.08)	\$	(8,304,275)
30	Payroll Tax Expense	\$	9,982,160	90.588%	\$	9,042,608	\$ 2	24,774	46.49	(35.64)	10.85	\$	268,864
31	Other Taxes	\$	3,356,556	99.751%	\$	3,348,192	\$	9,173	46.49	152.00	198.49	\$	1,820,802
32	Total Taxes Other Than Income	\$	43,930,185		\$	39,678,189						\$	(6,214,609)
33	AFUDC	\$	(469,250)	0.000%	\$	-	\$	-	46.49	(46.49)	-	\$	-
24	(Cain)/Laga an Dianocition of Dranasty	œ.	(4.204)	0.0000/	æ		\$		46.40	(46.40)		\$	
34	(Gain)/Loss on Disposition of Property	\$	(4,381)	0.000%	\$	-	Ф	-	46.49	(46.49)	-	Ф	-
35	(Gain)/Loss on Disposition of Allowances	\$	(62,535)	87.844%	\$	(54,933)	¢ /-	150.50)	46.49	(46.49)		\$	
33	(Gairi)/Loss on Disposition of Allowances	φ	(62,333)	07.044%	Φ	(34,933)	Φ (130.30)	40.49	(46.49)	-	Φ	-
36	Charitable Donations	\$	5,433,634	0.000%	\$		\$	_	46.49	(46.49)	_	\$	_
00	Ondinable Bondions	Ψ	0,400,004	0.00070	Ψ		Ψ		10.10	(40.40)		Ψ	
37	Interest on Customer Deposits	\$	387,562	0.000%	\$	-	\$	-	-	-	_	\$	-
	., ., ., ., ., ., ., ., ., ., ., ., ., .	•	,		•		•					•	
38	Other (Income)/Expense	\$	(4,432,779)	0.000%	\$	-	\$	-	46.49	(46.49)	-	\$	-
39	Other Interest Expense/(Income)	\$	(187,243)	0.000%	\$	-	\$	-	46.49	(46.49)	-	\$	-
40	Interest Expense	\$	99,767,599	89.418%	\$	89,209,989	\$ 24	44,411	46.49	(88.65)	(42.16)	\$	(10,304,772)
41	Income Available for Common Equity	\$	286,629,751		\$	262,441,182	\$ 7	19,017	46.49	(46.49)	-	\$	
												_	
42	Total	\$1,	759,605,385		\$ 1	1,574,850,211	\$ 90	63,277				\$	52,982,644
40	0.1	•	05 474 000	400 0000/	•	05 474 000	•	20.004	40.40	(00.00)	0.00	•	044405
43	Sales Taxes	\$	35,171,696	100.000%	\$	35,171,696	\$ 9	96,361	46.49	(39.80)	6.68	\$	644,125
4.4	Cabaal Tayaa	•	40 700 004	100.0000/	d.	40 700 004	C 1	14 507	46.40	(24.05)	44.54	•	4 207 204
44	School Taxes	\$	40,722,094	100.000%	\$	40,722,094	φı	11,567	46.49	(34.95)	11.54	\$	1,287,394
45	Franchise Fees	\$	34,334,104	100.000%	\$	34,334,104	• •	94,066	46.49	(67.16)	(20.67)	•	(1 044 353)
45	i idioffide i dea	Ψ	J-7,JJ4, 1U4	100.00070	φ	J 7 ,JJ 4 , 1U 4	\$ 9	J-7,000	40.48	(67.16)	(20.67)	φ	(1,944,353)
46	Cash Working Capital (Lead/Lag)											\$	52,969,810
70	Cas Chang Capital (Edda/Edg)											Ψ	52,555,610
47	Additional Cash Working Capital Items (Page 2)											\$	5,190,200
	2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -											Ψ	2,,200
48	Total Cash Working Capital											\$	58,160,010
												_	
49	ECR Cash Working Capital (Page 3)											\$	2,850,823
50	Jurisdictional Cash Working Capital (Line 48 - 49)											\$	55,309,187
													· <u></u>

CASH WORKING CAPITAL COMPONENTS BASE YEAR FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA:_X_BASE PERIOD__FORECASTED PERIOD SCHEDULE B-5.2

TYPE OF FILING: ___ ORIGINAL _X_ UPDATED _X_ REVISED PAGE 2 OF 6

WORKPAPER REFERENCE NO(S).: WITNESS: C. M. GARRETT

LINE NO.	ACCT. NO.	DESCRIPTION	13 MONTH AVERAGE	JURIS. PERCENT	JURISDICTIONAL AMOUNT
		ADDITIONAL USES OF CASH WORKING CAPITAL:			
1	128	PREPAID PENSION	9,524,306	90.512%	8,620,678
2	182	REGULATORY ASSET - FAS 158 PENSION	138,921,369	90.512%	125,741,068
3	183	PRELIMINARY SURVEY	4,385,494	89.418%	3,921,412
4	184	PENSION CLEARING	2,063,580	90.512%	1,867,796
5	186	MISC DEFERRED DEBITS	15,454,321	90.512%	13,988,077
6	188	RESRCH/DEV/DEMO EXP	1,129,065	90.512%	1,021,944
7		TOTAL USES OF CASH WORKING CAPITAL	171,478,135		155,160,975
LINE NO.	ACCT. NO.	DESCRIPTION	13 MONTH AVERAGE	JURIS. PERCENT	JURISDICTIONAL AMOUNT
		ADDITIONAL SOURCES OF CASH WORKING CAPITAL:			
8	228.2	MISC LONG TERM LIABILITIES	(3,166,583)	90.512%	(2,866,150)
9	228.3	ACCUMULATED PROVISION FOR POST RETIREMENT BENEFITS	(36,150,828)	90.512%	(32,720,983)
10	242	MISC LIABILITY	(17,873,272)	90.512%	(16,177,527)
11	253	OTHER DEFERRED CREDITS	(11,022,293)	89.418%	(9,855,892)
12	254	REGULATORY LIABILITY - POSTRETIREMENT	(28,093,198)	90.512%	(25,427,829)
13	143/232	NET ACCRUED RETENTION/CWIP	(62,581,880)	89.418%	(55,959,339)
	143/232	NET ACCRUED RWIP	(7,787,103)	89.418%	(6,963,056)
14	143/232				
14 15	143/232	TOTAL SOURCES OF CASH WORKING CAPITAL	(166,675,157)		(149,970,775)

CASH WORKING CAPITAL COMPONENTS BASE YEAR FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA:X_BASE PERIODFORECASTED PERIOD	SCHEDULE B-5.2
TYPE OF FILING: ORIGINALX UPDATEDX REVISED	PAGE 3 OF 6
WORKPAPER REFERENCE NO(S).:	WITNESS: C. M. GARRETT

LINE NO.	DESCRIPTION	TOTAL COMPANY	JURIS. PERCENT	JURISDICTIONAL AMOUNT
1	ECR OPERATING AND MAINTENANCE EXPENSE	22,806,584	100.00%	22,806,584
2	ELECTRIC POWER PURCHASED	<u>-</u>	100.00%	
3	O&M LESS PURCHASE POWER EXPENSE (LINE 1 - 2)	22,806,584		22,806,584
4	ECR CASH WORKING CAPITAL (12.5% OF LINE 3)	2,850,823		2,850,823

CASE NO. 2018-00294

CERTAIN DEFERRED CREDITS AND ACCUMULATED DEFERRED INCOME TAXES AS OF DECEMBER 31, 2018

DATA: _X_BASE PERIOD __FORECASTED PERIOD SCHEDULE B-6

TYPE OF FILING: ___ORIGINAL _X_ UPDATED _X_ REVISED PAGE 1 OF 2

WORKPAPER REFERENCE NO(S).: WITNESS: C. M. GARRETT

LINE NO.	ACCT. NO.	DESCRIPTION	BASE PERIOD TOTAL COMPANY	JURIS. PERCENT	JURISDICTIONAL TOTAL \$	ADJUSTMENTS \$	ADJUSTED JURISDICTION \$
1	252	Customer Advances for Construction	1,343,082	98.400%	1,321,591	-	1,321,591
2	255	Deferred Investment Tax Credits	91,624,049	87.199%	79,895,707	-	79,895,707
3	190, 282, 283	Deferred Income Taxes (a)	1,375,323,265	89.531%	1,231,342,214	(287,295,939)	944,046,275
4	101, 108, 182, 230	Unamortized Closure Cost (a)	(66,971,107)	89.661%	(60,047,057)	60,047,057	-

⁽a) Adjustment reflects applicable ECR and DSM jurisdictional amounts.

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 JURISDICTIONAL PERCENTAGE BASE YEAR FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL _X_ UPDATED _X_ REVISED

WORKPAPER REFERENCE NO(S).:

43

357

358

Underground Conduit

UG Conductors and Devices

PAGE 1 OF 8 WITNESS: C. M. GARRETT

SCHEDULE B-7

LINE NO.	ACCT. NO.	DESCRIPTIONS BY ACCOUNT OR MAJOR GROUPINGS	JURIS. PERCENT	ALLOCATOR	DESCRIPTION OF FACTORS AND/OR METHOD OF ALLOCATION	
	7.0011110.	Shoot mod	LENGEN	, LECO, LI OIL	DECOMINATION OF THE PROPERTY WILL THOSE OF THE COOKING	
1		PLANT IN SERVICE				
2		Electric Intangible Plant				
3	301	Organization	89.082%	PTDGPLT	Total Production, Transmission, Distribution, and General plant	
4	302	Franchises and Consents	100.000%	KURETPLT	Total Kentucky Retail Production, Transmission, Distribution, and General plan	
5	303	Misc Intangible Plant	89.082%	PTDGPLT	Total Production, Transmission, Distribution, and General plant	
6		Electric Steam Production				
7	310	Land and Land Rights	87.844%	DEMPROD	System Demand - Average 12 Coincident Peaks	
8	311	Structures and Improvements	87.844%	DEMPROD	System Demand - Average 12 Coincident Peaks	
9	312	Boiler Plant Equipment	87.844%	DEMPROD	System Demand - Average 12 Coincident Peaks	
9	313	Engines and engine-driven generators	87.844%	DEMPROD	System Demand - Average 12 Coincident Peaks	
10	314	Turbogenerator Units	87.844%	DEMPROD	System Demand - Average 12 Coincident Peaks	
11	315	Accessory Electric Equipment	87.844%	DEMPROD	System Demand - Average 12 Coincident Peaks	
12	316	Misc Power Plant Equip	87.844%	DEMPROD	System Demand - Average 12 Coincident Peaks	
13	317	ARO Cost Steam Production	87.844%	DEMPROD	System Demand - Average 12 Coincident Peaks	
14	311-316	Allowance for Funds Used Duriing Construction	0.000%	DEMFERC	Demand - Virginia and FERC Jurisdictions	
15		Electric Hydro Production				
16	330	Land and Land Rights	87.844%	DEMPROD	System Demand - Average 12 Coincident Peaks	
17	331	Structures and Improvements	87.844%	DEMPROD	System Demand - Average 12 Coincident Peaks	
18	332	Reservoirs, Dams, and Water	87.844%	DEMPROD	System Demand - Average 12 Coincident Peaks	
19	333	Water Wheels, Turbines, Generators	87.844%	DEMPROD	System Demand - Average 12 Coincident Peaks	
20	334	Accessory Electric Equipment	87.844%	DEMPROD	System Demand - Average 12 Coincident Peaks	
21	335	Misc Power Plant Equipment	87.844%	DEMPROD	System Demand - Average 12 Coincident Peaks	
22	336	Roads, Railroads, and Bridges	87.844%	DEMPROD	System Demand - Average 12 Coincident Peaks	
23	337	ARO Cost Hydro Production	87.844%	DEMPROD	System Demand - Average 12 Coincident Peaks	
24	332-335	Allowance for Funds Used Duriing Construction	0.000%	DEMFERC	Demand - Virginia and FERC Jurisdictions	
25		Electric Other Production				
26	340	Land and Land Rights	87.844%	DEMPROD	System Demand - Average 12 Coincident Peaks	
27	341	Structures and Improvements	87.844%	DEMPROD	System Demand - Average 12 Coincident Peaks	
28	342	Fuel Holders, Producers, Accessories	87.844%	DEMPROD	System Demand - Average 12 Coincident Peaks	
29	343	Prime Movers	87.844%	DEMPROD	System Demand - Average 12 Coincident Peaks	
30	344	Generators	87.844%	DEMPROD		
31	345	Accessory Electric Equipment	87.844%	DEMPROD	,	
32	346	Misc Power Plant Equipment	87.844%	DEMPROD		
33	347	ARO Cost Other Production	87.844%	DEMPROD	System Demand - Average 12 Coincident Peaks	
34	341-346	Allowance for Funds Used Duriing Construction	0.000%	DEMFERC	Demand - Virginia and FERC Jurisdictions	
35		Electric Transmission				
36		Kentucky System Property				
37	350	Land and Land Rights	95.589%	DEMTRANNF	Retail Demand - Average 12 Coincident Peaks	
38	352	Structures and Improvements	95.589%	DEMTRANNF	Retail Demand - Average 12 Coincident Peaks	
39	353	Station Equipment	95.589%	DEMTRANNF	Retail Demand - Average 12 Coincident Peaks	
40	354	Towers and Fixtures	95.589%	DEMTRANNF	Retail Demand - Average 12 Coincident Peaks	
41	355	Poles and Fixtures	95.589%	DEMTRANNF	Retail Demand - Average 12 Coincident Peaks	
42	356	OH Conductors and Devices	95.589%	DEMTRANNF	Retail Demand - Average 12 Coincident Peaks	

95.589%

95.589%

DEMTRANNF

DEMTRANNF

Retail Demand - Average 12 Coincident Peaks

Retail Demand - Average 12 Coincident Peaks

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 JURISDICTIONAL PERCENTAGE BASE YEAR FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL _X_ UPDATED _X_ REVISED

WORKPAPER REFERENCE NO(S).:

SCHEDULE B-7
PAGE 2 OF 8
WITNESS: C. M. GARRETT

LINE NO.	ACCT. NO.	DESCRIPTIONS BY ACCOUNT OR MAJOR GROUPINGS	JURIS. PERCENT	ALLOCATOR	DESCRIPTION OF FACTORS AND/OR METHOD OF ALLOCATION
45	359	ARO Cost Elec Transmission	95.589%	DEMTRANNF	Retail Demand - Average 12 Coincident Peaks
46	350-358	Allowance for Funds Used Duriing Construction	0.000%	DEMFERC	Demand - Virginia and FERC Jurisdictions
47		Virginia Property			
48	350	Land and Land Rights	0.000%	DIRECT	Virginia Situs Plant Directly Assigned
49	352	Structures and Improvements	0.000%	DIRECT	Virginia Situs Plant Directly Assigned
50	353	Station Equipment	0.000%	DIRECT	Virginia Situs Plant Directly Assigned
51	354	Towers and Fixtures	0.000%	DIRECT	Virginia Situs Plant Directly Assigned
52	355	Poles and Fixtures	0.000%	DIRECT	Virginia Situs Plant Directly Assigned
53	356	OH Conductors and Devices	0.000%	DIRECT	Virginia Situs Plant Directly Assigned
54	352-356	Allowance for Funds Used Duriing Construction	0.000%	DIRECT	Virginia Situs Plant Directly Assigned
47		Electric Distribution			
48		Kentucky System Property			
49	360	Land and Land Rights	99.885%	DIRECT	Kentucky Situs Plant Directly Assigned to Retail and Wholesale
50	361	Structures and Improvements	97.423%	DIRECT	Kentucky Situs Plant Directly Assigned to Retail and Wholesale
51	362	Station Equipment	98.498%	DIRECT	Kentucky Situs Plant Directly Assigned to Retail and Wholesale
52	364	Poles, Towers, and Fixtures	100.000%	DIRECT	Kentucky Situs Plant Directly Assigned
53	365	OH Conductors and Devices	100.000%	DIRECT	Kentucky Situs Plant Directly Assigned
54	366	Underground Conduit	100.000%	DIRECT	Kentucky Situs Plant Directly Assigned
55	367	UG Conductors and Devices	100.000%	DIRECT	Kentucky Situs Plant Directly Assigned
56	368	Line Transformers	100.000%	DIRECT	Kentucky Situs Plant Directly Assigned
57	369	Services	100.000%	DIRECT	Kentucky Situs Plant Directly Assigned
58	370	Meters	99.496%	DIRECT	Kentucky Situs Plant Directly Assigned to Retail and Wholesale
59	371	Install on Customer Premise	100.000%	DIRECT	Kentucky Situs Plant Directly Assigned
60	373	Street Lighting / Signal Systems	100.000%	DIRECT	Kentucky Situs Plant Directly Assigned
61	374	ARO Cost Elec Distribution	100.000%	DIRECT	Kentucky Situs Plant Directly Assigned
62		Virginia Property			
63	360	Land and Land Rights	0.000%	DIRECT	Virginia Situs Plant Directly Assigned
64	361	Structures and Improvements	0.000%	DIRECT	Virginia Situs Plant Directly Assigned
65	362	Station Equipment	0.000%	DIRECT	Virginia Situs Plant Directly Assigned
66	364	Poles, Towers, and Fixtures	0.000%	DIRECT	Virginia Situs Plant Directly Assigned
67	365	OH Conductors and Devices	0.000%	DIRECT	Virginia Situs Plant Directly Assigned
68	366	Underground Conduit	0.000%	DIRECT	Virginia Situs Plant Directly Assigned
69	367	UG Conductors and Devices	0.000%	DIRECT	Virginia Situs Plant Directly Assigned
70	368	Line Transformers	0.000%	DIRECT	Virginia Situs Plant Directly Assigned
71	369	Services	0.000%	DIRECT	Virginia Situs Plant Directly Assigned
72	370	Meters	0.000%	DIRECT	Virginia Situs Plant Directly Assigned
73	371	Install on Customer Premise	0.000%	DIRECT	Virginia Situs Plant Directly Assigned
74	373	Street Lighting / Signal Systems	0.000%	DIRECT	Virginia Situs Plant Directly Assigned
75		Tennessee Property			
76	360	Land and Land Rights	0.000%	DIRECT	Tennessee Situs Plant Directly Assigned
77	361	Structures and Improvements	0.000%	DIRECT	Tennessee Situs Plant Directly Assigned
78	362	Station Equipment	0.000%	DIRECT	Tennessee Situs Plant Directly Assigned
79	364	Poles, Towers, and Fixtures	0.000%	DIRECT	Tennessee Situs Plant Directly Assigned
80	365	OH Conductors and Devices	0.000%	DIRECT	Tennessee Situs Plant Directly Assigned
81	366	Underground Conduit	0.000%	DIRECT	Tennessee Situs Plant Directly Assigned
82	367	UG Conductors and Devices	0.000%	DIRECT	Tennessee Situs Plant Directly Assigned

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 JURISDICTIONAL PERCENTAGE BASE YEAR FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL _X_ UPDATED _X_ REVISED

WORKPAPER REFERENCE NO(S).:

PAGE 3 OF 8 WITNESS: C. M. GARRETT

SCHEDULE B-7

LINE NO.	ACCT. NO.	DESCRIPTIONS BY ACCOUNT OR MAJOR GROUPINGS	JURIS. PERCENT	ALLOCATOR	DESCRIPTION OF FACTORS AND/OR METHOD OF ALLOCATION
83	368	Line Transformers	0.000%	DIRECT	Tennessee Situs Plant Directly Assigned
84	369	Services	0.000%	DIRECT	Tennessee Situs Plant Directly Assigned
85	370	Meters	0.000%	DIRECT	Tennessee Situs Plant Directly Assigned
86	371	Install on Customer Premise	0.000%	DIRECT	Tennessee Situs Plant Directly Assigned
00	0	modal on cuclomor romac	0.00070	5201	Tomoscoo Grad Frank Brickly Floorights
87		Electric General Plant			
88	389	Land and Land Rights	90.512%	LABOR	Allocated O&M Labor Expense
89	390	Structures and Improvements	90.512%	LABOR	Allocated O&M Labor Expense
90	391	Office Furniture and Equipment	90.512%	LABOR	Allocated O&M Labor Expense
91	392	Transportation Equipment	90.512%	LABOR	Allocated O&M Labor Expense
92	393	Stores Equipment	90.512%	LABOR	Allocated O&M Labor Expense
93	394	Tools, Shop, and Garage Equipment	90.512%	LABOR	Allocated O&M Labor Expense
94	395	Laboratory Equipment	90.512%	LABOR	Allocated O&M Labor Expense
95	396	Power Operated Equipment	90.512%	LABOR	Allocated O&M Labor Expense
96	397	Communication Equipment	91.611%	LABOR, DIRECT	Allocated O&M Labor Expense, DSM Plant Directly Assigned to Kentucky Retail
97	398	Miscellaneous Equipment	90.512%	LABOR	Allocated O&M Labor Expense
98		AMORTIZATION			
99	302	Franchises and Consents	100.000%	PLT302TOT	Plant Account 302
100	303	Misc Intangible Plant	89.082%	PLT303TOT	Plant Account 303
101	310-317	Electric Steam Production	87.844%	STMSYS	Total Steam Production Plant
102	330-337	Electric Hydro Production	87.844%	HYDSYS	Total Hydraulic Production Plant
103	340-347	Electric Other Production	87.844%	OTHSYS	Total Other Production Plant
104	350-359	Kentucky System Transmission Property	95.173%	KYTRPLT	Kentucky System Transmission Plant
105	350-356	Virginia Transmission Property	12.207%	TRPLTVA	Virginia System Transmission Plant
106	360-374	Kentucky Distribution System	99.779%	DISTPLTK	Total Kentucky Distribution Plant
107	360-371	Virginia and Tennessee Distribution System	0.000%	DIRACDEP	Total Virginia and Tennessee Distribution Plant
108	389-398	General Plant	90.856%	GENPLT	Total General Plant
109	ALL	Allowance for Funds Used Duriing Construction	0.000%	DEMFERC	Demand - Virginia and FERC Jurisdictions
110		CONSTRUCTION WORK IN PROGRESS			
111	310-347	Production Plant	87.844%	PRODSYS	Total Production System Plant
112	350-359	Kentucky System Transmission Property	95.497%	KYTRPLT	Kentucky System Transmission Plant
113	350-356	Virginia Transmission Property	0.000%	VATRPLT	Virginia Tranmission Plant
114	360-374	Kentucky Distribution System	100.000%	PLANTKY	Total Kentucky Electric Plant
115	360-371	Virginia and Tennessee Distribution System	0.000%	DIRCWIP	Virginia and Tennessee Directly Assigned
116	389-398	General Plant	90.856%	GENPLT	Total General Plant
117	ALL	Allowance for Funds Used Duriing Construction	0.000%	DEMFERC	Demand - Virginia and FERC Jurisdictions
118		WORKING CAPITAL			
119	151	Fuel Inventory	88.078%	ENERGY	Energy at Generation Level
120	154	Material and Supplies	89.042%	FUNCTIONAL	Production, Transmission, and Distribution Functional Plant
121	158	Emission Allowances	87.844%	DEMPROD	System Demand - Average 12 Coincident Peaks
122	163	Stores Undistributed	89.042%	M&S	Total Material and Supplies
123	165	Prepayments	89.795%	EXP9245	Total Account 924 and 925 Expense
124		CERTAIN DEFERRED CREDITS AND ACCUMULATED DEFERRED INCOME TAX			
125	190, 282, 283	Production Plant	87.844%	PRODSYS	Total Production System Plant
126	190, 282, 283	Kentucky System Transmission Property	95.497%	KYTRPLT	Kentucky System Transmission Plant
127	190, 282, 283	Virginia Transmission Property	0.000%	VATRPLT	Virginia Tranmission Plant
	51, 212, 200	2	2.22070	=-	g

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 JURISDICTIONAL PERCENTAGE BASE YEAR FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD TYPE OF FILING: ____ ORIGINAL __X_ UPDATED __X_ REVISED WORKPAPER REFERENCE NO(S).:

Unamortized Closure Cost

230

134

PAGE 4 OF 8 WITNESS: C. M. GARRETT

SCHEDULE B-7

LINE NO.	ACCT. NO.	DESCRIPTIONS BY ACCOUNT OR MAJOR GROUPINGS	JURIS. PERCENT	ALLOCATOR	DESCRIPTION OF FACTORS AND/OR METHOD OF ALLOCATION
128	190, 282, 283	Kentucky and Tennessee Distribution System	100.000%	PLANTKY	Total Kentucky Electric Plant
129	190, 282, 283	Virginia Distribution System	0.000%	DIRCWIP	Virginia Directly Assigned
130	190, 282, 283	General Plant	90.856%	GENPLT	Total General Plant
131	190, 282, 283	Allowance for Funds Used Duriing Construction	0.000%	DEMFERC	Demand - Virginia and FERC Jurisdictions
132	252	Customer Advances for Construction	98.400%	CUSTADV	Directly Assigned
133	255	Deferred Investment Tax Credits	87.199%	PRODPLT	Total Production Plant

87.844% DEMPROD System Demand - Average 12 Coincident Peaks

CASE NO. 2018-00294

JURISDICTIONAL STATISTICS - RATE BASE

BASE YEAR FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA:_X_BASE PERIOD__FORECASTED PERIOD SCHEDULE B-7.1

TYPE OF FILING: ___ ORIGINAL _X_ UPDATED _X_ REVISED PAGE 1 OF 2

WORKPAPER REFERENCE NO(S).: WITNESS: C. M. GARRETT

LINE NO.	RATE BASE COMPONENT	STATISTIC TOTAL COMPANY	ADJUSTMENT TO TOTAL COMPANY STATISTIC	ADJUSTED STATISTIC FOR TOTAL COMPANY	STATISTIC FOR RATE AREA (SCHEDULE B-1)	ALLOCATION FACTOR %
(A)	(B)	(C)	(D)	(E=C+D)	(F)	(G=F/E)
1	Plant in Service	9,557,709,748	(1,563,734,102)	7,993,975,646	7,148,560,605	89.424%
2	Property Held for Future Use	1,912,920	-	1,912,920	1,297,833	67.846%
3	Accumulated Depreciation and Amortization	(3,429,322,259)	252,539,555	(3,176,782,704)	(2,812,445,588)	88.531%
4	Net Plant in Service (Lines 1+2+3)	6,130,300,408	(1,311,194,547)	4,819,105,861	4,337,412,849	90.005%
5	Construction Work in Progress	502,916,453	(306,390,813)	196,525,639	181,848,799	92.532%
6	Net Plant (Lines 4+5)	6,633,216,861	(1,617,585,360)	5,015,631,501	4,519,261,649	90.104%
7	Cash Working Capital Allowance	71,557,203	(2,850,823)	68,706,380	55,309,187	80.501%
8	Other Working Capital Allowances	136,463,479	(127,771)	136,335,707	121,693,668	89.260%
9	Customer Advances for Construction	(1,343,082)	-	(1,343,082)	(1,321,591)	98.400%
10	Deferred Income Taxes	(1,375,323,265)	325,021,685	(1,050,301,580)	(944,046,275)	89.883%
11	Investment Tax Credits	(91,624,049)	-	(91,624,049)	(79,895,707)	87.199%
12	Other Items	66,971,107	(66,971,107)	-		0.000%
13	Rate Base (Lines 6 through 12)	5,439,918,253	(1,362,513,377)	4,077,404,876	3,671,000,931	90.033%

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 COMPARATIVE BALANCE SHEETS - TOTAL COMPANY AS OF DECEMBER 31, 2013 - 2017 AND BASE AND FORECASTED PERIODS

DATA:_X_BASE PERIOD_X_FORECASTED PERIOD TYPE OF FILING: ____ ORIGINAL _X_ UPDATED _X_ REVISED WORKPAPER REFERENCE NO(S).:

SCHEDULE B-8 PAGE 1 OF 4 WITNESS: C. M. GARRETT

LINE		13 MO AVG FORECAST		BASE										
NO.	DESCRIPTION	PERIOD	% CHANGE	PERIOD	% CHANGE	2017	% CHANGE	2016	% CHANGE	2015	% CHANGE	2014	% CHANGE	2013
1	<u>ASSETS</u>													
2	UTILITY PLANT													
3	Utility Plant	\$ 10,110,554,037	5.76% \$	9,559,622,667	3.04%	9,277,183,893	2.11% \$	9,085,754,806	3.07%	\$ 8,814,981,934	13.19%	\$7,787,639,370	11.73%	\$ 6,969,992,612
4	Construction Work in Progress	238,614,174	-52.55%	502,916,453	56.59%	321,167,940	77.64%	180,793,120	-32.29%	267,026,968	-69.66%	880,068,809		1,138,612,872
5	Total Utility Plant	\$ 10,349,168,211	2.85% \$	10,062,539,120	4.84%	9,598,351,833	3.58% \$	9,266,547,926	2.03%	\$ 9,082,008,901	4.78%	\$8,667,708,179	6.90%	\$ 8,108,605,484
6	Less: Accumulated Provision for Depreciation	3,502,311,758	2.13%	3,429,322,259		3,238,141,782		3,051,197,812	7.07%	2,849,851,989		2,798,968,737	5.72%	2,647,410,913
7	Net Utility Plant	\$ 6,846,856,454	3.22% \$	6,633,216,861	4.29%	6,360,210,052	2.33% \$	6,215,350,114	-0.27%	\$ 6,232,156,912	6.19%	\$5,868,739,442	7.46%	\$ 5,461,194,571
8	OTHER PROPERTY AND INVESTMENTS													
9	Nonutility Property-Less Reserve	\$ 178,714	-70.84% \$	612,836	242.91%	178,714	-81.60% \$	971,313	0.00%	\$ 971,313	0.00%	\$ 971,313	-0.04%	\$ 971,720
10	Investment in Subsidiary Companies	-	0.00%	· -	0.00%		0.00%		0.00%		0.00%	· -	0.00%	
11	Other Investments	250,000	0.00%	250,000	0.00%	250,000	0.00%	250,000	0.00%	250,000	0.00%	250,000	0.00%	250,000
12	Special Funds	24,608,293	100.00%	0		-	0.00%	-	0.00%	-	0.00%	-	0.00%	-
13	Total Other Property and Investments	\$ 25,037,007	2801.71% \$	862,837	101.26%	428,714	-64.90% \$	1,221,313	0.00%	\$ 1,221,313	0.00%	\$ 1,221,313	-0.03%	\$ 1,221,720
14	CURRENT AND ACCRUED ASSETS													
15	Cash	\$ 5,000,000	-60.35% \$	12.611.870	-1.60%	12.816.843	75.99% \$	7.282.580	1.98%	\$ 7.140.988	1.89%	\$ 7.008.866	40.29%	\$ 4,995,915
16	Special Deposits	-	0.00%	-,-,-,	0.00%	,,	0.00%	-,,	0.00%	,,	0.00%	-	100.00%	,,
17	Working Funds	61.030	0.00%	61,030	0.00%	61.030	0.00%	61,030	0.00%	61.030	0.00%	61,030	58.40%	38,530
18	Temporary Cash Investments	186.967	-80.52%	960,025		1.864.128	1208.14%	142,502	-96.65%	4.253,006	4.58%	4,066,766	-74.02%	15.653.517
19	Customer Accounts Receivable	137,605,195	5.08%	130.948.341	-0.02%	130,977,197	2.94%	127.242.471	7.15%	118.748.901	-6.28%	126,706,511	2.92%	123,112,411
20	Other Accounts Receivable	30,273,408	-8.68%	33,150,250		29.701.664	542.97%	4,619,468	-41.46%	7,890,513	40.69%	5.608.374	-49.86%	11,185,718
21	Less: Accum Prov. for Uncollectable Accts-Credit	1,300,651	-18.87%	1,603,257	8.47%	1,478,119	-16.42%	1.768.558	-3.46%	1,832,010	-24.22%	2.417.633	-44.85%	4.383.968
22	Accounts Receivable from Associated Companies	4,612,765	100.00%	2		-,	-100.00%	(38,001)	-104.48%	847,986	-98.58%	59,765,613	91415.64%	65,306
23	Fuel	62,955,456	12.05%	56,182,929		62.248.036	-36.79%	98,479,707	1.47%	97.051.051	-2.25%	99,282,056	27.60%	77.808.312
24	Plant Materials and Operating Supplies	48,204,764	-13.36%	55,639,905		49,287,221	9.67%	44.941.734	9.13%	41,183,222	6.54%	38.655.516	6.18%	36,405,243
25	Allowances	129,522	1.37%	127,771	-2.64%	131,238	-2.92%	135,180	-3.69%	140,356	-11.65%	158,872	-45.87%	293,509
26	Stores Expense Undistributed	12,000,185	21.99%	9,836,645	-15.19%	11,598,193	6.64%	10,876,430	16.06%	9,371,630	-11.37%	10,574,016	3.53%	10,213,703
27	Prepayments	18,099,152	7.16%	16,889,824	3.81%	16,269,726	0.52%	16,185,363	115.42%	7,513,312	-1.52%	7,629,374	29.01%	5,913,625
28	Interest, Dividends and Rents Receivable	607,158	2.36%	593,153	-11.76%	672,221	4.73%	641,876	-20.30%	805,401	-38.27%	1,304,680	38.62%	941,160
29	Accrued Utility Revenues	91,859,829	0.14%	91,735,423	-18.56%	112,646,659	18.65%	94,937,816	18.55%	80,083,721	-12.06%	91,068,107	-3.57%	94,441,382
30	Miscellaneous Current Assets	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	100.00%	-
31	Total Current and Accrued Assets	\$ 410,294,781	0.78% \$	407,133,910	-4.61%	426,796,039	5.71% \$	403,739,600	8.17%	\$ 373,259,106	-16.96%	\$ 449,472,147	19.32%	\$ 376,684,363
32	DEFERRED DEBITS													
33	Unamortized Debt Expense	\$ 18.230.962	9.66% \$	16.624.735	-7.92%	18.055.102	-6.07% \$	19.221.807	-8.14%	\$ 20.924.669	12.41%	\$ 18.614.827	-6.35%	\$ 19.877.251
34	Other Regulatory Assets	432,887,560	-2.98%	446,191,303		416,947,625	-5.93%	443,231,695	16.90%	379,151,145		329,468,702	38.68%	237,578,508
35	Preliminary Survey and Inventory	4,177,728	16.90%	3,573,906		4,848,827	-21.21%	6,153,879	-8.99%	6,761,703	18.14%	5,723,428	141.40%	2,370,925
36	Clearing Accounts	4,132,826	100.00%	0,070,000		-,,	0.00%	-	0.00%	-	0.00%	-	0.00%	-,5.5,520
37	Miscellaneous Deferred Debits	54.886.442	4.79%	52.375.888		46.233.523	-3.00%	47.661.866	16.22%	41.010.309	5.26%	38.961.966	-0.01%	38.965.723
38	Unamortized Loss on Re-Acquired Debt	8.076.267	-4.97%	8,498,364	-3.71%	8.826.063	-6.46%	9,436,063	5.94%	8.907.228	-7.13%	9.590.735	-0.49%	9.638.316
39	Accumulated Deferred Income Taxes	349,065,730	5.12%	332,076,723		362,371,175	13.47%	319,366,234	-10.80%	358,038,656	61.50%	221,690,914	6.43%	208,306,280
40	Total Deferred Debits	\$ 871,457,515				857,282,315	1.44% \$		3.72%					\$ 516,737,002
41	Total Assets	\$ 8,153,645,757	3.20% _\$	7,900,554,525	3.35%	\$ 7,644,717,120	2.40%_\$	7,465,382,570	0.59%_	\$ 7,421,431,040	6.88%	\$6,943,483,474	9.25%	\$ 6,355,837,657

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 COMPARATIVE BALANCE SHEETS - TOTAL COMPANY AS OF DECEMBER 31, 2013 - 2017 AND BASE AND FORECASTED PERIODS

DATA:_X_BASE PERIOD_X_FORECASTED PERIOD TYPE OF FILING: ___ ORIGINAL _X_ UPDATED _X_ REVISED WORKPAPER REFERENCE NO(S).:

SCHEDULE B-8 PAGE 2 OF 4 WITNESS: C. M. GARRETT

LINE NO.		13 MO AVG FORECAST PERIOD	% CHANGE	BASE PERIOD	% CHANGE	2017	% CHANGE	2016	% CHANGE	2015	% CHANGE	2014	% CHANGE	2013
INO.	DESCRIPTION	FERIOD	/6 CHANGE	FERIOD	/8 CHANGE	2017	// CHANGE	2010	78 CHANGE	2013	/6 CHANGE	2014	/8 CHANGE	2013
1	LIABILITIES & PROPRIETARY CAPITAL													
2	PROPRIETARY CAPITAL													
3	Common Stock Issued	\$ 308,139,978	0.00% \$	308.139.978	0.00% \$	308.139.978	0.00% \$	308.139.978	0.00% \$	308.139.978	0.00%	\$ 308.139.978	0.00%	308.139.978
4	Paid in Capital	766,800,230	21.94%	628,858,083	7.71%	583,858,083	0.00%	583,858,083	3.55%	563,858,083	0.00%	563,858,083	19.24%	472,858,083
5	(Less) Capital Stock Expense	321,289	0.00%	321,289	0.00%	321,289	0.00%	321,289	0.00%	321,289	0.00%	321,289	0.00%	321,289
6	Other Comprehensive Income	0	0.00%	0	0.00%		-100.00%	(1,813,204)	11.43%	(1,627,215)	32.02%	(1,232,509)	34.40%	(917,020)
7	Retained Earnings	1,927,329,003	1.52%	1,898,449,904	2.19%	1,857,820,153	1.70%	1,826,711,397	0.96%	1,809,303,187	4.65%	1,728,986,179	4.31%	1,657,535,909
8	Unappropriated Undistributed Subsidiary Earnings		0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-
9	Total Proprietary Capital	\$ 3,001,947,921	5.88% \$	2,835,126,676	3.11% _\$	2,749,496,925	1.21% _\$	2,716,574,965	1.39%_\$	2,679,352,744	3.07%	\$2,599,430,441	6.65%	2,437,295,661
10	LONG-TERM DEBT													
11	Bonds	\$ 2,618,775,482	11.82% \$	2,341,852,405	-0.38% \$	2,350,779,405	0.00% \$	2,350,779,405	0.00% \$	2,350,779,405	11.90%	\$2,100,779,405	0.00%	2,100,779,405
12	Long-Term Debt to Associated Companies	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-
13	Unamortized Discount on Long-Term Debt	(7,580,273)		(8,028,097)		(8,570,037)		(9,105,388)	-5.63%	(9,648,803)	-3.62%	(10,011,254)		(10,709,837)
14	Total Long-Term Debt	\$ 2,611,195,209	11.88% \$	2,333,824,308	-0.36% _\$	2,342,209,368	0.02% _\$	2,341,674,017	0.02%_\$	2,341,130,602	11.97%	\$2,090,768,151	0.03%	2,090,069,568
15	OTHER NON-CURRENT LIABILITIES													
16	Accumulated Provision for Injuries and Damages	\$ 3,198,333	8.20% \$	2,956,059	-13.60% \$	3,421,397	71.98% \$	1,989,404	-15.09% \$	2,343,040	14.30%	\$ 2,049,992	-6.15%	2,184,308
17	Accumulated Provision for Pensions and Benefits	25,652,277	-20.34%	32,200,381	-56.94%	74,784,141	-30.45%	107,519,754	14.75%	93,702,289	-20.33%	117,607,470	95.47%	60,166,262
18	Total Other Non-Current Liabilities	\$ 28,850,610	-17.94% \$	35,156,441	-55.05% \$	78,205,537	-28.59% \$	109,509,159	14.02% \$	96,045,329	-19.73%	\$ 119,657,462	91.91%	62,350,570
19	CURRENT AND ACCRUED LIABILITIES													
20	Notes Payable	\$ 70,738,410	-69.91% \$	235,079,778	422.89% \$	44,957,426	181.00% \$	15,999,230	-66.67% \$	47,997,120	-79.63%	\$ 235,592,322	100.00% \$	149,967,366
21	Accounts Payable	134,416,099	-25.83%	181,224,961	13.77%	159,294,014	75.73%	90,647,550	-16.35%	108,362,454	-29.19%	153,042,158	-11.36%	172,652,307
22	Notes Payable to Associated Companies	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-
23	Accounts Payable to Associated Companies	45,844,751	-13.67%	53,103,480	-0.20%	53,209,388	-5.31%	56,193,623	43.43%	39,179,663	-15.91%	46,590,075	83.81%	25,347,065
24	Customer Deposits	30,898,393	-3.35%	31,967,926	4.52%	30,584,515	5.91%	28,877,638	10.01%	26,249,503	-3.69%	27,255,893	6.24%	25,654,975
25	Taxes Accrued	23,130,729	-3.17%	23,887,526	26.82%	18,835,542	-58.26%	45,124,110	120.90%	20,427,557	46.18%	13,974,039	-57.02%	32,514,050
26	Interest Accrued	29,561,778	81.73%	16,266,827	0.65%	16,161,240	0.87%	16,021,675	1.65%	15,760,841	35.59%	11,624,315	0.87%	11,524,331
27 28	Tax Collections Payable Miscellaneous Current and Accrued Liabilities	4,248,291 24,943,027	3.77% 30.35%	4,093,916 19,134,885	-1.36% 2.71%	4,150,228 18.630,719	-6.26% 3.40%	4,427,194 18.017.570	10.98% -5.71%	3,989,312 19,107,816	-23.63% -64.21%	5,223,518 53,393,554	13.70% 217.22%	4,594,183 16.831.456
29	Total Current and Accrued Liabilities	\$ 363,781,478	-35.59% \$	564,759,299	63.31% \$		25.61% \$	275,308,589	-2.05% \$			\$ 546,695,875	24.51%	
00	DESCRIPTION CONTROL		- · · · ·						-		_		_	
30	DEFERRED CREDITS	\$ 980.981	-26.96% \$	4 0 40 000	EO 470/ 6	040 400	-44.63% \$	4 504 444	00.700/_6	4 000 005	44.000/	0.040.445	-23.03%	2.882.357
31 32	Customer Advances for Construction Accumulated Deferred Investment Tax Credits	\$ 980,981 89,931,576	-26.96% \$ -1.85%	1,343,082 91,624,050	59.47% \$ -2.38%	842,196 93,857,854	-44.63% \$ -2.00%	1,521,114 95,774,040	-22.73% \$ 2.96%	1,968,685 93,018,938	-11.26% : -1.95%	\$ 2,218,445 94,865,140	-23.03% t	96,736,400
32	Other Deferred Credits	1,739,959	-1.85% 29.17%	1.347.032	-2.38% -2.53%	1,381,941	-2.00% -10.43%	1,542,817	-82.23%	8,679,929	-1.95% -77.45%	38.495.004	11.38%	34.563.218
34	Other Regulatory Liabilities	730,348,859	-5.27%	770,939,990	3.58%	744,309,851	412.60%	145,201,851	-5.34%	153,390,896	12.71%	136,098,871	-9.53%	150,443,179
35	Asset Retirement Obligation	165,695,113	-16.91%	199,407,981	-15.12%	234,928,553	-18.62%	288,674,252	-20.29%	362,143,424	71.66%	210.966.864	17.95%	178,860,881
36	Miscellaneous Long-Term Liabilities	18,947,980	100.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	0,000,004	0.00%	-
37	Accumulated Deferred Income Taxes	1,140,226,070	6.86%	1,067,025,667	1.27%	1,053,661,822	-29.27%	1,489,601,767	6.05%	1,404,626,225	27.20%	1,104,287,221	27.88%	863,550,092
38	Total Deferred Credits	\$ 2,147,870,539	0.76% \$	2,131,687,802	0.13% \$	2,128,982,217	5.27% \$	2,022,315,840	-0.07% \$	2,023,828,098		\$1,586,931,544	19.58%	1,327,036,126
39	Total Liabilities and Stockholders Equity	\$ 8,153,645,757	3.20% \$	7,900,554,525	3.35% \$	7,644,717,120	2.40% \$	7,465,382,570	0.59% \$	7,421,431,040	6.88%	\$6,943,483,474	9.25%	6,355,837,657

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 COMPARATIVE BALANCE SHEETS - JURISDICTIONAL AS OF DECEMBER 31, 2013 - 2017 AND BASE AND FORECASTED PERIODS

DATA:_X_BASE PERIOD_X_FORECASTED PERIOD
TYPE OF FILING: ____ORIGINAL _X_UPDATED _X_REVISED
WORKPAPER REFERENCE NO(S).:

SCHEDULE B-8 PAGE 3 OF 4 WITNESS: C. M. GARRETT

		13 MO	AVG												
LINE		FOREC	CAST		BASE										
NO.	DESCRIPTION	PERI	OD	% CHANGE	PERIOD	% CHANGE	2017	% CHANGE	2016	% CHANGE	2015	% CHANGE	2014	% CHANGE	2013
1	ASSETS														
	<u></u>														
2	UTILITY PLANT														
3	Utility Plant	\$ 9,425,4	169.471	10.68%	\$8,515,898,192	3.35%	\$ 8,239,860,512	2.15% \$	8,066,579,723	3.29%	\$ 7,809,708,173	13.07%	\$6,907,252,256	13.06% 5	6,109,393,920
4	Construction Work in Progress		78,375	-50.48%	449.845.073	54.60%	290.967.937	81.30%	160,492,555	-32.98%	239,479,528	-69.05%	773.835.127	-22.11%	993,501,971
5	Total Utility Plant	\$ 9,648,2			\$8,965,743,265		\$ 8,530,828,449		8,227,072,278		\$ 8,049,187,701		\$7,681,087,383		7,102,895,891
6	Less: Accumulated Provision for Depreciation		389,114		3,031,837,890	6.01%	2,859,859,784	6.11%	2,695,220,824	7.15%	2,515,389,531		2,470,919,404	7.23%	2,304,221,652
7	Net Utility Plant	\$ 6,398,8			\$5,933,905,375		\$ 5,670,968,665		5,531,851,454		\$ 5,533,798,170		\$5,210,167,979		4,798,674,239
,	Net Othity Flant	φ 0,550,0	30,732	7.0476	φ3,933,903,313	4.04 /6	\$ 3,070,300,003	2.5176 4	3,331,031,434	-0.04 /6	9 3,333,730,170	0.21/0_	\$3,210,107,373	0.3076	4,730,074,233
8	OTHER PROPERTY AND INVESTMENTS														
9	Nonutility Property-Less Reserve	\$		0.00%	e .	0.00%	e .	0.00% \$		0.00%	e .	0.00%	œ .	0.00% \$	
10	Investment in Subsidiary Companies	Ÿ		0.00%	Ψ <u>-</u>	0.00%	Ψ	0.00%	,	0.00%	Ψ	0.00%	Ψ	0.00%	,
11	Other Investments			0.00%	-	0.00%		0.00%	-	0.00%		0.00%		0.00%	
12		00.4	48.988	100.00%	-	0.00%	•	0.00%	-	0.00%	-	0.00%	-	0.00%	-
13	Special Funds Total Other Property and Investments		48,988	0.00%	s -	0.00%	\$ -	0.00%	<u>-</u>	0.00%	<u>.</u>	0.00%	\$ -	0.00%	-
13	Total Other Property and Investments	ў 23,	40,900	0.00%	· -	0.00%	-	0.00%	-	0.00%	· -	0.00%	ъ -	0.00%	-
14	CURRENT AND ACCRUED ASSETS														
15	Cash	\$ 4.6	88,500	-58.43%	\$ 11,277,257	-1.34%	\$ 11,430,927	76.01% \$	6,494,357	2.23%	\$ 6,352,622	1.95%	\$ 6,230,817	41.76%	4,395,326
	Special Deposits	φ 4,0	,500	0.00%	φ 11,2 <i>11</i> ,23 <i>1</i>	0.00%	φ 11,430,32 <i>1</i>	0.00%	0,434,337	0.00%	0,332,022	0.00%	φ 0,230,017	-100.00%	4,353,320
16	Working Funds		57.228	4.87%	54.572	0.26%	54.431	0.00%	54.424	0.24%	54.292	0.00%	54.255	60.05%	33.898
17			175,319									4.65%		-73.75%	13,771,713
18	Temporary Cash Investments			100.00%	858,433	-48.37%	1,662,555	1208.28%	127,079	-96.64%	3,783,474		3,615,317		
19	Customer Accounts Receivable		32,391	13.64%	113,541,956	0.24%	113,265,988	2.71%	110,274,077	6.45%	103,591,006	-14.76%	121,522,714	14.42%	106,205,466
20	Other Accounts Receivable		387,374	-4.23%	29,642,223	11.90%	26,489,950	543.04%	4,119,484	-41.31%	7,019,400	40.79%	4,985,792	-49.34%	9,841,015
21	Less: Accum Prov. for Uncollectable Accts-Credit		219,620	-14.93%	1,433,597	8.75%	1,318,286	-16.41%	1,577,140	-3.23%	1,629,756	-24.17%	2,149,253	-44.28%	3,856,945
22	Accounts Receivable from Associated Companies		339,222	100.00%	2	100.00%	-	-100.00%	(34,311)		764,513	-98.58%	53,913,347	92231.60%	58,391
23	Fuel		241,661	19.72%	49,484,741	-9.69%	54,794,719	-36.71%	86,574,538	1.40%	85,381,311	-2.19%	87,293,860	28.06%	68,167,723
24	Plant Materials and Operating Supplies		905,721	-9.36%	49,542,695	13.39%	43,693,251	9.88%	39,765,334	9.40%	36,347,735	6.53%	34,118,673	7.71%	31,676,565
25	Allowances		121,416	8.18%	112,240	-2.45%	115,061	-2.94%	118,541	-3.61%	122,986	-11.65%	139,208	-45.64%	256,081
26	Stores Expense Undistributed	11,1	178,915	27.63%	8,758,712	-14.81%	10,281,828	6.84%	9,623,681	16.27%	8,276,938	-11.37%	9,338,521	5.08%	8,887,045
27	Prepayments	15,6	605,034	2.89%	15,166,145	4.14%	14,563,408	-4.14%	15,193,141	126.45%	6,709,306	-3.47%	6,950,608	33.26%	5,215,668
28	Interest, Dividends and Rents Receivable	5	69,332	7.34%	530,384	-11.53%	599,532	4.74%	572,404	-20.11%	716,484	-38.23%	1,159,848	40.08%	828,017
29	Accrued Utility Revenues	86,1	36,962	10.52%	77,940,000	-19.65%	97,006,000	20.90%	80,234,000	17.33%	68,383,000	-11.28%	77,080,000	-2.54%	79,091,763
30	Miscellaneous Current Assets		-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	100.00%	-
31	Total Current and Accrued Assets	\$ 383,2	219,455	7.80%	\$ 355,475,763	-4.61%	\$ 372,639,364	6.00%	351,539,609	7.88%	\$ 325,873,311	-19.39%	\$ 404,253,707	24.55%	324,571,726
				_		-				_				_	
32	DEFERRED DEBITS														
33	Unamortized Debt Expense	\$ 17,0	95,173	15.00%	\$ 14,865,471	-7.68%	\$ 16,102,760	-6.06% \$	17,141,354	-7.91%	\$ 18,614,583	12.49%	\$ 16,548,407	-5.37%	17,487,686
34	Other Regulatory Assets	388,5	553,158	-3.44%	402,393,783	8.90%	369,499,765	-5.01%	389,005,128	15.97%	335,436,359	13.54%	295,427,181	39.63%	211,572,234
35	Preliminary Survey and Inventory	3.9	17,455	22.70%	3,192,786	-26.17%	4,324,511	-21.20%	5,487,820	-8.77%	6,015,210	18.22%	5,088,074	143.93%	2,085,901
36	Clearing Accounts		387,744	100.00%	-, -, -,	0.00%		0.00%	-, - ,	0.00%		0.00%	-,	0.00%	
37	Miscellaneous Deferred Debits		86,427	-4.59%	16,964,501	41.85%	11,959,114	-71.41%	41,830,326	16.39%	35,940,789	5.26%	34,143,431	0.42%	34,001,188
38	Unamortized Loss on Re-Acquired Debt		73.116	-0.34%	7.599.050	-3.46%	7.871.679	-6.45%	8,414,760	6.20%	7.923.869	-7.06%	8.526.074	0.55%	8,479,635
39	Accumulated Deferred Income Taxes		188.003	10.15%	297,311,983	-8.00%	323,154,521	13.59%	284,501,438	-10.56%	318.105.572	60.89%	197.715.483	7.96%	183,131,021
40	Total Deferred Debits		701.076		\$ 742,327,574	1.28%	\$ 732,912,350	-1.80%			\$ 722,036,382		\$ 557,448,650	22.04%	
.5		<i>₽</i> .54,	2.,0.0	0.0.70					,000,020	0.0.70			÷ 507,110,000		,
41	Total Assets	\$ 7.569.9	28.251	7.65%	\$7,031,708,712	3.77%	\$ 6,776,520,380	2.21% \$	6,629,771,889	0.73%	\$ 6,581,707,863	6.64%	\$6,171,870,336	10.61%	5,580,003,629

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 COMPARATIVE BALANCE SHEETS - JURISDICTIONAL AS OF DECEMBER 31, 2013 - 2017 AND BASE AND FORECASTED PERIODS

DATA:__X_BASE_PERIOD__X_FORECASTED_PERIOD TYPE OF FILING: ____ORIGINAL __X__UPDATED __X__REVISED WORKPAPER REFERENCE NO(S).:

SCHEDULE B-8 PAGE 4 OF 4 WITNESS: C. M. GARRETT

LINE NO.	: DESCRIPTION	13 MO AVG FORECAST PERIOD	% CHANGE	BASE PERIOD	% CHANGE	2017	% CHANGE	2016	% CHANGE	2015	% CHANGE	2014	% CHANGE	2013
1	LIABILITIES & PROPRIETARY CAPITAL													
2	PROPRIETARY CAPITAL													
3	Common Stock Issued	\$ 288,942,857		\$ 275,531,980	0.26% \$	274,820,047	0.01% \$	274,788,758	0.24% \$			\$ 273,933,567	1.05%	
4 5	Paid in Capital (Less) Capital Stock Expense	719,028,576 301,273	27.87% 4.87%	562,311,044 287,289	7.99% 0.26%	520,724,078 286,547	0.01% 0.01%	520,664,792 286,514	3.80% 0.24%	501,608,079 285,819	0.07% 0.07%	501,264,579 285,623	20.49% 1.05%	416,012,943 282,665
5 6	Other Comprehensive Income	301,273	4.87% 0.00%	287,289	0.26%	286,547	-100.00%	(1,616,953)	11.70%	(1,447,571)	100.00%	(1.095.689)		(806,780)
7	Retained Earnings	1,807,256,406	6.46%	1,697,552,082	2.45%	1,656,929,509	1.71%	1,628,999,132	1.21%	1,609,555,887	4.72%	1,537,052,594	5.40%	1,458,273,456
8	Unappropriated Undistributed Subsidiary Earnings		0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-
9	Total Proprietary Capital	\$ 2,814,926,566	11.04%	\$2,535,107,817	3.38% _\$	2,452,187,087	1.22% \$	2,422,549,215	1.64% _\$	2,383,551,861	3.15%	\$2,310,869,428	7.77% _	2,144,293,554
10	LONG-TERM DEBT													
11	Bonds	\$ 2,455,625,769		\$2,094,032,830		2,096,583,869		2,096,345,168		2,091,253,062		\$1,867,573,305		1,848,231,961
12 13	Long-Term Debt to Associated Companies Unamortized Discount on Long-Term Debt	(7,108,022)	0.00% -0.98%	(7,178,548)	0.00% -6.08%	(7.643.338)	0.00% -5.87%	(8,119,875)	0.00% -5.40%	(8,583,574)	0.00% -3.55%	(8,899,911)	0.00% -5.54%	(9.422.342)
14	Total Long-Term Debt	\$ 2,448,517,747		\$2,086,854,282		2,088,940,531		2,088,225,293		2,082,669,488		\$1,858,673,394		1,838,809,619
			-		-						-		_	
15 16	OTHER NON-CURRENT LIABILITIES Accumulated Provision for Injuries and Damages	\$ 3,008,668	12.45%	\$ 2,675,600	-13.46% \$	3,091,792	72.13% \$	1,796,217	-14.97% \$	2,112,397	14.23%	\$ 1.849.256	-5.31% \$	1,953,010
17	Accumulated Provision for Pensions and Benefits	24,131,063	-17.20%	29,145,339	-56.87%	67,579,711	-30.39%	97.078.722	14.92%	84,478,470	-20.37%	106,091,313		53,795,213
18	Total Other Non-Current Liabilities	\$ 27,139,731	-14.71%		-54.97% \$	70,671,503	-28.52% \$	98,874,939	14.19% \$			\$ 107,940,569	93.62%	
19	CURRENT AND ACCRUED LIABILITIES													
20	Notes Payable	\$ 66,331,407	-68.44%	\$ 210,203,159	424.25% \$	40,096,069	181.03% \$	14,267,569	-66.59% \$	42,698,232	-79.61%	\$ 209,439,378	100.00% \$	131,938,878
21	Accounts Payable	126,445,043	-22.91%	164,031,065	13.95%	143,948,214	75.88%	81,844,944	-16.22%	97,695,525	-29.23%	138,056,227	-10.57%	154,370,031
22 23	Notes Payable to Associated Companies	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-
23 24	Accounts Payable to Associated Companies Customer Deposits	29,187,851	-4.52%	30,571,015	5.81%	28.891.349	6.87%	27,033,357	0.00% 8.53%	24,908,053	-3.91%	25,921,052	4.73%	24,750,051
25	Taxes Accrued	22,791,279	6.70%	21,359,699	27.15%	16,798,809	-58.25%	40,240,147	121.44%	18,172,353	46.28%	12,422,790	-56.57%	28,605,338
26	Interest Accrued	27,720,080	90.58%	14,545,438	0.91%	14,413,685	0.88%	14,287,586	1.90%	14,020,842	35.68%	10,333,908	1.92%	10,138,921
27	Tax Collections Payable	4,185,946	10.51%	3,787,971	-1.32%	3,838,694	0.11%	3,834,288	11.36%	3,443,074	-24.03%	4,532,001	11.63%	4,059,933
28 29	Miscellaneous Current and Accrued Liabilities Total Current and Accrued Liabilities	23,343,758 \$ 300,005,364	30.28% -35.12%	17,917,979 \$ 462,416,326	2.85% 74.23% \$	17,421,961 265,408,781	3.58% 33.82% \$	16,819,826 198,327,717	-5.16% -9.30% \$	17,734,450 218,672,529	-63.18% _ -51.28%	48,164,634 \$ 448,869,990	209.16%	15,579,147 369,442,298
		<u>ψ 550,005,304</u>	33.12/6	Ψ +02,+10,320	14.23/6 φ	200,400,701	σ	130,027,717	3.30 /6 _#	210,072,029	J1.20%	ψ 11 0,003,330	21.50%	5 505,742,290
30	DEFERRED CREDITS		07.05		04 700: *	0476	45.000: *	4 405 5	05.005: *		0.45		04.055: 5	
31 32	Customer Advances for Construction Accumulated Deferred Investment Tax Credits	\$ 951,647 84,144,327	-27.99% 5.32%	\$ 1,321,591 79,895,707	61.76% \$ -2.18%	817,011 81.675.862	-45.38% \$ -2.01%	1,495,930 83.354.364	-25.60% \$ 3.04%	2,010,715 80,894,843	-8.15% -1.90%	\$ 2,189,028 82,459,256	-24.05% \$ -0.94%	2,882,357 83,238,778
33	Other Deferred Credits	1,631,560	5.32% 37.72%	1,184,709	-2.18% -2.31%	1,212,692	-2.01%	1,355,895	-82.20%	7,615,538	-77.43%	33,738,882	11.88%	30,156,091
34	Other Regulatory Liabilities	653,237,869	-4.67%	685,212,312	3.21%	663,931,052	413.06%	129,406,362	-5.45%	136,859,083	14.93%	119,078,902	-10.18%	132,568,066
35	Asset Retirement Obligation	155,325,255	-11.33%	175,168,770	-14.95%	205,970,157	-18.63%	253,142,033	-20.23%	317,326,124	71.66%	184,855,402	18.46%	156,052,187
36	Miscellaneous Long-Term Liabilities	17,824,340	100.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-
37 38	Accumulated Deferred Income Taxes Total Deferred Credits	1,069,742,247 \$ 1,982,857,245	11.98%	955,319,946 \$1,898,103,035	1.67%	939,632,082 1.893,238,856		1,326,983,882	6.33%	1,247,964,211 5 1,792,670,514	26.71%	984,860,756 \$1,407,182,226		759,184,072 5 1.164.081.551
36	I Olai Dererieu Cieulis	ψ 1,902,007,245	4.41%	φ 1,080,103,035	0.20% \$	1,083,230,656	5.45% \$	1,190,100,400	0.17% 3	1,792,070,514	21.39%	φ1, 4 01,102,220	20.00%	1,104,001,001
39	Total Liabilities and Stockholders Equity	\$ 7,573,446,653	7.97%	\$7,014,302,398	3.60% \$	6,770,446,758	2.52% \$	6,603,715,630	0.60% _\$	6,564,155,260	7.02%	\$6,133,535,607	10.07%	5,572,375,245
40	Adjustment to Balance	\$ (3,518,402)		\$ 17,406,314	\$	6,073,621	\$	26,056,259	\$	17,552,603		\$ 38,334,728	\$	7,628,384

Kentucky Utilities Company Case No. 2018-00294

Forecasted Test Period Filing Requirements (Forecast Test Year 12ME 4/30/20; Base Period 12ME 12/31/18)

Filing Requirement 807 KAR 5:001 Section 16(8)(c) Sponsoring Witness: Christopher M. Garrett

Description of Filing Requirement:

A jurisdictional operating income summary for both the base period and the forecasted period with supporting schedules, which provide breakdowns by major account group and by individual account.

Response:

See attached.

Base Period Update Response:

See attached for the updated base period to reflect 12 months of actuals.

SCHEDULE C

JURISDICTIONAL OPERATING INCOME SUMMARY FOR THE BASE AND FORECASTED PERIOD

KENTUCKY UTILITIES COMPANY

CASE NO. 2018-00294

BASE PERIOD: FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

FORECASTED PERIOD: FOR THE 12 MONTHS ENDED APRIL 30, 2020

SCHEDULE DESCRIPTION

C-1	JURISDICTIONAL OPERATING INCOME SUMMARY
C-2	JURISDICTIONAL ADJUSTED OPERATING INCOME STATEMENT
C-2.1	JURISDICTIONAL OPERATING REVENUES AND EXPENSES BY ACCOUNTS
C-2.2	COMPARISON OF TOTAL COMPANY ACCOUNT BALANCES

CASE NO. 2018-00294

JURISDICTIONAL OPERATING INCOME SUMMARY

FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

FOR THE 12 MONTHS ENDED APRIL 30, 2020

DATA:X_BASE PERIODX_FORECASTED PERIOD
TYPE OF FILING: ORIGINALX_ UPDATEDX_ REVISED
WORKPAPER REFERENCE NO(S).:

SCHEDULE C-1 PAGE 1 OF 1

LINE NO.	DESCRIPTION	BASE PERIOD RETURN AT CURRENT RATES	FORECASTED ADJUSTMENTS AT CURRENT RATES	FORECASTED RETURN AT CURRENT RATES	PROPOSED INCREASE	FORECASTED RETURN AT PROPOSED RATES
		(1)	(2)	(3)	(4)	(5)
		\$	\$	\$	\$	\$
1	OPERATING REVENUES					
2	ELECTRIC SALES REVENUES	1,388,875,818	19,925,201	1,408,801,019	112,918,875	1,521,719,894
3	OTHER OPERATING REVENUES	40,460,827	(1,610,418)	38,850,409	(459,016)	38,391,393
4	TOTAL OPERATING REVENUES	1,429,336,645	18,314,783	1,447,651,427	112,459,859	1,560,111,287
5	OPERATING EXPENSES					
6	OPERATION AND MAINTENANCE EXPENSE	847,648,065	36,990,673	884,638,738	355,373	884,994,111
7	DEPRECIATION AND AMORTIZATION	213,189,318	52,991,844	266,181,162		266,181,162
8	REGULATORY DEBITS	-	-	-		-
9	TAXES OTHER THAN INCOME TAXES	38,054,156	5,626,859	43,681,015	224,920	43,905,934
10	TOTAL INCOME TAXES	54,349,362	(28,878,458)	25,470,904	27,913,952	53,384,856
11	INVESTMENT TAX CREDIT	-	-	-		-
12	LOSSES/(GAINS) FROM DISPOSITION OF ALLOWANCES	(54,933)	54,933	-		_
13	TOTAL OPERATING EXPENSES	1,153,185,967	66,785,852	1,219,971,819	28,494,245	1,248,466,064
14	NET OPERATING INCOME	276,150,678	(48,471,069)	227,679,608	83,965,614	311,645,223
15	CAPITALIZATION ALLOCATED TO KENTUCKY JURISDICTION	3,676,428,488	401,915,067	4,078,343,555	_	4,078,343,555
					· -	
16	RATE OF RETURN ON CAPITALIZATION	7.51%		5.58%	_	7.64%
					=	
17	KENTUCKY JURISDICTION RATE BASE	3,671,000,931	374,497,513	4,045,498,444		4,045,498,444
			_		=	
18	RATE OF RETURN ON RATE BASE	7.52%		5.63%		7.70%
10	NATE OF NETURN ON RATE DAGE	1.32/0		3.03 /6	-	1.1

CASE NO. 2018-00294

JURISDICTIONAL ADJUSTED OPERATING INCOME STATEMENT

FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

FOR THE 12 MONTHS ENDED APRIL 30, 2020

DATA:X_BASE PI	ERIOD_X_FO	REC	ASTED PER	IOD	
TYPE OF FILING:	ORIGINAL _	_X_	UPDATED	X_	REVISED

SCHEDULE C-2 PAGE 1 OF 1

WORKPAPER REFERENCE NO(S).: WITNESS: C. M. GARRETT

LINE NO.	MAJOR ACCOUNT OR GROUP CLASSIFICATION	BASE PERIOD JURISDICTIONAL	JURISDICTIONAL ADJUSTMENTS TO BASE PERIOD	FORECASTED PERIOD JURISDICTIONAL	JURISDICTIONAL PRO FORMA ADJUSTMENTS TO FORECASTED PERIOD	PRO FORMA FORECASTED PERIOD JURISDICTIONAL
		(1)	(2)	(3)	(4)	(5)
		\$	\$	\$	\$	\$
1	OPERATING REVENUES					
2	ELECTRIC SALES REVENUES	1,388,875,818	21,400,027	1,410,275,845	(1,474,827)	1,408,801,019
3	OTHER OPERATING REVENUES	40,460,827	(1,610,418)	38,850,409	-	38,850,409
4	TOTAL OPERATING REVENUES	1,429,336,645	19,789,609	1,449,126,254	(1,474,827)	1,447,651,427
5	OPERATING EXPENSES					
6	OPERATION AND MAINTENANCE EXPENSES:					
7	PRODUCTION EXPENSE	616,869,127	11,234,520	628,103,647	-	628,103,647
8	TRANSMISSION EXPENSE	36,837,553	9,448,217	46,285,770	-	46,285,770
9	DISTRIBUTION EXPENSE	57,691,833	1,231,936	58,923,770	-	58,923,770
10	CUSTOMER ACCOUNTS EXPENSE	32,993,344	4,672,127	37,665,470	-	37,665,470
11	CUSTOMER SERVICE AND INFORMATIONAL EXPENSE	3,157,763	1,465,292	4,623,055	-	4,623,055
12	SALES EXPENSE	935,729	55,402	991,131	(991,131)	-
13	ADMINISTRATIVE AND GENERAL EXPENSE	99,162,716	9,878,501	109,041,217	(4,192)	109,037,026
14	TOTAL OPERATION AND MAINTENANCE EXPENSES	847,648,065	37,985,996	885,634,061	(995,323)	884,638,738
15	DEPRECIATION AND AMORTIZATION	213,189,318	55,764,386	268,953,704	(2,772,542)	266,181,162
16	REGULATORY DEBITS	-	-	-	-	-
17	TAXES OTHER THAN INCOME TAXES	38,054,156	5,626,859	43,681,015	-	43,681,015
18	FEDERAL INCOME TAXES	43,253,925	(23,764,986)	19,488,939	457,461	19,946,400
19	STATE INCOME TAXES	11,095,438	(5,685,585)	5,409,853	114,652	5,524,505
20	INVESTMENT TAX CREDIT	-	-	-	-	-
21	LOSSES/(GAINS) FROM DISPOSITION OF ALLOWANCES	(54,933)	54,933		-	<u>-</u>
22	TOTAL OPERATING EXPENSES	1,153,185,967	69,981,604	1,223,167,571	(3,195,752)	1,219,971,819
23	NET OPERATING INCOME	276,150,678	(50,191,995)	225,958,683	1,720,925	227,679,608

CASE NO. 2018-00294

JURISDICTIONAL OPERATING REVENUES AND EXPENSES BY ACCOUNT

FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL __X_ UPDATED __X_ REVISED

PAGE 1 OF 12

SCHEDULE C-2.1

WORKPAPER REFERENCE NO(S).:

WITNESS: C. M. GARRETT

INE IO.	ACCT. NO.	ACCOUNT TITLE	UNADJUSTED TOTAL COMPANY	JURIS. PERCENT	UNADJUSTED JURISDICTION	JURISDICTIONAL ADJUSTMENTS SCH D-2	BASE PERIOD JURISDICTIONAL	JURISDICTIONAL METHOD / DESCRIPTION
			(1)	(2)	(3)	(4)	(5)	(6)
			\$		\$	\$	\$	
1		OPERATING REVENUES						
2		SALES OF ELECTRICITY:						
3	440	RESIDENTIAL	651,539,015	94.073%	612,922,653	(56,730,655)	556,191,999	DIRECT ASSIGN
4	442.2	COMMERCIAL	406,728,380	95.498%	388,415,620	(36,638,346)	351,777,275	DIRECT ASSIGN
5	442.3	INDUSTRIAL	387,574,473	97.482%	377,813,895	(25,164,250)	352,649,646	DIRECT ASSIGN
6	444	PUBLIC STREET AND HIGHWAY LIGHTING	12,470,660	97.211%	12,122,883	(968,362)	11,154,521	DIRECT ASSIGN
7	445	OTHER SALES TO PUBLIC AUTHORITIES	130,264,650	94.633%	123,273,667	(10,526,622)	112,747,044	DIRECT ASSIGN
8		TOTAL SALES TO ULITIMATE CONSUMERS	1,588,577,179		1,514,548,719	(130,028,234)	1,384,520,485	
9	447	SALES FOR RESALE	127,653,883	15.543%	19,840,665	(15,485,332)	4,355,333	DIRECT ASSIGN & ENERGY
10	449.1	PROVISION FOR RATE REFUNDS		0.000%	-	-	<u>-</u>	DIRECT ASSIGN
11		TOTAL SALES OF ELECTRICITY	1,716,231,062		1,534,389,384	(145,513,566)	1,388,875,818	
12		OTHER OPERATING REVENUES:						
13	450	LATE PAYMENT CHARGES	4,220,470	95.797%	4,043,071	-	4,043,071	DIRECT ASSIGN
14	451	ELECTRIC SERVICE REVENUES	2,356,466	93.589%	2,205,386	-	2,205,386	DIRECT ASSIGN
15	454	RENT FROM ELECTRIC PROPERTY	10,782,767	88.522%	9,545,071	-	9,545,071	DIRECT ASSIGN
16	456	OTHER MISCELLANEOUS REVENUE	26,014,620	94.821%	24,667,299	-	24,667,299	DIRECT ASSIGN & DEMAND
17		TOTAL OTHER OPERATING REVENUES	43,374,323		40,460,827	-	40,460,827	
18		TOTAL OPERATING REVENUES	1,759,605,385		1,574,850,211	(145,513,566)	1,429,336,645	
19		OPERATING EXPENSES						
20		OPERATION AND MAINTENANCE EXPENSES:						
21		STEAM GENERATION:						
22	500	STEAM OPERATION SUPERVISION AND ENGINEERING	7,598,497	88.088%	6,693,366	-	6,693,366	TOTAL STEAM PLANT
23	501	FUEL	356,332,418	88.072%	313,828,901	22,525,728	336,354,629	ENERGY
24	502	STEAM EXPENSES	18,814,306	87.191%	16,404,346	(2,155,024)	14,249,323	TOTAL STEAM PLANT
25	504	STEAM TRANSFERRED-CREDIT	-	87.191%	-	-	-	TOTAL STEAM PLANT

CASE NO. 2018-00294

JURISDICTIONAL OPERATING REVENUES AND EXPENSES BY ACCOUNT

FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL __X_ UPDATED __X_ REVISED

WITNESS: C. M. GARRETT

SCHEDULE C-2.1

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WORKPAPER REFERENCE NO(S).:

LINE NO.	ACCT. NO.	ACCOUNT TITLE	UNADJUSTED TOTAL COMPANY	JURIS. PERCENT	UNADJUSTED JURISDICTION	JURISDICTIONAL ADJUSTMENTS SCH D-2	BASE PERIOD JURISDICTIONAL	JURISDICTIONAL METHOD / DESCRIPTION
			(1)	(2)	(3)	(4)	(5)	(6)
			\$		\$	\$	\$	
26	505	ELECTRIC EXPENSES	8,202,362	87.213%	7,153,526	-	7,153,526	TOTAL STEAM PLANT
27	506	MISC STEAM POWER EXPENSES	26,962,473	87.181%	23,506,270	(10,043,592)	13,462,678	TOTAL STEAM PLANT
28	507	RENTS	11,000	87.151%	9,587	-	9,587	TOTAL STEAM PLANT
29	509	ALLOWANCES	3,467	87.151%	3,022	(3,021)	1	TOTAL STEAM PLANT
30	510	MAINTENANCE SUPERVISION AND ENGINEERING	10,311,337	86.860%	8,956,463	-	8,956,463	TOTAL STEAM PLANT
31	511	MAINTENANCE OF STRUCTURES	10,115,237	86.421%	8,741,685	-	8,741,685	TOTAL STEAM PLANT
32	512	MAINTENANCE OF BOILER PLANT	49,722,917	87.490%	43,502,793	(7,931,694)	35,571,099	ENERGY
33	513	MAINTENANCE OF ELECTRIC PLANT	11,502,852	86.461%	9,945,521	-	9,945,521	ENERGY
34	514	MAINTENANCE OF MISC STEAM PLANT	3,465,917	88.248%	3,058,590	-	3,058,590	TOTAL STEAM PLANT
35		TOTAL STEAM GENERATION	503,042,782	<u>!</u> .	441,804,069	2,392,397	444,196,466	
36		HYDRAULIC GENERATION:						
37	535	HYDRO OPERATION SUPERVISION AND ENGINEERING	-	87.625%	-	-	-	TOTAL HYDRAULIC PLANT
38	536	WATER FOR POWER	-	87.625%	-	-	-	TOTAL HYDRAULIC PLANT
39	537	HYDRAULIC EXPENSES	-	87.625%	-	-	-	TOTAL HYDRAULIC PLANT
40	538	ELECTRIC EXPENSES	11,464	87.625%	10,045	-	10,045	TOTAL HYDRAULIC PLANT
41	539	MISC HYDRAULIC POWER GENERATION EXPENSES	66,432	87.625%	58,211	-	58,211	TOTAL HYDRAULIC PLANT
42	540	RENTS	-	87.625%	-	-	-	TOTAL HYDRAULIC PLANT
43	541	HYDRO MAINTENANCE SUPERVISION AND ENGINEERING	189,132	87.625%	165,726	-	165,726	TOTAL HYDRAULIC PLANT
44	542	MAINTENANCE OF STRUCTURES	111,964	87.625%	98,108	-	98,108	TOTAL HYDRAULIC PLANT
45	543	MAINTENANCE OF RESERVOIRS, DAMS AND WATERWAYS	-	87.625%	-	-	-	TOTAL HYDRAULIC PLANT
46	544	MAINTENANCE OF ELECTRIC PLANT	69,262	88.078%	61,004	-	61,004	ENERGY
47	545	MAINTENANCE OF MISC HYDRAULIC PLANT	5,824	87.625%	5,103	-	5,103	TOTAL HYDRAULIC PLANT
18		TOTAL HYDRAULIC GENERATION	454,078	<u>L</u> .	398,197	-	398,197	
49		OTHER GENERATION:						
50	546	OTHER OPERATION SUPERVISION AND ENGINEERING	1,330,902	87.425%	1,163,543	-	1,163,543	TOTAL OTHER PROD PLANT
51	547	OTHER FUEL	140,310,165	88.078%	123,582,240	(3,471,334)	120,110,906	ENERGY
52	548	GENERATION EXPENSES	568,313	87.425%	496,849	-	496,849	TOTAL OTHER PROD PLANT

CASE NO. 2018-00294

JURISDICTIONAL OPERATING REVENUES AND EXPENSES BY ACCOUNT

FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD TYPE OF FILING: ____ ORIGINAL __X_ UPDATED __X_ REVISED

WORKPAPER REFERENCE NO(S).:

SCHEDULE C-2.1 PAGE 3 OF 12

LINE NO.	ACCT. NO.	ACCOUNT TITLE	UNADJUSTED TOTAL COMPANY	JURIS. PERCENT	UNADJUSTED JURISDICTION	JURISDICTIONAL ADJUSTMENTS SCH D-2	BASE PERIOD JURISDICTIONAL	JURISDICTIONAL METHOD / DESCRIPTION
			(1)	(2)	(3)	(4)	(5)	(6)
			\$		\$	\$	\$	
53	549	MISC OTHER POWER GENERATION EXPENSES	4,253,454	87.443%	3,719,357	-	3,719,357	TOTAL OTHER PROD PLANT
54	550	RENTS	17,894	87.425%	15,643	-	15,643	TOTAL OTHER PROD PLANT
55	551	MAINTENANCE SUPERVISION AND ENGINEERING	533,983	87.908%	469,414	-	469,414	TOTAL OTHER PROD PLANT
56	552	MAINTENANCE OF STRUCTURES	1,570,514	90.154%	1,415,885	-	1,415,885	TOTAL OTHER PROD PLANT
57	553	MAINTENANCE OF GENERATING AND ELECTRIC PLANT	3,242,706	86.253%	2,796,943	-	2,796,943	TOTAL OTHER PROD PLANT
58	554	MAINTENANCE OF MISC OTHER POWER GENERATION PLANT	2,479,922	88.406%	2,192,392	-	2,192,392	TOTAL OTHER PROD PLANT
59		TOTAL OTHER GENERATION	154,307,855		135,852,267	(3,471,334)	132,380,933	
60		OTHER POWER SUPPLY:						
61	555	PURCHASED POWER	44.517.728	88.031%	39,189,505	(1,009,286)	38.180.219	DEMAND AND ENERGY
62	556	SYSTEM CONTROL AND LOAD DISPATCHING	1,802,634	87.844%	1,583,513	-	1,583,513	DEMAND
63	557	OTHER EXPENSES	290,846	87.199%	253,616	(123,818)	129,798	TOTAL PRODUCTION PLANT
64		TOTAL OTHER POWER SUPPLY	46,611,207	<u>-</u> ·	41,026,634	(1,133,104)	39,893,530	
65		TOTAL PRODUCTION EXPENSES	704,415,922	<u>.</u>	619,081,168	(2,212,041)	616,869,127	
66		TRANSMISSION EXPENSES:						
67	560	TRANS OPERATION SUPERVISION AND ENGINEERING	1,584,451	90.071%	1,427,131	_	1,427,131	TOTAL TRANS OPERATIONS LABOR
68	561	LOAD DISPATCHING	3,962,199		3,568,793	_	3,568,793	TOTAL TRANSMISSION PLANT
69	562	STATION EXPENSES	1,585,992		1,428,520	_	1,428,520	TOTAL TRANSMISSION PLANT
70	563	OVERHEAD LINE EXPENSES	868,590		782,348	-	782,348	TOTAL TRANSMISSION PLANT
71	564	UNDERGROUND LINE EXPENSES	-		-	-	-	TOTAL TRANSMISSION PLANT
72	565	TRANSMISSION OF ELECTRICITY BY OTHERS	3,281,115	90.071%	2,955,334	(870,169)	2,085,165	TOTAL TRANSMISSION PLANT
73	566	MISC TRANSMISSION EXPENSES	16,112,595	90.071%	14,512,780	-	14,512,780	TOTAL TRANSMISSION PLANT AND DIRECT
74	567	RENTS	166,408	90.071%	149,886	-	149,886	TOTAL TRANSMISSION PLANT
75	568	TRANS MAINTENANCE SUPERVISION AND ENGINEERING	-	90.071%	-	-	-	TOTAL TRANSMISSION PLANT
76	569	MAINTENANCE OF STRUCTURES	-	90.071%	-	-	-	TOTAL TRANSMISSION PLANT
77	570	MAINTENANCE OF STATION EQUIPMENT	1,674,303	90.071%	1,508,062	-	1,508,062	TOTAL TRANSMISSION PLANT
78	571	MAINTENANCE OF OVERHEAD LINES	12,304,623	90.133%	11,090,485	-	11,090,485	TOTAL TRANSMISSION PLANT AND DIRECT
79	572	MAINTENANCE OF UNDERGROUND LINES	-	90.071%	-	-	-	TOTAL TRANSMISSION PLANT

CASE NO. 2018-00294

JURISDICTIONAL OPERATING REVENUES AND EXPENSES BY ACCOUNT

FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL _X_ UPDATED _X_ REVISED

WITNESS: C. M. GARRETT

SCHEDULE C-2.1

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WORKPAPER REFERENCE NO(S).:

LINE NO.	ACCT. NO.	ACCOUNT TITLE	UNADJUSTED TOTAL COMPANY	JURIS. PERCENT	UNADJUSTED JURISDICTION	JURISDICTIONAL ADJUSTMENTS SCH D-2	BASE PERIOD JURISDICTIONAL	JURISDICTIONAL METHOD / DESCRIPTION
			(1)	(2)	(3)	(4)	(5)	(6)
			\$		\$	\$	\$	
80	573	MAINTENANCE OF MISC TRANSMISSION PLANT	309,687	90.071%	278,938	-	278,938	TOTAL TRANSMISSION PLANT
81	575	MISO DAY 1 AND 2 EXPENSE	6,047	90.071%	5,446	-	5,446	TOTAL TRANSMISSION PLANT AND DIRECT
82		TOTAL TRANSMISSION EXPENSES	41,856,010	-	37,707,722	(870,169)	36,837,553	
83		DISTRIBUTION EXPENSES:						
84	580	DISTR OPERATION SUPERVISION AND ENGINEERING	1,783,809	94.762%	1,690,368	-	1,690,368	TOTAL DISTRIBUTION PLANT
85	581	LOAD DISPATCHING	409,376	94.743%	387,856	-	387,856	TOTAL ACCT 360-362 SUBSTATIONS
86	582	STATION EXPENSES	1,859,647	94.743%	1,761,893	-	1,761,893	TOTAL ACCT 360-362 SUBSTATIONS
87	583	OVERHEAD LINE EXPENSES	6,908,833	92.900%	6,418,314	-	6,418,314	TOTAL ACCT 364-365 OVHD LINES
88	584	UNDERGROUND LINE EXPENSES	-	97.811%	-	-	-	TOTAL ACCT 366-367 UG LINES
89	585	STREET LIGHTING AND SIGNAL SYSTEM EXPENSES	-	96.983%	-	-	-	TOTAL ACCT 373 STREET LIGHTING
90	586	METER EXPENSES	8,090,382	94.631%	7,655,981	-	7,655,981	TOTAL ACCT 370 METERS
91	587	CUSTOMER INSTALLATIONS EXPENSES	205	96.983%	199	-	199	TOTAL ACCT 371 CUSTOMER INSTALL
92	588	MISC DISTRIBUTION EXPENSES	7,524,520	94.762%	7,130,362	-	7,130,362	TOTAL DISTRIBUTION PLANT
93	589	RENTS	-	0.000%	-	-	-	TOTAL DISTRIBUTION PLANT
94	590	DISTR MAINTENANCE SUPERVISION AND ENGINEERING	24,737	94.762%	23,441	-	23,441	TOTAL DISTRIBUTION PLANT
95	591	MAINTENANCE OF STRUCTURES	-	94.743%	-	-	-	TOTAL ACCT 360-362 SUBSTATIONS
96	592	MAINTENANCE OF STATION EQUIPMENT	1,324,752	94.743%	1,255,115	-	1,255,115	TOTAL ACCT 360-362 SUBSTATIONS
97	593	MAINTENANCE OF OVERHEAD LINES	32,328,267	94.189%	30,449,534	-	30,449,534	TOTAL ACCT 364-365 OVHD LINES
98	594	MAINTENANCE OF UNDERGROUND LINES	416,218	97.811%	407,106	-	407,106	TOTAL ACCT 366-367 UG LINES
99	595	MAINTENANCE OF LINE TRANSFORMERS	152,392	96.542%	147,122	-	147,122	TOTAL ACCT 368 LINE TRANSFORMER
100	596	MAINTENANCE OF STREET LIGHTING AND SIGNAL SYSTEMS	-	96.983%	-	-	-	TOTAL ACCT 373 STREET LIGHTING
101	597	MAINTENANCE OF METERS	-	94.631%	-	-	-	TOTAL ACCT 370 METERS
102	598	MAINTENANCE OF MISC DISTRIBUTION PLANT	384,692	94.762%	364,541	-	364,541	TOTAL DISTRIBUTION PLANT
103		TOTAL DISTRIBUTION EXPENSES	61,207,832		57,691,833	-	57,691,833	
104		CUSTOMER ACCOUNTS EXPENSES:						
105	901	CUSTOMER ACCTS SUPERVISION	4,040,832	94.943%	3,836,507	-	3,836,507	TOTAL CUSTOMER ACCTS LABOR
106	902	METER READING EXPENSES	5,473,575	94.943%	5,196,804	-	5,196,804	CUSTOMERS

CASE NO. 2018-00294

JURISDICTIONAL OPERATING REVENUES AND EXPENSES BY ACCOUNT FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL __X_ UPDATED __X_ REVISED

WORKPAPER REFERENCE NO(S).:

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WITNESS: C. M. GARRETT

LINE NO.	ACCT. NO.	ACCOUNT TITLE	UNADJUSTED TOTAL COMPANY	JURIS. PERCENT	UNADJUSTED JURISDICTION	JURISDICTIONAL ADJUSTMENTS SCH D-2	BASE PERIOD JURISDICTIONAL	JURISDICTIONAL METHOD / DESCRIPTION
			(1)	(2)	(3)	(4)	(5)	(6)
			\$		\$	\$	\$	
107	903	CUSTOMER RECORDS AND COLLECTION EXPENSES	20,022,150	94.943%	19,009,729	-	19,009,729	CUSTOMERS
108	904	UNCOLLECTIBLE ACCOUNTS	5,185,953	94.943%	4,923,725	-	4,923,725	CUSTOMERS
109	905	MISC CUSTOMER ACCOUNTS EXPENSE	27,995	94.943%	26,580	-	26,580	TOTAL ACCT 902-904 CUST ACCTS
110		TOTAL CUSTOMER ACCOUNTS EXPENSES	34,750,506		32,993,344	-	32,993,344	
111		CUSTOMER SERVICE AND INFORMATIONAL EXPENSES:						
112	907	CUSTOMER SERVICE AND INFO SUPERVISION	613,538	99.486%	610,383	-	610,383	TOTAL CUSTOMER SERVICE LABOR
113	908	CUSTOMER ASSISTANCE EXPENSES	14,097,081	100.000%	14,097,081	(13,591,906)	505,175	DIRECT ASSIGN
114	909	INFORMATIONAL AND INSTRUCTURAL ADVERTISING EXP	696,095	94.947%	660,923	-	660,923	CUSTOMERS
115	910	MISC CUSTOMER SERVICE AND INFO EXPENSES	1,384,574	99.762%	1,381,282	-	1,381,282	TOTAL ACCT 908-909 CUST SERV
116		TOTAL CUSTOMER SERVICE AND INFORMATIONAL EXPENSES	16,791,288		16,749,669	(13,591,906)	3,157,763	
117		SALES EXPENSES:						
118	911	SALES SUPERVISION	-	99.486%	-	-	-	TOTAL SALES EXP LABOR
119	912	DEMONSTRATING AND SELLING EXPENSES	-	94.947%	-	-	-	CUSTOMERS
120	913	ADVERTISING EXPENSES	985,525	94.947%	935,729	-	935,729	CUSTOMERS
121	916	MISC SALES EXPENSES		94.947%	-	-	<u>-</u>	TOTAL ACCT 912-913 SALES EXP
122		TOTAL SALES EXPENSES	985,525	<u> </u>	935,729	-	935,729	
123		ADMINISTRATIVE AND GENERAL EXPENSES:						
124	920	ADMINISTRATIVE AND GENERAL SALARIES	35,045,518	90.512%	31,720,540	-	31,720,540	LABOR
125	921	OFFICE SUPPLIES AND EXPENSES	10,132,678	90.512%	9,171,330	-	9,171,330	LABOR
126	922	ADMINISTRATIVE EXPENSES TRANSFERREDCREDIT	(5,755,400)	90.512%	(5,209,351)	-	(5,209,351)	LABOR
127	923	OUTSIDE SERVICES	17,866,696	90.512%	16,171,576	-	16,171,576	LABOR
128	924	PROPERTY INSURANCE	5,507,108	89.082%	4,905,839	-	4,905,839	TOTAL PLANT
129	925	INJURIES AND DAMAGES	5,451,515	90.514%	4,934,409	-	4,934,409	LABOR
130	926	EMPLOYEE PENSION AND BENEFITS	30,251,248	88.766%	26,852,925	-	26,852,925	LABOR
131	927	FRANCHISE REQUIREMENTS	4,152	0.000%	-	-	-	DIRECT ASSIGN
132	928	REGULATORY COMMISSION EXPENSES	1,969,804	92.069%	1,813,571	-	1,813,571	DIRECT ASSIGN AND ENERGY

CASE NO. 2018-00294

JURISDICTIONAL OPERATING REVENUES AND EXPENSES BY ACCOUNT

FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL __X_ UPDATED __X_ REVISED

WORKPAPER REFERENCE NO(S).:

SCHEDULE C-2.1 PAGE 6 OF 12

LINE NO.	ACCT. NO.	ACCOUNT TITLE	UNADJUSTED TOTAL COMPANY	JURIS. PERCENT	UNADJUSTED JURISDICTION	JURISDICTIONAL ADJUSTMENTS SCH D-2	BASE PERIOD JURISDICTIONAL	JURISDICTIONAL METHOD / DESCRIPTION
			(1)	(2)	(3)	(4)	(5)	(6)
			\$		\$	\$	\$	
133	929	DUPLICATE CHARGESCREDIT	(4,152)	0.000%	-	-	-	DIRECT ASSIGN
134	930.1	GENERAL ADVERTISING EXPENSES	30,509	95.082%	29,009	-	29,009	ENERGY
135	930.2	MISC GENERAL EXPENSES	4,946,118	90.709%	4,486,569	-	4,486,569	LABOR
136	931	RENTS	3,105,459	90.512%	2,810,825	-	2,810,825	LABOR
137	935	MAINTENANCE OF GENERAL PLANT	1,630,133	90.512%	1,475,473	-	1,475,473	LABOR
138		TOTAL ADMINISTRATIVE AND GENERAL EXPENSES	110,181,387		99,162,716	-	99,162,716	
400		TOTAL ODEDATION AND MAINTENANCE EVERNORS	070 400 470		004 000 404	(40.074.440)	0.47.040.005	
139		TOTAL OPERATION AND MAINTENANCE EXPENSES	970,188,470	-	864,322,181	(16,674,116)	847,648,065	
140	403-404	DEPRECIATION AND AMORTIZATION	273,237,492	88.923%	242,969,700	(29,780,382)	213,189,318	FUNCTIONAL PLANT
141	407.3	REGULATORY DEBITS	5,173,651	65.687%	3,398,402	(3,398,402)	-	DIRECT ASSIGN
142	408	TAXES OTHER THAN INCOME TAXES	43,930,185	90.501%	39,757,397	(1,703,242)	38,054,156	DIRECT ASSIGN, NET PLANT, PLANT, LABOR
143	409-411	FEDERAL INCOME TAXES	63,584,515	91.111%	57,932,640	(14,678,716)	43,253,925	CALCULATED
144	409-411	STATE INCOME TAXES	16,428,713	90.534%	14,873,653	(3,778,215)	11,095,438	CALCULATED
145	411.4	INVESTMENT TAX CREDIT	-	88.725%	-	-	-	CALCULATED
146	411.8	LOSSES/(GAINS) FROM DISPOSITION OF ALLOWANCES	(62,535)	87.844%	(54,933)	-	(54,933)	DEMAND
147		TOTAL OPERATING EXPENSES	1,372,480,491	: =	1,223,199,040	(70,013,073)	1,153,185,967	
148		NET OPERATING INCOME	387,124,894		351,651,171	(75,500,493)	276,150,678	

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 COMPARISON OF TOTAL COMPANY ACTIVITY BASE YEAR FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

SCHEDULE C-2.2 SHEET 1 OF 4

DATA: _X_BASE PERIOD____FORECASTED PERIOD
TYPE OF FILING: ____ORIGINAL _X_ UPDATED _X_ REVISED WORKPAPER REFERENCE NO(S):_

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	Acct	EFERENCE NO(S):	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	C. M. GARRETT
No.	No.	Account Description	Jan-18	Feb-18	Mar-18	Actual Apr-18	May-18	Jun-18	Jul-18	Actual Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	TOTA
1	403	DEPRECIATION EXPENSE	21,022,091	21,087,457	21,090,168	21,116,391	21,148,700	21,198,829	21,244,315	21,271,077	21,311,228	21,377,996	21,429,555	21,561,035	254,858,841
	404	AMORTIZATION EXPENSE	1,524,601	1,557,028	1,549,844	1,546,565	1,543,610	1,534,844	1,519,384	1,524,956	1,526,644	1,505,151	1,504,460	1,541,564	18,378,651
3	4073	REGULATORY DEBITS-ARO PONDS	200,947	218,412	213,615	338,806	291,267	430,320	459,400	524,961	563,433	617,023	640,256	675,210	5,173,651
	4081	TAXES OTHER THAN INCOME TAXES	3,700,510	3,631,246	3,882,101	3,705,626	3,610,158	3,715,986	3,750,783	3,798,892	3,669,617	3,627,879	3,503,511	3,333,877	43,930,185
5	4118	LOSS/(GAIN) FROM DISPOSITION OF ALLOWANCES	-	(10,563)	(89)	(5,485)	-	(11,675)	-	-	(6,888)	(15,149)	(12,686)	-	(62,535
6	440	RESIDENTIAL REVENUE	(87,113,496)	(49,433,625)	(55,689,440)	(42,356,090)	(49,755,190)	(50,260,247)	(55,568,329)	(54,823,719)	(46,431,901)	(41,741,071)	(54,597,696)	(63,768,212)	(651,539,015
7	4422	COMMERCIAL REVENUE	(36,847,475)	(31,062,022)	(31,882,786)	(29,665,403)	(34,067,399)	(36,039,571)	(35,953,989)	(37,403,533)	(34,525,190)	(32,301,955)	(32,558,793)	(34,420,266)	(406,728,380
8	4423	INDUSTRIAL REVENUE	(33,375,624)	(32,150,221)	(30,840,988)	(31,203,141)	(33,219,585)	(32,875,218)	(32,198,465)	(33,225,018)	(33,911,869)	(31,807,117)	(32,340,397)	(30,426,829)	(387,574,473
9	444	PUBLIC STREET AND HIGHWAY LIGHTING REVENUE	(1,002,487)	(832,698)	(1,181,141)	(904,580)	(1,015,843)	(1,018,701)	(1,018,693)	(1,110,575)	(1,089,711)	(1,155,205)	(1,185,367)	(955,659)	(12,470,660
10	445	OTHER SALES TO PUBLIC AUTHORITIES REVENUE	(11,466,993)	(10,608,731)	(10,269,415)	(9,785,440)	(10,817,844)	(11,484,475)	(10,726,880)	(11,709,749)	(11,540,138)	(10,907,489)	(10,670,898)	(10,276,597)	(130,264,650
	447	SALES FOR RESALE REVENUE	(17,572,280)	(9,862,999)	(8,088,383)	(8,625,762)	(10,272,741)	(11,503,772)	(11,320,922)	(10,479,405)	(11,892,271)	(10,253,825)	(8,917,241)	(8,864,283)	(127,653,883
	449	PROVISION FOR REFUND REVENUE	(,,_,_,,	(=,===,===)	-	(=,===,:==)	-	(,,,		-	-	(,=,==.,	(=,=,=,	(=,===,===,	(,,
	450	FORFEITED DISCOUNTS	(477,241)	(697,703)	(308,848)	(252,019)	(324,855)	(250,731)	(379,544)	(467,637)	(246,562)	(341,659)	(216,673)	(256,999)	(4,220,470
	451	ELECTRIC SERVICE REVENUE	(120,185)	(185,650)	(221,778)	(250,525)	(247,872)	(197,759)	(172,606)	(244,412)	(193,717)	(229,069)	(160,714)	(132,180)	(2,356,466
	454	RENT FROM ELECTRIC PROPERTY	(882,896)	(971,211)	(858,670)	(854,650)	(874,220)	(886,259)	(968,180)	(880,706)	(863,945)	(914,994)	(910,172)	(916,866)	(10,782,767
	456	OTHER MISCELLANEOUS REVENUE	(2,804,289)		(1,776,599)	(1,744,018)	(1,944,586)			(2,263,890)	(2,325,799)		(872,792)	(2,146,106)	(26,014,620
				(1,964,842)				(2,177,391)	(2,246,658)			(3,747,651)			
	500	STEAM OPERATION SUPERVISION AND ENGINEERING	654,727	638,347	655,722	640,808	646,745	618,679	564,165	701,822	579,044	683,826	595,378	619,236	7,598,497
	501	FUEL	39,495,594	28,511,317	25,939,505	22,627,050	29,568,753	33,608,853	32,251,642	31,955,071	28,107,623	28,238,553	30,812,039	25,216,419	356,332,418
	502	STEAM EXPENSES	1,862,595	1,556,390	1,822,843	1,446,637	1,554,059	1,616,566	1,623,971	1,817,856	1,401,821	1,347,612	1,433,995	1,329,960	18,814,306
	504	STEAM TRANSFERRED-CREDIT	-	-	-	-	-	-	-	-	-	-	-	-	-
	505	ELECTRIC EXPENSES	614,450	543,079	644,639	610,643	654,499	626,238	663,724	723,126	812,273	690,617	674,090	944,985	8,202,362
	506	MISC STEAM POWER EXPENSES	2,704,449	2,001,974	1,726,870	1,881,492	2,171,382	3,054,173	2,507,884	2,623,580	2,194,332	2,156,139	2,144,283	1,795,913	26,962,473
23	507	RENTS	1,000	1,000	1,000	1,000	1,000	-	-	1,000	1,000	3,000	1,000	-	11,000
24	509	ALLOWANCES	294	170	286	325	339	302	330	339	264	370	284	163	3,467
25	510	MAINTENANCE SUPERVISION AND ENGINEERING	746,404	690,253	1,050,198	846,801	837,687	1,004,894	683,314	772,285	724,215	1,361,778	827,895	765,615	10,311,337
26	511	MAINTENANCE OF STRUCTURES	657,990	554,046	599,916	586,798	802,050	1,014,508	1,013,078	1,073,965	1,080,641	756,319	653,680	1,322,246	10,115,237
27	512	MAINTENANCE OF BOILER PLANT	2,604,284	2,660,231	6,235,162	7,297,846	3,457,849	2,960,533	3,079,837	3,244,321	3,934,996	5,268,235	5,221,074	3,758,549	49,722,917
28	513	MAINTENANCE OF ELECTRIC PLANT	421,128	593,950	1,795,785	2,201,683	613,420	344,351	414,986	787,898	671,969	1,316,853	1,490,360	850,469	11,502,852
	514	MAINTENANCE OF MISC STEAM PLANT	196,666	244,952	329,821	241,134	227,832	331,263	225,029	270,511	324,309	372,810	504,768	196,822	3,465,917
	535	HYDRO OPERATION SUPERVISION AND ENGINEERING	-		,		,		,					-	-,,
	536	WATER FOR POWER		_								_			
	537	HYDRAULIC EXPENSES	-	_					_		_		_		
	538	ELECTRIC EXPENSES	-	-	-	-	•	-	-	•	•	11,464	•	-	11,464
	539	MISC HYDRAULIC POWER GENERATION EXPENSES	150	150	150	40.700	150	150	0.000	150	44 400		150	150	
			150	150	150	43,730	150		9,900		11,426	159	159	159	66,432
	540	RENTS	-	-	-	-	-	-	-	-	-	-	-	-	-
	541	HYDRO MAINTENANCE SUPERVISION AND ENGINEERING	12,476	10,237	13,379	17,921	19,104	12,787	15,467	20,310	18,054	19,528	16,253	13,617	189,132
	542	MAINTENANCE OF STRUCTURES	4,798	4,560	4,805	19,640	12,054	9,316	12,607	13,734	8,149	9,302	6,407	6,590	111,964
	543	MAINTENANCE OF RESERVOIRS, DAMS AND WATERWAYS	-	-	-	-	-	-	-	-	-	-	-	-	-
	544	MAINTENANCE OF ELECTRIC PLANT	8,420	3,079	4,519	2,106	2,617	7,135	4,053	4,333	6,360	11,318	4,150	11,173	69,262
	545	MAINTENANCE OF MISC HYDRAULIC PLANT	691	591	616	280	541	176	298	1,369	432	402	106	321	5,824
41	546	OTHER OPERATION SUPERVISION AND ENGINEERING	115,145	100,882	152,717	116,058	103,890	119,294	99,581	118,255	97,499	116,036	101,462	90,083	1,330,902
42	547	OTHER FUEL	20,680,714	9,661,480	12,272,936	12,814,603	11,076,464	8,199,478	9,930,207	10,991,086	10,551,278	7,704,560	12,010,963	14,416,397	140,310,165
43	548	GENERATION EXPENSES	58,816	41,308	48,590	38,778	51,022	56,629	43,824	50,758	51,023	49,091	32,959	45,517	568,313
44	549	MISC OTHER POWER GENERATION EXPENSES	307,609	355,066	298,528	296,778	319,940	369,256	360,986	389,057	401,365	336,485	376,653	441,731	4,253,454
45	550	RENTS	1,770	2,154	1,511	1,563	1,553	1,563	1,565	1,648	1,648	1,691	623	605	17,894
	551	MAINTENANCE SUPERVISION AND ENGINEERING	39,542	39,615	42,897	42,774	44,972	57,229	36,211	44,814	41,764	72,553	34,039	37,572	533,983
	552	MAINTENANCE OF STRUCTURES	47,609	52,848	97,301	96,015	64,373	88,180	96,912	78,378	91,755	552,198	149,525	155,419	1,570,514
	553	MAINTENANCE OF GENERATING AND ELECTRIC PLANT	195,387	218,757	246,489	214,124	480,273	(52,795)	178,028	413,753	266,974	586,393	215,169	280,155	3,242,706
	554	MAINTENANCE OF MISC OTHER POWER GENERATION PLANT	145,695	258,966	176,804	184,233	211,531	(201,931)	228,220	185,382	171,168	671,344	289,160	159,350	2,479,922
	555	PURCHASED POWER	6,945,075	3,510,512	5.493.160	3,084,301	2,423,306	2,454,692	2,578,419	2,541,356	2,814,550	3,012,041	2,779,213	6,881,102	44,517,728
	556														
		SYSTEM CONTROL AND LOAD DISPATCHING	174,214	153,250	166,159	144,106	138,457	119,283	141,695	151,022	145,917	163,257	149,173	156,100	1,802,63
	557	OTHER EXPENSES	89,684	931	36,740	17,472	24,425	17,166	19,236	16,665	22,077	18,525	14,643	13,283	290,84
	560	TRANS OPERATION SUPERVISION AND ENGINEERING	126,800	123,570	160,896	125,358	137,606	127,462	128,479	140,694	126,531	142,531	123,417	121,106	1,584,45
	561	LOAD DISPATCHING	327,964	297,412	336,541	354,076	341,036	289,234	272,001	350,011	316,697	394,255	314,766	368,206	3,962,19
	562	STATION EXPENSES	65,876	114,987	120,484	166,534	248,959	201,420	133,244	118,673	139,714	106,494	88,141	81,466	1,585,992
	563	OVERHEAD LINE EXPENSES	30,156	37,100	62,648	57,967	77,202	69,206	120,894	42,249	82,359	61,158	169,736	57,914	868,59
57	564	UNDERGROUND LINE EXPENSES	-	-	-	-	-	-	-	-	-	-	-	-	-
58	565	TRANSMISSION OF ELECTRICITY BY OTHERS	296,336	272,993	259,885	283,152	280,447	264,764	276,821	252,943	294,912	290,723	267,870	240,270	3,281,11
	566	MISC TRANSMISSION EXPENSES	1,366,437	1,276,384	1,110,391	1,359,964	1,061,800	1,357,825	1,082,931	1,164,103	1,909,926	1,493,392	1,427,514	1,501,929	16,112,59
	567	RENTS	120,133	2,563	5,679	2,563	5,574	6,200	5,059	2,563	5,831	3,838	3,844	2,563	166,40
61	568	TRANS MAINTENANCE SUPERVISION AND ENGINEERING	-	-,	-	_,	-	-	-	-,	-	-	-	-,	
	569	MAINTENANCE OF STRUCTURES		-	-	-	-		-	-	-	-	-	-	_
	570	MAINTENANCE OF STATION EQUIPMENT	54,578	217,891	78,152	98,644	136,135	124,490	169,823	142,726	123,540	182,203	176,972	169,148	1,674,30
55	310		04,070	217,001	70,102	50,044	100,100	124,430	100,020	172,120	120,040	102,200	170,072	100,140	1,074

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 COMPARISON OF TOTAL COMPANY ACTIVITY BASE YEAR FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

SCHEDULE C-2.2

SHEET 2 OF 4

DATA: __X_BASE PERIOD____FORECASTED PERIOD

109

110 9301

111 9302

112

113

114

929

931

935

RENTS

TYPE OF FILING: ____ ORIGINAL _X_ UPDATED _X_ REVISED

DUPLICATE CHARGES--CREDIT

MISC GENERAL EXPENSES

OPERATING (INCOME) LOSS

GENERAL ADVERTISING EXPENSES

MAINTENANCE OF GENERAL PLANT

WORKPAPER REFERENCE NO(S): WITNESS: C. M. GARRETT Line Acct Actual Jan-18 No. Account Description Feb-18 Mar-18 Apr-18 May-18 .lun-18 Jul-18 Aug-18 Sep-18 Oct-18 Nov-18 Dec-18 TOTAL 571 MAINTENANCE OF OVERHEAD LINES 722,980 827,142 1,026,958 407,583 1,476,481 2,266,487 1,486,573 780,536 598,353 845,003 1,354,452 512,076 12.304.623 65 572 MAINTENANCE OF UNDERGROUND LINES 10,452 573 MAINTENANCE OF MISC TRANSMISSION PLANT 16,116 17.693 24.459 20.558 45,606 37.343 54.307 14.147 12.864 23.279 32.862 309.687 66 67 575 MISO DAY 1 AND 2 EXPENSE 294 69 21 622 101 441 891 294 504 954 1 428 427 6.047 68 580 DISTR OPERATION SUPERVISION AND ENGINEERING 113,651 108.477 135,157 138.809 118,675 143.362 547.433 294.359 140,276 102.117 257.384 (315,893)1,783,809 69 581 LOAD DISPATCHING 35.324 36.253 28 909 36,481 39.216 37.684 37.147 39.515 25.216 30.805 30.764 32 062 409.376 70 582 STATION EXPENSES 161.728 158,440 128.084 175,188 167.577 146.322 163,497 186,759 143.046 136,493 132.344 160.169 1.859.647 71 583 OVERHEAD LINE EXPENSES 495.093 519,384 580,564 514.526 667,075 623,609 586,326 707,636 648,469 541,599 598,875 425,676 6.908.833 72 584 UNDERGROUND LINE EXPENSES 73 585 STREET LIGHTING AND SIGNAL SYSTEM EXPENSES 74 586 METER EXPENSES 704,206 589,491 724,736 706,748 642,453 712,078 712,348 751,780 633,522 721,685 515,777 675,557 8,090,382 75 587 CUSTOMER INSTALLATIONS EXPENSES 144 76 588 MISC DISTRIBUTION EXPENSES 700,427 608,967 551,566 703,629 589,993 597,439 589,353 587,552 557,490 660,434 530,211 847,458 7,524,520 77 589 RENTS DISTR MAINTENANCE SUPERVISION AND ENGINEERING 1,871 282 468 2 001 3 489 2 490 2 529 9 616 4 000 642 158 (2.810)78 590 24.737 79 591 MAINTENANCE OF STRUCTURES 80 592 MAINTENANCE OF STATION EQUIPMENT 103,995 91,374 109,964 61,428 67,851 69,991 141,384 148,761 107,634 184,729 122,204 115,435 1,324,752 MAINTENANCE OF OVERHEAD LINES 81 593 1.933.188 2.258,123 2.517.054 2.469.774 2.458.169 2.949.664 6.592.804 3,446,258 2.824.906 2.590.397 3.198.660 (910.728)32.328.267 82 594 MAINTENANCE OF UNDERGROUND LINES 45,092 33.570 28,444 36,336 26,109 37,872 30,279 33.373 43,074 36,437 34,836 30.796 416,218 83 595 MAINTENANCE OF LINE TRANSFORMERS 4.704 46.623 7.567 11.265 1.814 20.570 14.320 15.285 18.508 7.587 1.519 2.630 152.392 84 596 MAINTENANCE OF STREET LIGHTING AND SIGNAL SYSTEMS 85 597 MAINTENANCE OF METERS 86 598 MAINTENANCE OF MISC DISTRIBUTION PLANT 23.378 23,717 30.264 34.721 25.557 30,790 30,030 83,299 85.524 35.112 31,343 (49,044)384.692 87 901 CUSTOMER ACCTS SUPERVISION 350 786 322 402 354 781 337 400 364 270 326 586 318 700 367 837 302 217 377 304 311 123 307 426 4 040 832 88 902 METER READING EXPENSES 416.800 446,667 418,348 467.136 482.259 432.059 491.867 426.111 472,562 490.630 467.008 5.473.575 462,129 89 CUSTOMER RECORDS AND COLLECTION EXPENSES 1 530 686 1 541 920 1 741 329 1 666 439 1 619 508 1 842 451 1 820 293 903 1 562 765 1 573 917 1 865 851 1 589 235 1 667 756 20 022 150 90 904 UNCOLLECTIBLE ACCOUNTS 483,920 209,138 131,320 180,611 (1,437)307,041 956,977 1,029,565 810,277 689,505 162,246 226.790 5.185.953 91 MISC CUSTOMER ACCOUNTS EXPENSE 107 27,995 905 117 133 114 25 27,500 92 CUSTOMER SERVICE AND INFO SUPERVISION 46,519 48,043 48,897 47,618 52,374 48,986 47,465 54,132 43,576 62,378 56,662 56,889 613,538 907 93 908 CUSTOMER ASSISTANCE EXPENSES 1,254,882 760,217 1,337,422 1,070,074 1,306,851 1,396,779 1.142.853 1.444.518 1,269,747 996,587 964.902 1,152,248 14.097.081 94 900 INFORMATIONAL AND INSTRUCTURAL ADVERTISING EXP 9,320 43,240 118,385 47,661 41,069 29,583 21,705 34,523 49,149 7,384 114,702 179,375 696 095 95 910 MISC CUSTOMER SERVICE AND INFO EXPENSES 127,798 95.510 82.736 102,474 97.924 111.749 136 683 107.919 168.266 102 991 119,990 130.534 1.384.574 96 911 SALES SLIPERVISION 97 912 DEMONSTRATING AND SELLING EXPENSES 19.738 123.233 98 913 ADVERTISING EXPENSES 55,438 103,933 97,002 71,587 53,795 76,731 25.234 101,809 184,569 72,456 985,525 99 916 MISC SALES EXPENSES ADMINISTRATIVE AND GENERAL SALARIES 3.205.400 2.910.280 3.163.820 2.826.885 2.986.123 2.851.177 2.841.829 2.967.985 2.604.331 3,159,942 2.667.396 2.860.351 35.045.518 100 920 101 921 OFFICE SUPPLIES AND EXPENSES 863.477 618.525 766,091 752,756 757.349 783.745 723.541 812,777 784.769 766.367 607.060 1.896.223 10.132.678 102 922 ADMINISTRATIVE EXPENSES TRANSFERRED--CREDIT (486,106) (469,619)(519,046) (471.554) (483,307)(463,641)(436, 248)(486,461) (424, 193)(491,684) (442,784)(580,756) (5,755,400) 103 923 OUTSIDE SERVICES 1,058,048 1,260,652 1,606,436 1,226,901 1,915,706 1,713,084 1,469,776 1,258,323 1,390,866 1,810,446 1,984,679 17,866,696 1.171.779 104 924 PROPERTY INSURANCE 515.834 490.831 432.829 554.555 433.180 433,180 468.020 432.688 433.993 467.023 410.970 434.005 5.507.108 105 925 INJURIES AND DAMAGES 374.260 370.907 279.846 387.009 304.987 302,460 365,369 350.802 121.684 2.045.304 210.102 338.785 5.451.515 EMPLOYEE PENSION AND BENEFITS 1 910 824 3 460 666 30.251.248 106 926 3 242 472 2 873 309 3 983 144 2 769 834 1 864 077 2 889 640 1 804 680 3 542 440 2 317 618 (407 454) 107 927 FRANCHISE REQUIREMENTS 350 350 350 344 341 344 345 345 345 345 345 345 4.152 108 928 REGULATORY COMMISSION EXPENSES 143.591 150 225 375.074 150 908 167.818 191,619 90.088 136 524 136 524 145.824 140 803 140.803 1.969.804

(344)

398,244

311 928

143,099

(341)

393,409

200 849

132,851

 $(64,889,303) \quad (38,662,181) \quad (33,356,350) \quad (21,498,392) \quad (38,200,806) \quad (40,308,942) \quad (39,452,811) \quad (42,486,654) \quad (40,393,049) \quad (40,$

(344)

509,728

261 507

157,908

(345)

416,364

283 512

108,720

(345)

309,672

228 357

127,380

(345)

313,400

272 818

122,556

(345)

415,268

280 514

157,366

(345)

391,233

261 269

117,506

(25,558,745) (32,916,076) (49,414,812)

(345)

538,764

224 712

158,039

(4.152)

30,509

4.946.118

3 105 459

1,630,133

(467,138,122)

(350)

497,205

257 238

147,380

(350)

405,257

250 404

120,785

(350)

30,509

357,576

272 351

136,545

Kentucky Utilities Company Case No. 2018-00294

Forecasted Test Period Filing Requirements (Forecast Test Year 12ME 4/30/20; Base Period 12ME 12/31/18)

Filing Requirement 807 KAR 5:001 Section 16(8)(d) Sponsoring Witness: Christopher M. Garrett

Description of Filing Requirement:

A summary of jurisdictional adjustments to operating income by major account with supporting schedules for individual adjustments and jurisdictional factors.

Response:

See attached.

Base Period Update Response:

See attached for the updated base period to reflect 12 months of actuals.

SCHEDULE D

JURISDICTIONAL ADJUSTMENTS OF OPERATING INCOME

KENTUCKY UTILITIES COMPANY

CASE NO. 2018-00294

BASE PERIOD: FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

FORECASTED PERIOD: FOR THE 12 MONTHS ENDED APRIL 30, 2020

SCHEDULE DESCRIPTION

D-1 SUMMARY OF JURISDICTIONAL ADJUSTMENTS

D-2 JURISDICTIONAL ADJUSTMENTS

D-2.1 JURISDICTIONAL PRO FORMA ADJUSTMENTS
WPD-2 JURISDICTIONAL ADJUSTMENTS WORKPAPER

WPD-2.1 JURISDICTIONAL PRO FORMA ADJUSTMENTS WORKPAPER

CASE NO. 2018-00294

SUMMARY OF JURISDICTIONAL ADJUSTMENTS TO OPERATING REVENUES AND EXPENSES BY ACCOUNT FOR THE 12 MONTHS ENDED DECEMBER 31, 2018 AND FOR THE 12 MONTHS ENDED APRIL 30, 2020

DATA:_X_BASE PERIOD_X_FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL _X_ UPDATED _X_ REVISED

WORKPAPER REFERENCE NO(S)::

SCHEDULE D-1
PAGE 1 OF 8
WITNESS: C. M. GARRETT

LINE NO.	ACCT. NO.	ACCOUNT TITLE	BASE PERIOD JURISDICTIONAL (1)	JURISDICTIONAL ADJUSTMENTS TO BASE PERIOD (2)	FORECASTED PERIOD JURISDICTIONAL (3)	JURISDICTIONAL PRO FORMA ADJUSTMENTS TO FORECASTED PERIOD (Note1)	PRO FORMA FORECASTED PERIOD JURISDICTIONAL (5)	DESCRIPTION OF JURISDICTIONAL ADJUSTMENTS TO BASE PERIOD (Note 2) (6)
			\$	\$	\$	\$	\$	(-/
1		OPERATING REVENUES						
2		SALES OF ELECTRICITY:						
3	440	RESIDENTIAL	556,191,999	(3,269,582)	552,922,417	-	552,922,417	Variance reflects elimination of the TCJA surcredit, billing determinants adjusted for normal weather and changes in base fuel.
4	442.2	COMMERCIAL	351,777,275	(4,029,968)	347,747,307	-	347,747,307	Variance reflects elimination of the TCJA surcredit, billing determinants adjusted for normal weather and changes in base fuel.
5	442.3	INDUSTRIAL	352,649,646	29,147,275	381,796,920	-	381,796,920	Variance reflects elimination of the TCJA surcredit and changes in billing determinants and base fuel.
6	444	PUBLIC STREET AND HIGHWAY LIGHTING	11,154,521	437,075	11,591,596	-	11,591,596	Variance reflects elimination of the TCJA surcredit and changes in billing determinants and base fuel.
7	445	OTHER SALES TO PUBLIC AUTHORITIES	112,747,044	(3,434,078)	109,312,966		109,312,966	Variance reflects elimination of the TCJA surcredit, billing determinants adjusted for normal weather and changes in base fuel.
8		TOTAL SALES TO ULITIMATE CONSUMERS	1,384,520,485	18,850,722	1,403,371,207	-	1,403,371,207	•
9	447	SALES FOR RESALE	4,355,333	2,549,305	6,904,638	(1,474,827)	5,429,812	Variance is driven by higher intercompany sales to LG&E offset by the ECR off-system sales revenue proforma adjustment.
10	449.1	PROVISION FOR RATE REFUNDS		-	-	-		<u>.</u>
11		TOTAL SALES OF ELECTRICITY	1,388,875,818	21,400,027	1,410,275,845	(1,474,827)	1,408,801,019	<u>.</u>
12		OTHER OPERATING REVENUES:						
13	450	LATE PAYMENT CHARGES	4,043,071	(239,254)	3,803,817	-	3,803,817	Variance reflects trend in this account and is based on a historic average.
14	451	ELECTRIC SERVICE REVENUES	2,205,386	(36,053)	2,169,334	-	2,169,334	Variance reflects trend in this account and is based on a historic average.
15	454	RENT FROM ELECTRIC PROPERTY	9,545,071	478,262	10,023,333	-	10,023,333	Variance primarily due to an increase in jurisdictional factor for refined coal revenues in Forecasted Period as a result of municipals' departure.
16	456	OTHER MISCELLANEOUS REVENUE	24,667,299	(1,813,374)	22,853,925	_	22 853 025	Variance reflects decrease in transmission revenues primarily due to the TCJA.
17	450	TOTAL OTHER OPERATING REVENUES	40,460,827	(1,610,418)	38.850.409		38,850,409	
		TO THE OTHER OF EIGHTING REVERSES		(1,010,410)	50,000,403		55,550,408	_
18		TOTAL OPERATING REVENUES	1,429,336,645	19,789,609	1,449,126,254	(1,474,827)	1,447,651,427	<u>.</u>

CASE NO. 2018-00294

SUMMARY OF JURISDICTIONAL ADJUSTMENTS TO OPERATING REVENUES AND EXPENSES BY ACCOUNT FOR THE 12 MONTHS ENDED DECEMBER 31, 2018 AND FOR THE 12 MONTHS ENDED APRIL 30, 2020

DATA:_X_BASE PERIOD_X_FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL _X_ UPDATED _X_ REVISED

WORKPAPER REFERENCE NO(S)::

SCHEDULE D-1
PAGE 2 OF 8
WITNESS: C. M. GARRETT

LINE NO.	ACCT. NO.	ACCOUNT TITLE	BASE PERIOD JURISDICTIONAL	JURISDICTIONAL ADJUSTMENTS TO BASE PERIOD	FORECASTED PERIOD JURISDICTIONAL	JURISDICTIONAL PRO FORMA ADJUSTMENTS TO FORECASTED PERIOD (Note1)	PRO FORMA FORECASTED PERIOD JURISDICTIONAL	DESCRIPTION OF JURISDICTIONAL ADJUSTMENTS TO BASE PERIOD (Mote 2)
			(1)	(2)	(3)	(4)	(5)	(6)
			\$	\$	\$	\$	\$	
19		OPERATING EXPENSES						
20		OPERATION AND MAINTENANCE EXPENSES:						
21	500	STEAM GENERATION: STEAM OPERATION SUPERVISION AND ENGINEERING	6,693,366	2,045,839	8,739,205	i -	8,739,205	Increase in the Forecasted Period jurisdictional factor as a result of the municipals' departure. Increase in labor in the Forecasted 5 Period due to labor charged to capital projects in the Base Period.
23	501	FUEL	336,354,629	(18,981,577)	317,373,052	· -	317,373,052	Variance reflects changes in the sales to ultimate customers and 2 sales for resale.
24 25	502 504	STEAM EXPENSES STEAM TRANSFERRED-CREDIT	14,249,323	3,415,397	17,664,720 -	- -	17,664,720	Increase due to process water system operations and chemicals in Forecasted Period and an increase in the Forecasted Period D jurisdictional factor as a result of the municipals' departure.
26	505	ELECTRIC EXPENSES	7,153,526	1,046,739	8,200,265	-	8,200,265	Increase due to higher circulating water treatment chemicals and an increase in the Forecasted Period jurisdictional factor as a result 5 of the municipals' departure.
27	506	MISC STEAM POWER EXPENSES	13,462,678	801,153	14,263,830	-	14,263,830	Increase in the Forecasted Period jurisdictional factor as a result of 0 the municipals' departure.
28	507	RENTS	9,587	(9,587)	-	-		- Item not budgeted in Forecasted Period due to immateriality.
29	509	ALLOWANCES	1	(1)	-	-		-
30	510	MAINTENANCE SUPERVISION AND ENGINEERING	8,956,463	595,737	9,552,200	-	9,552,200	Increase in the Forecasted Period jurisdictional factor as a result of 0 the municipals' departure.
31	511	MAINTENANCE OF STRUCTURES	8,741,685	(1,944,850)	6,796,835	-	6,796,835	Decrease due to lower building and grounds maintenance in Forecasted Period partially offset by an increase in the Forecasted 5 Period jurisdictional factor as a result of the municipals' departure.
32	512	MAINTENANCE OF BOILER PLANT	35,571,099	5,857,091	41,428,190	-	41,428,190	Increase due to process water system maintenance in Forecasted Period and not in the Base Period, reset in eight year average of major planned generator overhauls in Forecasted Period, higher labor, higher coal system pulverizer maintenance, and an increase in the Forecasted Period jurisdictional factor as a result of the 0 municipals' departure.
33	513	MAINTENANCE OF ELECTRIC PLANT	9,945,521	(774,847)	9,170,674		9,170,674	Increase in the Forecasted Period jurisdictional factor as a result of the municipals' departure offset by decrease in eight year average 4 of major planned turbine overhauls in Forecasted Period.
34	514	MAINTENANCE OF MISC STEAM PLANT	3,058,590	(520,123)	2,538,467		2 529 46	Decrease due to lower maintenance on coal handling equipment and cooling tower partially offset by increase in the Forecasted 7 Period jurisdictional factor as a result of the municipals' departure.
35	314	TOTAL STEAM GENERATION	444,196,466	(8,469,027)	435,727,439		435,727,439	-
00		. O E. O. EI OEIREIWIIOII		(0,400,021)	700,121,403	· · · · · · · · · · · · · · · · · · ·	700,121,400	<u>-</u>

CASE NO. 2018-00294

SUMMARY OF JURISDICTIONAL ADJUSTMENTS TO OPERATING REVENUES AND EXPENSES BY ACCOUNT FOR THE 12 MONTHS ENDED DECEMBER 31, 2018 AND FOR THE 12 MONTHS ENDED APRIL 30, 2020

DATA:_X_BASE PERIOD_X_FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL _X_ UPDATED _X_ REVISED

WORKPAPER REFERENCE NO(S)::

SCHEDULE D-1
PAGE 3 OF 8
WITNESS: C. M. GARRETT

LINE NO.	ACCT. NO.	ACCOUNT TITLE	BASE PERIOD JURISDICTIONAL	JURISDICTIONAL ADJUSTMENTS TO BASE PERIOD	FORECASTED PERIOD JURISDICTIONAL	JURISDICTIONAL PRO FORMA ADJUSTMENTS TO FORECASTED PERIOD (Note1)	PRO FORMA FORECASTED PERIOD JURISDICTIONAL	DESCRIPTION OF JURISDICTIONAL ADJUSTMENTS TO BASE PERIOD (Note 2)
			(1)	(2)	(3)	(4)	(5)	(6)
			\$	\$	\$	\$	\$	
36		HYDRAULIC GENERATION:						
37	535	HYDRO OPERATION SUPERVISION AND ENGINEERING	-	-			-	
38	536	WATER FOR POWER	-	-	-		-	
39	537	HYDRAULIC EXPENSES	-	-	-		-	
40	538	ELECTRIC EXPENSES	10,045	(10,045)	-	-	-	Item not budgeted in Forecasted Period due to immateriality.
41	539	MISC HYDRAULIC POWER GENERATION EXPENSES	58,211	(48,736)	9,475	· -	9,475	Customary changes in the ordinary course of business.
42	540	RENTS	-	-	-	-	-	
43	541	HYDRO MAINTENANCE SUPERVISION AND ENGINEERING	165,726	46,736	212,462	2 -	212,462	Customary changes in the ordinary course of business.
44	542	MAINTENANCE OF STRUCTURES	98,108	112,895	211,003	-	211,003	Increase due to Dix Dam structural inspection included in Forecasted Period.
45	543	MAINTENANCE OF RESERVOIRS, DAMS AND WATERWAYS	-	31,780	31,780	-	31,780	Customary changes in the ordinary course of business.
46	544	MAINTENANCE OF ELECTRIC PLANT	61,004	(19,483)	41,521	-	41,521	Customary changes in the ordinary course of business.
47	545	MAINTENANCE OF MISC HYDRAULIC PLANT	5,103	5,339	10,442	2 -	10,442	Customary changes in the ordinary course of business.
48		TOTAL HYDRAULIC GENERATION	398,197	118,486	516,683	-	516,683	
49 50	546	OTHER GENERATION: OTHER OPERATION SUPERVISION AND ENGINEERING	1,163,543	60,529	1,224,072	2 -	1,224,072	Customary changes in the ordinary course of business.
51	547	OTHER FUEL	120.110.906	(1,972,828)	118.138.078		118.138.078	Variance reflects changes in the sales to ultimate customers and sales for resale.
52	548	GENERATION EXPENSES	496,849	94,305	591,153		-,,-	Customary changes in the ordinary course of business.
32	340	GENERATION EXPENSES	430,043	54,500	351,100	-	391,133	Increase due to higher third party contractor support and an
53	549	MISC OTHER POWER GENERATION EXPENSES	3,719,357	601,841	4,321,198	-	4,321,198	increase in the Forecasted Period jurisdictional factor as a result of the municipals' departure.
54	550	RENTS	15,643	(6,277)	9,367	-	9,367	Customary changes in the ordinary course of business.
55	551	MAINTENANCE SUPERVISION AND ENGINEERING	469,414	(72,356)	397,058	-	397,058	Customary changes in the ordinary course of business.
56	552	MAINTENANCE OF STRUCTURES	1,415,885	(712,533)	703,352	2 -	703,352	Decrease due to reset in eight year average of major planned overhauls in Forecasted Period. Eight-year average is higher in total but is FERC account specific causing the decrease in this account.
57	553	MAINTENANCE OF GENERATING AND ELECTRIC PLANT	2,796,943	2,570,922	5,367,864		5,367,864	Increase due to reset in eight year average of major planned overhauls in Forecasted Period and an increase in the Forecasted Period jurisdictional factor as a result of the municipals' departure.
58	554	MAINTENANCE OF MISC OTHER POWER GENERATION PLANT	2,192,392	3,330,982	5,523,375	; -	5,523,375	Increase due to reset in eight-year average of major planned overhauls in the Forecasted Period, Cane Run 7 non-recurring warranty claims in the Base Period and an increase in the Forecasted Period.and an increase juris
59		TOTAL OTHER GENERATION	132,380,933	3,894,584	136,275,517	-	136,275,517	•

CASE NO. 2018-00294

SUMMARY OF JURISDICTIONAL ADJUSTMENTS TO OPERATING REVENUES AND EXPENSES BY ACCOUNT FOR THE 12 MONTHS ENDED DECEMBER 31, 2018 AND FOR THE 12 MONTHS ENDED APRIL 30, 2020

DATA:_X_BASE PERIOD_X_FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL _X_ UPDATED _X_ REVISED

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SCHEDULE D-1
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WITNESS: C. M. GARRETT

LINE NO.	ACCT. NO.	. ACCOUNT TITLE	BASE PERIOD JURISDICTIONAL	JURISDICTIONAL ADJUSTMENTS TO BASE PERIOD	FORECASTED PERIOD JURISDICTIONAL	JURISDICTIONAL PRO FORMA ADJUSTMENTS TO FORECASTED PERIOD (Note1)	PRO FORMA FORECASTED PERIOD JURISDICTIONAL	DESCRIPTION OF JURISDICTIONAL ADJUSTMENTS TO BASE PERIOD (Note 2)
			(1)	(2)	(3)	(4)	(5)	(6)
			\$	\$	\$	\$	\$	
60		OTHER POWER SUPPLY:						
61	555	PURCHASED POWER	38,180,219	15,545,957	53,726,176	; -	53,726,176	Primarily due to higher intercompany purchased power, higher OVEC costs, and an increase in the Forecasted Period jurisdictional factor as a result of the municipals' departure.
62	556	SYSTEM CONTROL AND LOAD DISPATCHING	1,583,513	134,075	1,717,588	-	1,717,588	Increase due to an increase in the Forecasted Period jurisdictional factor as a result of the municipals' departure.
63	557	OTHER EXPENSES	129,798	10,446	140,244		140,244	Customary changes in the ordinary course of business.
64		TOTAL OTHER POWER SUPPLY	39,893,530	15,690,478	55,584,008	-	55,584,008	
65		TOTAL PRODUCTION EXPENSES	616,869,127	11,234,520	628,103,647	· <u>-</u>	628,103,647	, -
66		TRANSMISSION EXPENSES:						Higher labor in the Forecasted Period due to labor charged to
67	560	TRANS OPERATION SUPERVISION AND ENGINEERING	1,427,131	327,435	1,754,566	; -	1,754,566	
68	561	LOAD DISPATCHING	3,568,793	(197,079)	3,371,714		3,371,714	Decrease due to System Operations OATI expense forecasted entirely to LG&E and lower labor associated with reduced headcount.
69	562	STATION EXPENSES	1,428,520	(228,495)	1,200,024	-	1,200,024	Lower testing, inspection and repair expenses in the Forecasted Period.
70	563	OVERHEAD LINE EXPENSES	782,348	100,804	883,152		883,152	Increase due to additional aerial and walking patrol resources t needed to support the increase in vegetation management.
71	564	UNDERGROUND LINE EXPENSES	-	-	-	-	-	
								The variance is reflective of the transmission of power to serve
72	565	TRANSMISSION OF ELECTRICITY BY OTHERS	2,085,165	1,378,592	3,463,757	-	3,463,757	native load, included in the base period is an intracompany elimination offset in FERC account 456.
73	566	MISC TRANSMISSION EXPENSES	14,512,780	6,573,388	21,086,168	-	21,086,168	Increase due to depancaking cost.
74	567	RENTS	149,886	(37,356)	112,529	-	112,529	Customary changes in the ordinary course of business.
75	568	TRANS MAINTENANCE SUPERVISION AND ENGINEERING	-	-	-		-	
76	569	MAINTENANCE OF STRUCTURES	-	-	-		-	
77	570	MAINTENANCE OF STATION EQUIPMENT	1,508,062	265,612	1,773,674	-	1,773,674	Higher substation corrective maintenance in the Forecasted Period.

CASE NO. 2018-00294

SUMMARY OF JURISDICTIONAL ADJUSTMENTS TO OPERATING REVENUES AND EXPENSES BY ACCOUNT FOR THE 12 MONTHS ENDED DECEMBER 31, 2018 AND FOR THE 12 MONTHS ENDED APRIL 30, 2020

DATA:_X_BASE PERIOD_X_FORECASTED PERIOD

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WITNESS: C. M. GARRETT

LINE NO.	ACCT. NO.	ACCOUNT TITLE	BASE PERIOD JURISDICTIONAL	JURISDICTIONAL ADJUSTMENTS TO BASE PERIOD	FORECASTED PERIOD JURISDICTIONAL	JURISDICTIONAL PRO FORMA ADJUSTMENTS TO FORECASTED PERIOD (Note1)	PRO FORMA FORECASTED PERIOD JURISDICTIONAL	DESCRIPTION OF JURISDICTIONAL ADJUSTMENTS TO BASE PERIOD (Note 2)
			(1)	(2)	(3)	(4)	(5)	(6)
			\$	\$	\$	\$	\$	
78	571	MAINTENANCE OF OVERHEAD LINES	11,090,485	1,254,697	12,345,182		12,345,182	Increase due to higher vegetation management and corrosion prevention as part of the Transmission System Improvement Plan in the Forecasted Period.
79	572	MAINTENANCE OF UNDERGROUND LINES	-	-	-	-	-	
80	573	MAINTENANCE OF MISC TRANSMISSION PLANT	278,938	16,066	295,004	-	295,004	Customary changes in the ordinary course of business.
81	575	MISO DAY 1 AND 2 EXPENSE	5,446	(5,446)	-		-	Item not budgeted in Forecasted Period due to immateriality.
82		TOTAL TRANSMISSION EXPENSES	36,837,553	9,448,217	46,285,770	-	46,285,770	•
83		DISTRIBUTION EXPENSES:						
84	580	DISTR OPERATION SUPERVISION AND ENGINEERING	1,690,368	190,845	1,881,212	-	1,881,212	Increase due to safety headcount.
85	581	LOAD DISPATCHING	387,856	(31,683)	356,174	-	356,174	Customary changes in the ordinary course of business.
86	582	STATION EXPENSES	1,761,893	297,528	2,059,422	-	2,059,422	Increase due to headcount increase as well as higher anticipated spend for preventative maintenance based on historical costs.
87	583	OVERHEAD LINE EXPENSES	6,418,314	(893,563)	5,524,751	-	5,524,751	Decrease due to additional overhead trouble orders and repair of defective equipment in the Base Year.
88	584	UNDERGROUND LINE EXPENSES	-	312	312	: -	312	Customary changes in the ordinary course of business.
89	585	STREET LIGHTING AND SIGNAL SYSTEM EXPENSES	-	-	-	-	-	
90	586	METER EXPENSES	7,655,981	968,099	8,624,080	-	8,624,080	Increase due to Field Services contracts expiring in May 2019 and increasing due to market conditions.
91	587	CUSTOMER INSTALLATIONS EXPENSES	199	(199)	-	-	-	Item not budgeted in Forecasted Period due to immateriality.
								Increases due to Lexington street light audit, increased hardware
92	588	MISC DISTRIBUTION EXPENSES	7,130,362	442,043	7,572,405	-	7,572,405	and software maintenance costs, and higher anticipated safety and training costs.
93	589	RENTS	-	-	-	-	-	
94	590	DISTR MAINTENANCE SUPERVISION AND ENGINEERING	23,441	50,401	73,842	-	73,842	Customary changes in the ordinary course of business.
95	591	MAINTENANCE OF STRUCTURES	-	-	-	-	-	
96	592	MAINTENANCE OF STATION EQUIPMENT	1,255,115	(52,361)	1,202,754	-	1,202,754	Customary changes in the ordinary course of business.

CASE NO. 2018-00294

SUMMARY OF JURISDICTIONAL ADJUSTMENTS TO OPERATING REVENUES AND EXPENSES BY ACCOUNT FOR THE 12 MONTHS ENDED DECEMBER 31, 2018 AND FOR THE 12 MONTHS ENDED APRIL 30, 2020

DATA:_X_BASE PERIOD_X_FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL _X_ UPDATED _X_ REVISED

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WITNESS: C. M. GARRETT

LINE NO.	ACCT. NO.	ACCOUNT TITLE	BASE PERIOD JURISDICTIONAL	JURISDICTIONAL ADJUSTMENTS TO BASE PERIOD	FORECASTED PERIOD JURISDICTIONAL	JURISDICTIONAL PRO FORMA ADJUSTMENTS TO FORECASTED PERIOD (Note1)	PRO FORMA FORECASTED PERIOD JURISDICTIONAL	DESCRIPTION OF JURISDICTIONAL ADJUSTMENTS TO BASE PERIOD (Note 2)
			(1)	(2)	(3)	(4)	(5)	(6)
			\$	\$	\$	\$	\$	
97	593	MAINTENANCE OF OVERHEAD LINES	30,449,534	74,351	30,523,885	; .	30,523,885	Increase is due to storm expense based on a historical three-year average and amortization of the regulatory asset for the July 2018 storm. Forecasted period also includes anticipated increases in trouble orders, repaining street lighting, repairing defective overhead equipment, regulatory inspections, and cap/reg/recloser maintenance. These are offset by a decrease for the extension of amortization associated with the 2008 wind storm and 2009 winter storm regulatory assets.
98	594	MAINTENANCE OF UNDERGROUND LINES	407,106	254,392	661,498	-	661,498	Increase due to increase in the Forecasted Period for repairing defective equipment.
99	595	MAINTENANCE OF LINE TRANSFORMERS	147,122	(38,271)	108,851	-	108,851	Customary changes in the ordinary course of business.
100	596	MAINTENANCE OF STREET LIGHTING AND SIGNAL SYSTEMS	-	-	-		-	
101	597	MAINTENANCE OF METERS	-	-	-		-	
102	598	MAINTENANCE OF MISC DISTRIBUTION PLANT	364,541	(29,957)	334,584	-	334,584	Customary changes in the ordinary course of business.
103		TOTAL DISTRIBUTION EXPENSES	57,691,833	1,231,936	58,923,770	-	58,923,770	<u>.</u>
104		CUSTOMER ACCOUNTS EXPENSES:						Higher costs are due to Contact Centers pay rate increases
105	901	CUSTOMER ACCTS SUPERVISION	3,836,507	155,516	3,992,023	-	3,992,023	effective September 2018, vacancies in the Base Period, and expenses for Customer Resource Management (CRM).
106	902	METER READING EXPENSES	5,196,804	3,499,813	8,696,616		8,696,616	Increase due to contracts expiring in May 2019 and increasing due is to market conditions.
107	903	CUSTOMER RECORDS AND COLLECTION EXPENSES	19,009,729	1,069,581	20,079,309		20,079,309	Higher costs are due to Contact Centers pay rate increases effective September 2018, increased software and hardware maintenance costs and an increase in the Forecasted Period jurisdictional factor as a result of the municipals' departure.
108	904	UNCOLLECTIBLE ACCOUNTS	4,923,725	(26,203)	4,897,522		4 897 522	Forecasted Period includes write-offs based on a 5-year average (0.316%) of revenues.
109	905	MISC CUSTOMER ACCOUNTS EXPENSE	26,580	(26,580)	4,007,022			Item not budgeted in Forecasted Period due to immateriality.
110	905	TOTAL CUSTOMER ACCOUNTS EXPENSES	32,993,344	4,672,127	37,665,470		37,665,470	-
								-
111		CUSTOMER SERVICE AND INFORMATIONAL EXPENSES:						
112	907	CUSTOMER SERVICE AND INFO SUPERVISION	610,383	37,640	648,023	-	648,023	Customary changes in the ordinary course of business.
113	908	CUSTOMER ASSISTANCE EXPENSES	505,175	199,617	704,792	! -	704,792	Increase due to new electric product offerings.

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SUMMARY OF JURISDICTIONAL ADJUSTMENTS TO OPERATING REVENUES AND EXPENSES BY ACCOUNT FOR THE 12 MONTHS ENDED DECEMBER 31, 2018 AND FOR THE 12 MONTHS ENDED APRIL 30, 2020

DATA:_X_BASE PERIOD_X_FORECASTED PERIOD

TYPE OF FILING: ____ORIGINAL _X_ UPDATED _X_ REVISED

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WITNESS: C. M. GARRETT

LINE NO.	ACCT. NO.	ACCOUNT TITLE	BASE PERIOD JURISDICTIONAL	JURISDICTIONAL ADJUSTMENTS TO BASE PERIOD	FORECASTED PERIOD JURISDICTIONAL	JURISDICTIONAL PRO FORMA ADJUSTMENTS TO FORECASTED PERIOD (Note1)	PRO FORMA FORECASTED PERIOD JURISDICTIONAL	DESCRIPTION OF JURISDICTIONAL ADJUSTMENTS TO BASE PERIOD (Note 2)
			(1)	(2)	(3)	(4)	(5)	(6)
			\$	\$	\$	\$	\$	
114	909	INFORMATIONAL AND INSTRUCTURAL ADVERTISING EXP	660,923	1,103,265	1,764,188	-	1,764,188	Increase primarily due to educating customers on their energy choices and ways to reduce their usage through energy efficiency.
115	910	MISC CUSTOMER SERVICE AND INFO EXPENSES	1,381,282	124,770	1,506,052	-	1,506,052	Increases for transmission system impact studies and survey costs.
116		TOTAL CUSTOMER SERVICE AND INFORMATIONAL EXPENSES	3,157,763	1,465,292	4,623,055	· -	4,623,055	•
117 118	911	SALES EXPENSES: SALES SUPERVISION	-		-		-	
119	912	DEMONSTRATING AND SELLING EXPENSES	-	-	-	-	-	
120 121	913 916	ADVERTISING EXPENSES MISC SALES EXPENSES	935,729	55,402	991,131	(991,131)	-	Expenses are removed from net operating income in setting base rates.
122		TOTAL SALES EXPENSES	935,729	55,402	991,131	(991,131)	-	•
		•	•	•	•			•
123		ADMINISTRATIVE AND GENERAL EXPENSES:						
124	920	ADMINISTRATIVE AND GENERAL SALARIES	31,720,540	3,847,803	35,568,344	-	35,568,344	Increase due to changes in headcount and wage inflation and increase in the Forecasted Period jurisdictional factor as a result of the municipals' departure.
125	921	OFFICE SUPPLIES AND EXPENSES	9,171,330	569,831	9,741,161	-	9,741,161	Increase due to higher facilities and corporate security costs and increase in the Forecasted Period jurisdictional factor as a result of the municipals' departure.
126	922	ADMINISTRATIVE EXPENSES TRANSFERREDCREDIT	(5,209,351)	(579,386)	(5,788,737)	-	(5,788,737)	Decrease due to this account credited for a portion of expenses in 920 and 921 accounts that are transferred to construction costs. It reflects the cost increases above and the level of construction activity.
127	923	OUTSIDE SERVICES	16,171,576	4,590,587	20,762,163	-	20,762,163	Increase due to higher level of contracted support for customer education initiatives, legal counsel, increases in hardware and software maintenance contracts and increase in the Forecasted Period jurisdictional factor as a result of the municipals' departure.
128	924	PROPERTY INSURANCE	4,905,839	888,845	5,794,684		5,794,684	Increase due to additional premiums for new assets put into service, the Base Period including a non recurring membership credit and an increase in the Forecasted Period jurisdictional factor as a result of the municipals' departure.
129	925	INJURIES AND DAMAGES	4,934,409	(222,991)	4,711,419	-	4,711,419	Decrease due to a public liability settlement in the base period partially offset by an Increase due to an inclusion of a new bond required for Trimble County, discontinuation of a credit received for excess liability continuity and an increase in the Forecasted Period jurisdictional factor as a result of the municipals' departure.
130	926	EMPLOYEE PENSION AND BENEFITS	26,852,925	1,786,773	28,639,698		28,639,698	Increases due to inflation on medical costs, increased premiums for LTD and life insurance, and an increase in the Forecasted Period jurisdictional factor as a result of the municipals' departure, partially offset by decrease due to changes in actuarial assumptions for pension and OPEB in the Forecasted Period

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SUMMARY OF JURISDICTIONAL ADJUSTMENTS TO OPERATING REVENUES AND EXPENSES BY ACCOUNT FOR THE 12 MONTHS ENDED DECEMBER 31, 2018 AND FOR THE 12 MONTHS ENDED APRIL 30, 2020

DATA:_X_BASE PERIOD_X_FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL _X_ UPDATED _X_ REVISED

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WITNESS: C. M. GARRETT

LINE NO.	ACCT. NO.	ACCOUNT TITLE	BASE PERIOD JURISDICTIONAL	JURISDICTIONAL ADJUSTMENTS TO BASE PERIOD	FORECASTED PERIOD JURISDICTIONAL	JURISDICTIONAL PRO FORMA ADJUSTMENTS TO FORECASTED PERIOD (Note1)	PRO FORMA FORECASTED PERIOD JURISDICTIONAL	DESCRIPTION OF JURISDICTIONAL ADJUSTMENTS TO BASE PERIOD (Note 2)
			(1)	(2)	(3)	(4)	(5)	(6)
			\$	\$	\$	\$	\$	
131	927	FRANCHISE REQUIREMENTS	-	-		-	-	
132	928	REGULATORY COMMISSION EXPENSES	1,813,571	174,987	1,988,558	-	1,988,558	Increase due to rate case expense amortization.
133	929	DUPLICATE CHARGESCREDIT	-	-		-	-	
134	930.1	GENERAL ADVERTISING EXPENSES	29,009	(25,851)	3,158	(3,158)	-	Expenses are removed from net operating income in setting base rates.
135	930.2	MISC GENERAL EXPENSES	4,486,569	(993,955)	3,492,614	(1,034)	3,491,581	Variance is driven by a reclass of legal counsel costs and research and development costs being forecasted and budgeted to FERC Account 500, but actuals are hitting FERC Account 930 as well as an increase in the Forecasted Period jurisdictional factor as a result of the municipals' departure.
136	931	RENTS	2,810,825	1,494	2,812,319	-	2,812,319	Customary changes in the ordinary course of business.
137	935	MAINTENANCE OF GENERAL PLANT	1,475,473	(159,637)	1,315,836		1.315.836	Variance is driven by lower facilities maintenance costs.
138		TOTAL ADMINISTRATIVE AND GENERAL EXPENSES	99,162,716	9,878,501	109,041,217	(4,192)	109,037,026	-
139		TOTAL OPERATION AND MAINTENANCE EXPENSES	847,648,065	37,985,996	885,634,061	(995,323)	884,638,738	<u> </u>
140 141	403-404 407.3	DEPRECIATION AND AMORTIZATION REGULATORY DEBITS	213,189,318	55,764,386	268,953,704	(2,772,542)	266,181,162	Variance is due to increase in plant-in-service and higher proposed depreciation rates and increase in the Forecasted Period jurisdictional factor as a result of the municipals' departure.
142	408	TAXES OTHER THAN INCOME TAXES	38,054,156	5,626,859	43,681,015	; -	43,681,015	Variance is primarily due to increase in net utility plant, higher tax rates, and an increase in the Forecasted Period jurisdictional factor is as a result of the municipals' departure.
143	409-411	FEDERAL INCOME TAXES	43,253,925	(23,764,986)	19,488,939	457,461	19,946,400	Variance is due to changes in pre-tax income and increase in amortization of excess deferred taxes. See Schedule E.
144	409-411	STATE INCOME TAXES	11,095,438	(5,685,585)	5,409,853	114,652	5,524,505	Variance is due to changes in pre-tax income and increase in amortization of excess deferred taxes. See Schedule E.
145	411.4	INVESTMENT TAX CREDIT	-	-			-	
146	411.8	LOSSES/(GAINS) FROM DISPOSITION OF ALLOWANCES	(54,933)	54,933	-		-	Item not budgeted in Forecasted Period due to immateriality.
147		TOTAL OPERATING EXPENSES	1,153,185,967	69,981,604	1,223,167,571	(3,195,752)	1,219,971,819	<u> </u>
148		NET OPERATING INCOME	276,150,678	(50,191,995)	225,958,683	1,720,925	227,679,608	1

Note 1 - See Schedule D-2.1 and testimony for a descriptions of the adjustments.

Note 2 - In general, these adjustments represent variances between the Base Period and the end of the Forecasted Period.

CASE NO. 2018-00294

JURISDICTIONAL ADJUSTMENTS TO OPERATING REVENUES AND EXPENSES BY ACCOUNT

FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL _X_ UPDATED _X_ REVISED

WORKPAPER REFERENCE NO(S):: SCHEDULE WPD-2

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			ADJ 1	ADJ 2	ADJ 3	ADJ 4	ADJ 5			_
LINE			REMOVE DSM	REMOVE ECR	REMOVE FAC	REMOVE OSS	INTEREST	TOTAL	JURIS.	JURISDICTIONAL
NO.	ACCT. NO.	ACCOUNT TITLE	MECHANISM				SYNCHRONIZATION	ADJUSTMENTS	PERCENT	ADJUSTMENTS
			\$	\$	\$	\$	\$	\$		\$
1		OPERATING REVENUES								
2		SALES OF ELECTRICITY:								
3	440	RESIDENTIAL	(11,735,042)	(56,001,147)	10,003,361	1,002,173	-	(56,730,655)	100.000%	(56,730,655)
4	442.2	COMMERCIAL	(3,152,482)	(40,853,853)	6,747,829	620,161	-	(36,638,346)	100.000%	(36,638,346)
5	442.3	INDUSTRIAL	12,000	(36,573,461)	10,449,035	948,176	-	(25,164,250)	100.000%	(25,164,250)
6	444	PUBLIC STREET AND HIGHWAY LIGHTING	-	(1,033,583)	58,112	7,109	-	(968,362)	100.000%	(968,362)
7	445	OTHER SALES TO PUBLIC AUTHORITIES	(801,644)	(12,564,131)	2,601,565	237,587	-	(10,526,622)	100.000%	(10,526,622)
8		TOTAL SALES TO ULITIMATE CONSUMERS	(15,677,168)	(147,026,175)	29,859,903	2,815,207	-	(130,028,234)		(130,028,234)
9	447	SALES FOR RESALE	-	-	-	(17,581,406)	-	(17,581,406)	88.078%	(15,485,332)
10	449.1	PROVISION FOR RATE REFUNDS		-	-	-	-		_	<u>-</u>
11		TOTAL SALES OF ELECTRICITY	(15,677,168)	(147,026,175)	29,859,903	(14,766,199)	-	(147,609,640)	_	(145,513,566)
12		OTHER OPERATING REVENUES:								
13	450	LATE PAYMENT CHARGES	-	-	-	-	-	-	95.797%	-
14	451	ELECTRIC SERVICE REVENUES	-	-	-	-	-	-	93.589%	-
15	454	RENT FROM ELECTRIC PROPERTY	-	-	-	-	-	-	88.522%	-
16	456	OTHER MISCELLANEOUS REVENUE		-	-	-	-	<u> </u>	94.821%	
17		TOTAL OTHER OPERATING REVENUES		-	-	-	-	<u>-</u>	_	<u>-</u>
18		TOTAL OPERATING REVENUES	(15,677,168)	(147,026,175)	29,859,903	(14,766,199)	-	(147,609,640)	_	(145,513,566)
19		OPERATING EXPENSES								
20		OPERATION AND MAINTENANCE EXPENSES:								
21		STEAM GENERATION:								
22	500	STEAM OPERATION SUPERVISION AND ENGINEERING	-	-	-	-	-	-	88.088%	-
23	501	FUEL	-	(40,839)	28,530,357	(6,776,568)	-	21,712,949	103.743%	22,525,728
24	502	STEAM EXPENSES	-	(2,320,958)	-	(150,659)	-	(2,471,618)	87.191%	(2,155,024)
25	504	STEAM TRANSFERRED-CREDIT	-	-	-	-	-	-	87.191%	-

CASE NO. 2018-00294

JURISDICTIONAL ADJUSTMENTS TO OPERATING REVENUES AND EXPENSES BY ACCOUNT

FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL __X_ UPDATED __X_ REVISED

WORKPAPER REFERENCE NO(S).: SCHEDULE WPD-2

SCHEDULE D-2

PAGE 2 OF 12

			ADJ 1	ADJ 2	ADJ 3	ADJ 4	ADJ 5			_
LINE			REMOVE DSM	REMOVE ECR	REMOVE FAC	REMOVE OSS	INTEDEST	TOTAL	ILIDIO	IUDIODICTIONAL
LINE NO.	ACCT. NO.	ACCOUNT TITLE		MECHANISM			INTEREST SYNCHRONIZATION	TOTAL ADJUSTMENTS	JURIS. PERCENT	JURISDICTIONAL ADJUSTMENTS
			\$	\$	\$	\$	\$	\$		\$
26	505	ELECTRIC EXPENSES	-	-	-	-	-	-	87.213%	-
27	506	MISC STEAM POWER EXPENSES	-	(11,379,002)	-	(141,333)	-	(11,520,334)	87.181%	(10,043,592)
28	507	RENTS	-	-	-	-	-	-	87.151%	-
29	509	ALLOWANCES	-	(3,466)	-	-	-	(3,466)	87.151%	(3,021)
30	510	MAINTENANCE SUPERVISION AND ENGINEERING	-	-	-	-	-	-	86.860%	-
31	511	MAINTENANCE OF STRUCTURES	-	-	-	-	-	-	86.421%	-
32	512	MAINTENANCE OF BOILER PLANT	-	(9,065,785)	-	-	-	(9,065,785)	87.490%	(7,931,694)
33	513	MAINTENANCE OF ELECTRIC PLANT	-	-	-	-	-	-	86.461%	-
34	514	MAINTENANCE OF MISC STEAM PLANT		-	-	-	-	<u> </u>	88.248%	
35		TOTAL STEAM GENERATION		(22,810,050)	28,530,357	(7,068,560)	-	(1,348,254)	_	2,392,397
36		HYDRAULIC GENERATION:								
37	535	HYDRO OPERATION SUPERVISION AND ENGINEERING	-	-	-	-	-	-	87.625%	-
38	536	WATER FOR POWER	-	-	-	-	-	-	87.625%	-
39	537	HYDRAULIC EXPENSES	-	-	-	-	-	-	87.625%	-
40	538	ELECTRIC EXPENSES	-	-	-	-	-	-	87.625%	-
41	539	MISC HYDRAULIC POWER GENERATION EXPENSES	-	-	-	-	-	-	87.625%	-
42	540	RENTS	-	-	-	-	-	-	87.625%	-
43	541	HYDRO MAINTENANCE SUPERVISION AND ENGINEERING	-	-	-	-	-	-	87.625%	-
44	542	MAINTENANCE OF STRUCTURES	-	-	-	-	-	-	87.625%	-
45	543	MAINTENANCE OF RESERVOIRS, DAMS AND WATERWAYS	-	-	-	-	-	-	87.625%	-
46	544	MAINTENANCE OF ELECTRIC PLANT	-	-	-	-	-	-	88.078%	-
47	545	MAINTENANCE OF MISC HYDRAULIC PLANT		-	-	-	-	<u> </u>	87.625%	<u>-</u>
48		TOTAL HYDRAULIC GENERATION		-		-	-	<u> </u>	-	<u>-</u>
40		OTHER CENERATION.								
49	EAG	OTHER GENERATION: OTHER OPERATION SUPERVISION AND ENGINEERING							87.425%	
50 51	546 547	OTHER FUEL	-	-	-	(3,941,209)	-	(3,941,209)	88.078%	(3,471,334)
			-	-	-	(3,341,209)	-	, , , , ,		(3,471,334)
52	548	GENERATION EXPENSES	-	-	-	-	-	-	87.425%	-

CASE NO. 2018-00294

JURISDICTIONAL ADJUSTMENTS TO OPERATING REVENUES AND EXPENSES BY ACCOUNT FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL __X_ UPDATED __X_ REVISED

WORKPAPER REFERENCE NO(S):: SCHEDULE WPD-2

SCHEDULE D-2

PAGE 3 OF 12

			ADJ 1	ADJ 2	ADJ 3	ADJ 4	ADJ 5			
LINE			REMOVE DSM	REMOVE ECR	REMOVE FAC	REMOVE OSS	INTEREST	TOTAL	JURIS.	JURISDICTIONAL
NO.	ACCT. NO.	ACCOUNT TITLE				MECHANISM		ADJUSTMENTS	PERCENT	ADJUSTMENTS
			\$	\$	\$	\$	\$	\$		\$
53	549	MISC OTHER POWER GENERATION EXPENSES	-	-	-	-	-	-	87.443%	-
54	550	RENTS	-	-	-		-	-	87.425%	-
55	551	MAINTENANCE SUPERVISION AND ENGINEERING	-	-	-		-	-	87.908%	-
56	552	MAINTENANCE OF STRUCTURES	-	-	-	-	-	-	90.154%	-
57	553	MAINTENANCE OF GENERATING AND ELECTRIC PLANT	-	-	-		-	-	86.253%	-
58	554	MAINTENANCE OF MISC OTHER POWER GENERATION PLANT		-	-		-	_	88.406%	-
59		TOTAL OTHER GENERATION		<u>-</u>		(3,941,209)	-	(3,941,209)	-	(3,471,334)
60		OTHER POWER SUPPLY:								
61	555	PURCHASED POWER	-	_	-	(1,146,509)	-	(1,146,509)	88.031%	(1,009,286)
62	556	SYSTEM CONTROL AND LOAD DISPATCHING	-	_	-		-	-	87.844%	-
63	557	OTHER EXPENSES	-	_	-	(141,994)	-	(141,994)	87.199%	(123,818)
64		TOTAL OTHER POWER SUPPLY		-	-	(1,288,503)	-	(1,288,503)	-	(1,133,104)
65		TOTAL PRODUCTION EXPENSES		(22,810,050)	28,530,357	(12,298,273)	-	(6,577,966)	-	(2,212,041)
66		TRANSMISSION EXPENSES:								
67	560	TRANS OPERATION SUPERVISION AND ENGINEERING	-	-	-	-	-	-	90.071%	-
68	561	LOAD DISPATCHING	-	-	-	-	-	-	90.071%	-
69	562	STATION EXPENSES	-	-	-	-	-	-	90.071%	-
70	563	OVERHEAD LINE EXPENSES	-	-	-	-	-	-	90.071%	-
71	564	UNDERGROUND LINE EXPENSES	-	-	-	-	-	-	90.071%	-
72	565	TRANSMISSION OF ELECTRICITY BY OTHERS	-	-	-	(966,092)	-	(966,092)	90.071%	(870,169)
73	566	MISC TRANSMISSION EXPENSES	-	-	-	-	-	-	90.071%	-
74	567	RENTS	-	-	-	-	-	-	90.071%	-
75	568	TRANS MAINTENANCE SUPERVISION AND ENGINEERING	-	-	-	-	-	-	90.071%	-
76	569	MAINTENANCE OF STRUCTURES	-	-	-	-	-	-	90.071%	-
77	570	MAINTENANCE OF STATION EQUIPMENT	-	-	-	-	-	-	90.071%	-
78	571	MAINTENANCE OF OVERHEAD LINES	-	-	-	-	-	-	90.133%	-
79	572	MAINTENANCE OF UNDERGROUND LINES	-	-	-	-	-	-	90.071%	-

CASE NO. 2018-00294

JURISDICTIONAL ADJUSTMENTS TO OPERATING REVENUES AND EXPENSES BY ACCOUNT FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD

WORKPAPER REFERENCE NO(S).: SCHEDULE WPD-2

TYPE OF FILING: _____ ORIGINAL __X__ UPDATED __X__ REVISED

SCHEDULE D-2

PAGE 4 OF 12

LINE NO.	ACCT. NO.	ACCOUNT TITLE	ADJ 1 REMOVE DSM MECHANISM	ADJ 2 REMOVE ECR MECHANISM	ADJ 3 REMOVE FAC MECHANISM	ADJ 4 REMOVE OSS MECHANISM	ADJ 5 INTEREST SYNCHRONIZATION	TOTAL ADJUSTMENTS	JURIS. PERCENT	JURISDICTIONAL ADJUSTMENTS
			\$	\$	\$	\$	\$	\$		\$
80	573	MAINTENANCE OF MISC TRANSMISSION PLANT	-	-	-	-	-	-	90.071%	-
81	575	MISO DAY 1 AND 2 EXPENSE		-	-	-	-		90.071%_	-
82		TOTAL TRANSMISSION EXPENSES		-	-	(966,092)	-	(966,092)	-	(870,169)
83		DISTRIBUTION EXPENSES:								
84	580	DISTR OPERATION SUPERVISION AND ENGINEERING	-	-	-	-	-	-	94.762%	-
85	581	LOAD DISPATCHING	-	-	-	-	-	-	94.743%	-
86	582	STATION EXPENSES	-	-	-	-	-	-	94.743%	-
87	583	OVERHEAD LINE EXPENSES	-	-	-	-	-	-	92.900%	-
88	584	UNDERGROUND LINE EXPENSES	-	-	-	-	-	-	97.811%	-
89	585	STREET LIGHTING AND SIGNAL SYSTEM EXPENSES	-	-	-	-	-	-	96.983%	-
90	586	METER EXPENSES	-	-	-	-	-	-	94.631%	-
91	587	CUSTOMER INSTALLATIONS EXPENSES	-	-	-	-	-	-	96.983%	-
92	588	MISC DISTRIBUTION EXPENSES	-	-	-	-	-	-	94.762%	-
93	589	RENTS	-	-	-	-	-	-	0.000%	-
94	590	DISTR MAINTENANCE SUPERVISION AND ENGINEERING	-	-	-	-	-	-	94.762%	-
95	591	MAINTENANCE OF STRUCTURES	-	-	-	-	-	-	94.743%	-
96	592	MAINTENANCE OF STATION EQUIPMENT	-	-	-	-	-	-	94.743%	-
97	593	MAINTENANCE OF OVERHEAD LINES	-	-	-	-	-	-	94.189%	-
98	594	MAINTENANCE OF UNDERGROUND LINES	-	-	-	-	-	-	97.811%	-
99	595	MAINTENANCE OF LINE TRANSFORMERS	-	-	-	-	-	-	96.542%	-
100	596	MAINTENANCE OF STREET LIGHTING AND SIGNAL SYSTEMS	-	-	-	-	-	-	96.983%	-
101	597	MAINTENANCE OF METERS	-	-	-	-	-	-	94.631%	-
102	598	MAINTENANCE OF MISC DISTRIBUTION PLANT		-	-	-			94.762%	
103		TOTAL DISTRIBUTION EXPENSES		-	-	-			-	-
104		CUSTOMER ACCOUNTS EXPENSES:								
105	901	CUSTOMER ACCTS SUPERVISION	-	-	-	-	-	-	94.943%	-
106	902	METER READING EXPENSES	-	-	-	-	-	-	94.943%	-

CASE NO. 2018-00294

JURISDICTIONAL ADJUSTMENTS TO OPERATING REVENUES AND EXPENSES BY ACCOUNT

FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL __X_ UPDATED __X_ REVISED

WORKPAPER REFERENCE NO(S).: SCHEDULE WPD-2

SCHEDULE D-2

PAGE 5 OF 12

			ADJ 1	ADJ 2	ADJ 3	ADJ 4	ADJ 5			
LINE			REMOVE DSM	REMOVE ECR	REMOVE FAC	REMOVE OSS	INTEREST	TOTAL	JURIS.	JURISDICTIONAL
NO.	ACCT. NO.	ACCOUNT TITLE				MECHANISM	SYNCHRONIZATION	ADJUSTMENTS	PERCENT	ADJUSTMENTS
			\$	\$	\$	\$	\$	\$		\$
107	903	CUSTOMER RECORDS AND COLLECTION EXPENSES	-	-	-	-	-	-	94.943%	-
108	904	UNCOLLECTIBLE ACCOUNTS	-	-	-		-	-	94.943%	-
109	905	MISC CUSTOMER ACCOUNTS EXPENSE		-	-	<u>-</u>	-	_	94.943%	<u> </u>
110		TOTAL CUSTOMER ACCOUNTS EXPENSES				_	-	<u>-</u>	-	
111		CUSTOMER SERVICE AND INFORMATIONAL EXPENSES:								
112	907	CUSTOMER SERVICE AND INFO SUPERVISION	-	-	-		-	-	99.486%	-
113	908	CUSTOMER ASSISTANCE EXPENSES	(13,591,906)	-	-		-	(13,591,906)	100.000%	(13,591,906)
114	909	INFORMATIONAL AND INSTRUCTURAL ADVERTISING EXP	-	-	-		-	-	94.947%	-
115	910	MISC CUSTOMER SERVICE AND INFO EXPENSES		-	-	-	-	-	99.762%	<u>-</u>
116		TOTAL CUSTOMER SERVICE AND INFORMATIONAL EXPENSES	(13,591,906)			_		(13,591,906)	-	(13,591,906)
447		OAL FO EVERNOFO								
117 118	911	SALES EXPENSES: SALES SUPERVISION							99.486%	
119	911	DEMONSTRATING AND SELLING EXPENSES	-	-	-	-	-	-	99.486%	-
			-	-	-	-	-	-		-
120	913	ADVERTISING EXPENSES	-	-	-	-	-	-	94.947%	-
121	916	MISC SALES EXPENSES				<u> </u>		<u>-</u>	94.947%	<u>-</u>
122		TOTAL SALES EXPENSES		-		<u>-</u>	-		-	-
123		ADMINISTRATIVE AND GENERAL EXPENSES:								
124	920	ADMINISTRATIVE AND GENERAL SALARIES	-	-	-		-	-	90.512%	-
125	921	OFFICE SUPPLIES AND EXPENSES	-	-	-	-	-	-	90.512%	-
126	922	ADMINISTRATIVE EXPENSES TRANSFERREDCREDIT	-	-	-		-	-	90.512%	-
127	923	OUTSIDE SERVICES	-	-	-		-	-	90.512%	-
128	924	PROPERTY INSURANCE	-	-	-		-	-	89.082%	-
129	925	INJURIES AND DAMAGES	-	-	-	-	-	-	90.514%	-
130	926	EMPLOYEE PENSION AND BENEFITS	-	-	-	-	-	-	88.766%	-
131	927	FRANCHISE REQUIREMENTS	-	-	-	-	-	-	0.000%	-
132	928	REGULATORY COMMISSION EXPENSES	-	-	-	-	-	-	92.069%	-

CASE NO. 2018-00294

JURISDICTIONAL ADJUSTMENTS TO OPERATING REVENUES AND EXPENSES BY ACCOUNT

FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD

TYPE OF FILING: ____ ORIGINAL __X_ UPDATED __X_ REVISED

WORKPAPER REFERENCE NO(S).: SCHEDULE WPD-2

SCHEDULE D-2

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			ADJ 1	ADJ 2	ADJ 3	ADJ 4	ADJ 5			
LINE NO.	ACCT. NO.	ACCOUNT TITLE	REMOVE DSM MECHANISM	REMOVE ECR MECHANISM	REMOVE FAC MECHANISM	REMOVE OSS MECHANISM	INTEREST SYNCHRONIZATION	TOTAL ADJUSTMENTS	JURIS. PERCENT	JURISDICTIONAL ADJUSTMENTS
			\$	\$	\$	\$	\$	\$		\$
133	929	DUPLICATE CHARGESCREDIT	-	-	-	-	-	-	0.000%	-
134	930.1	GENERAL ADVERTISING EXPENSES	-	-	-	-	-	-	95.082%	-
135	930.2	MISC GENERAL EXPENSES	-	-	-	-	-	-	90.709%	-
136	931	RENTS	-	-	-	-	-	-	90.512%	-
137	935	MAINTENANCE OF GENERAL PLANT		-	-	-	-	<u>.</u>	90.512%	
138		TOTAL ADMINISTRATIVE AND GENERAL EXPENSES		-	-	-	-	-	_	<u>-</u>
139		TOTAL OPERATION AND MAINTENANCE EXPENSES	(13,591,906)	(22,810,050)	28,530,357	(13,264,365)		(21,135,964)	-	(16,674,116)
140	403-404	DEPRECIATION AND AMORTIZATION	(1,162,262)	(32,578,191)	-	-	-	(33,740,453)	88.263%	(29,780,382)
141	407.3	REGULATORY DEBITS	-	(3,398,402)	-	-	-	(3,398,402)	100.000%	(3,398,402)
142	408	TAXES OTHER THAN INCOME TAXES	-	(1,882,008)	-	-	-	(1,882,008)	90.501%	(1,703,242)
143	409-411	FEDERAL INCOME TAXES	(150,048)	(16,778,666)	265,244	(299,616)	3,582,039	(13,381,046)	CALC	(14,678,716)
144	409-411	STATE INCOME TAXES	(46,150)	(4,295,974)	66,477	(75,092)	897,754	(3,452,984)	CALC	(3,778,215)
145	411.4	INVESTMENT TAX CREDIT	-	-	-	-	-	-	88.725%	-
146	411.8	LOSSES/(GAINS) FROM DISPOSITION OF ALLOWANCES		-	-	-	-		100.000%	<u> </u>
147		TOTAL OPERATING EXPENSES	(14,950,365)	(81,743,290)	28,862,079	(13,639,072)	4,479,793	(76,990,856)	=	(70,013,073)
148		NET OPERATING INCOME	(726,803)	(65,282,884)	997,824	(1,127,127)	(4,479,793)	(70,618,783)	=	(75,500,493)

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 JURISDICTIONAL ADJUSTMENTS WORKPAPER

BASE YEAR FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA: __X_BASE PERIOD____FORECASTED PERIOD
TYPE OF FILING: ____ ORIGINAL __X_ UPDATED __X_ REVISED
WORKPAPER REFERENCE NO(S):

SHEET 1 OF 5

SCHEDULE WPD-2

WORKPAP	ER REFER	RENCE NO(S):												WITNESS	: C. M. GARRETT
ADJ	Acct	, ,	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	
ID	No.	Description	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	TOTAL
															\$(000)
ADJ 1		DSM:													
DSM	440	440-RESIDENTIAL	377.060	629.104	1189.151	988.388	1173.349	1214.326	1028.739	1257.346	1077.135	838.422	908.990	1053.032	11735.042
DSM	442.2	442-COMMERCIAL	90.915	239.049	306.675	254.820	317.855	349.000	262.253	349.600	319.816	265.906	195.660	200.934	3152.482
DSM	442.3	442-INDUSTRIAL	0.000	(12.000)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	(12.000)
DSM	444	444-PUBLIC ST & HWY LIGHTING	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DSM	445	445-OTHER PUBLIC AUTHORITIES	17.724	59.521	81.813	65.468	81.720	88.422	58.850	90.391	81.679	76.000	51.678	48.378	801.644
		Total DSM Revenues	485.699	915.674	1577.638	1308.676	1572.924	1651.748	1349.843	1697.336	1478.630	1180.328	1156.328	1302.344	15677.168
DCM	908	908 - DSM PROGRAM EXP	1225.200	725 706	1202 400	1025 210	1200.005	1242 140	1000 402	1405 046	1221 272	050 103	938.848	1056 450	12501.000
DSM	403-404		1225.268 95.709	725.706 95.762	1302.488 96.236	1035.210 96.701	1269.905	1343.140	1098.483	1405.846	1231.372 96.799	959.182 96.802		1056.459	13591.906
DSM		403 - DSM DEPRECIATION EXP					96.716	96.753	96.792	96.801			97.026	100.164	1162.262
DSM	409-411	411 - DSM AMORT EXCESS ADIT-FEDERAL	(2.841)	(2.841)	(2.841)	(2.841)	(2.841)	(2.841)	(2.841)	(2.841)	(2.841)	(2.841)	(2.841)	(2.841)	(34.091)
DSM	409-411	411 - DSM AMORT EXCESS ADIT-STATE	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ADJ 2		ECR (Base and Factor):													
ECR	440	440-RESIDENTIAL	6273.010	4670.364	4470.374	3827.411	4384.006	4430.518	4778.948	4880.238	4043.774	3883.288	4845.293	5513.924	56001.147
ECR	442.2	442-COMMERCIAL	2830.810	3266.584	3009.146	3305.108	3410.621	3641.316	3386.848	3805.086	3591.643	3711.347	3395.753	3499.592	40853.853
ECR	442.3	442-INDUSTRIAL	1958.775	3216.643	2916.890	3349.521	3136.410	3135.270	2945.393	3174.166	3318.963	3479.929	3148.321	2793.180	36573.461
ECR	444	444-PUBLIC ST & HWY LIGHTING	43.942	89.766	94.097	105.536	77.787	85.000	77.378	98.427	91.547	93.457	91.410	85.236	1033.583
ECR	445	445-OTHER PUBLIC AUTHORITIES	799.224	981.544	1022.571	1095.205	1060.271	1104.111	924.467	1185.730	1102.099	1251.391	1040.581	996.936	12564.131
		TOTAL ECR (Base and Factor)	11905.761	12224.901	11513.078	11682.781	12069.094	12396.215	12113.033	13143.648	12148.026	12419.412	12521.359	12888.868	147026.175
		ECR Expenses:													
ECR	407.3	407 - ECR CLOSURE COSTS	168.822	170.674	173.818	266.180	234.234	258.220	279.054	321.210	339.477	372.299	388.200	426.214	3398.402
ECR	408	408 - ECR PROPERTY TAX	156.859	156.859	156.859	156.859	156.859	156.859	156.805	156.810	156.809	156.809	156.810	156.811	1882.008
ECR	411.8	411 - ECR GAIN-DISP OF ALLOW	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ECR	501	501 - ECR STEAM FUEL EXP RECOVERABLE	26.249	30.460	5.491	(29.730)	(53.197)	(27.576)	(8.880)		14.074	15.635	42.072	4.270	40.839
ECR	502	502 - ECR BOILER EXPENSE	345.888	345.298	336.896	189.467	175.673	168.150	161.033	288.637	155.435	(57.569)	148.766	63.284	2320.958
ECR	506	506 - ECR ENVIRONMENTAL EXP	1249.563	821.243	776.739	870.704	1126.016	999.724	1112.541	1163.779	823.064	802.637	796.683	836.309	11379.002
ECR	509	509 - ECR SO2/NOX EMISSION ALLOWANCES	0.294	0.170	0.286	0.325	0.339	0.302	0.330	0.339	0.264	0.370	0.284	0.163	3.466
ECR	512	512 - ECR BOILER-ENVRNL	676.535	501.119	639.849	701.820	774.764	743.440	791.640	727.456	640.836	1080.296	875.411	912.620	9065.785
ECR	549	549 - ECR MISC OTH PWR GEN EXP	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
		Total	2624.210	2025.822	2089.939	2155.624	2414.688	2299.120	2492.523	2680.202	2129.959	2370.476	2408.226	2399.671	28090.460
ECR	923	923-ECR Outside Services	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ECR	403-404	ECR Depreciation Expense	2703.154	2706.306	2706.306	2706.306	2706.306	2712.048	2717.283	2716.777	2720.314	2726.209	2728.566	2728.616	32578.191
ECR	409-411	411 - ECR AMORT EXCESS ADIT-FEDERAL	(37.472)	(37.472)	(37.472)	(37.472)	(37.472)	(37.472)	(37.472)	(37.472)	(37.472)	(37.472)	(37.472)	(37.472)	(449.660)
ECR	409-411		(1.825)	(1.825)	(1.825)	(1.825)	(1.825)	(1.825)	(1.825)	(1.825)	(1.825)	(1.825)	(1.825)	(1.825)	(21.902)
ADJ 3		FAC (excl Base Fuel):													
FAC	440	440-RESIDENTIAL	1067.895	(483.165)	(924.964)	(735.584)	(952.806)	(1075.231)	(1730.276)	(1546.229)	(1226.086)	(1398.104)	(644.535)	(354.277)	(10003.361)
FAC	442.2	442-COMMERCIAL	585.763	(167.431)	(565.021)	(446.806)	(719.695)	(775.861)	. ,		(943.439)		(193.148)	(127.658)	(6747.829)
FAC	442.3	442-INDUSTRIAL	1051.201	(623.778)	(639.809)		(1054.870)	(1167.697)	(1796.326)		(1633.173)	(1930.473)	97.771	(297.377)	(10449.035)
FAC	444	444-PUBLIC ST & HWY LIGHTING	8.083	(0.743)	(11.757)	6.945	(14.761)	(3.735)	(10.265)	(10.029)	(7.279)	(16.053)	(1.126)	2.608	(58.112)
FAC	445	445-OTHER PUBLIC AUTHORITIES	223.122	(93.726)	(244.761)	(103.552)	(315.420)	(274.191)	(459.799)	(398.956)	(378.336)	(503.508)	(40.697)	(11.740)	(2601.565)
		Total FAC (excl Base Fuel)	2936.065	(1368.843)	(2386.312)	(2285.571)	(3057.552)	(3296.715)	(5151.509)	(4476.405)	(4188.313)	(5014.567)	(781.735)	(788.444)	(29859.903)
FAC	501	Total FAC Expense	4078.059	(1005 210)	(1176 072)	(2337.882)	(2060 696)	(2002 746)	(4706.022)	(4202 965)	(4262 425)	(5557 765)	(1110 007)	(814.836)	(28530.357)
FAC	201	TOTAL LAPETISE	40/0.039	(1333.313)	(11/0.0/2)	(2337.002)	(000.5006)	(2332.740)	(4730.023)	(4332.005)	(4303.433)	(2221.765)	(1110.30/)	(014.030)	(20330.337)

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 SDICTIONAL ADJUSTMENTS WORKP

JURISDICTIONAL ADJUSTMENTS WORKPAPER BASE YEAR FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA: __X_BASE PERIOD____FORECASTED PERIOD
TYPE OF FILING: ____ORIGINAL __X_ UPDATED __X_ REVISED

SCHEDULE WPD-2 SHEET 2 OF 5

WORKPAPE	R REFE	RENCE NO(S):												WITNESS:	C. M. GARRETT
ADJ	Acct		Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	
ID	No.	Description	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	TOTAL
															\$(000)
ADJ 4		OSS:													
OSS	440	440-RESIDENTIAL	(442.528)	(0.093)	19.010	(44.937)	(36.097)	(30.409)	(53.881)	(33.022)	(206.075)	(108.158)	(58.886)	(7.097)	(1002.173)
OSS	442.2	442-COMMERCIAL	(215.215)	(21.188)	13.269	(40.259)	(17.132)	(25.263)	(34.526)	(24.292)	(149.394)	(86.719)	(10.618)	(8.826)	(620.161)
OSS	442.3	442-INDUSTRIAL	(349.981)	5.555	(20.869)	(44.372)	(42.040)	(34.503)	(59.776)	(28.344)	(247.706)	(101.190)	(33.266)	8.316	(948.176)
OSS	444	444-PUBLIC ST & HWY LIGHTING	(3.352)	0.003	0.799	(1.961)	0.994	(0.318)	(0.259)	(0.211)	(1.210)	(1.266)	0.066	(0.394)	(7.109)
OSS	445	445-OTHER PUBLIC AUTHORITIES	(80.766)	(3.113)	8.665	(28.121)	1.477	(13.538)	(12.672)	(8.090)	(61.759)	(31.496)	0.879	(9.053)	(237.587)
		Total	(1091.842)	(18.837)	20.874	(159.650)	(92.798)	(104.030)	(161.114)	(93.960)	(666.144)	(328.828)	(101.826)	(17.053)	(2815.207)
OSS	447	447-OSS SALES FOR RESALE	6947.173	367.119	333.072	1264.765	909.552	659.596	1031.856	621.239	2357.673	1969.334	854.144	265.883	17581.406
		OSS Expenses:													
OSS	501	501 Fuel Costs for External OSS	309.375	70.621	19.278	418.408	294.682	216.759	303.246	199.070	461.414	441.593	92.234	0.000	2826.679
OSS	547	547 Fuel Costs for External OSS	630.276	0.327	0.000	8.212	42.396	43.496	146.949	36.407	244.693	234.740	127.412	0.000	1514.908
OSS	555	555 Purchased Power - OSS	4.909	0.781	0.070	11.599	19.050	17.679	7.564	12.205	10.180	32.040	14.581	(0.103)	130.556
OSS	501	501 Fuel Costs for Utility OSS	2055.849	184.643	287.524	431.198	171.851	72.980	67.749	55.167	240.127	341.096	14.260	0.080	3922.525
OSS	547	547 Fuel Costs for Utility OSS	1984.038	23.670	2.166	28.629	15.418	13.207	4.549	31.765	24.079	0.134	57.943	240.704	2426.301
OSS	555	555 Purchased Power Costs - External OSS	0.250	33.188	0.000	21.826	75.803	55.944	126.131	63.540	147.283	204.097	272.803	15.087	1015.953
OSS	565	565 Transmission - OSS External	0.918	0.154	0.023	0.591	0.600	0.381	0.335	0.542	0.443	0.633	0.190	0.080	4.891
OSS	565	565 Transmission - OSS Utility	115.975	16.827	3.036	87.081	80.567	59.868	107.298	53.117	175.942	167.599	90.997	2.895	961.201
OSS	557	557 RTO Costs - OSS External	89.684	0.930	0.192	5.291	12.243	4.985	7.055	7.409	6.646	6.343	1.497	(0.281)	141.994
OSS	502	502 ECR Consumables - OSS External	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
OSS	506	506 ECR Consumables - OSS External	7.629	1.955	0.423	14.930	10.440	5.672	8.967	6.393	11.659	9.674	2.148	0.000	79.889
OSS	502	502 Other Consumables - OSS External	5.583	1.470	0.344	9.625	7.590	5.634	8.415	4.898	12.157	8.253	1.736	0.000	65.706
OSS	506	506 Other Consumables - OSS External	2.157	0.753	0.196	4.777	2.274	2.400	3.020	1.693	4.891	3.200	0.970	0.000	26.330
OSS	502	502 Other Consumables - OSS Utility	43.118	3.729	5.543	9.974	4.530	1.811	1.823	1.503	5.843	6.807	0.268	0.004	84.954
OSS	506	506 Other Consumables - OSS Utility	16.660	1.910	3.149	4.950	1.357	0.771	0.654	0.520	2.351	2.639	0.150	0.002	35.113
OSS	501	501 Inter-System Losses	5.781	(0.537)	0.097	2.297	2.152	1.660	2.915	1.547	4.308	4.556	2.511	0.002	27.364
033	301	Total	5272.203	340.420	322.040	1059.390	740.953	503.246	796.670	475.776	1352.016	1463.405	679.701	258.544	13264.365
		IUldi	5272.203	340.420	322.040	1029.390	740.953	303.246	790.070	4/5.//6	1352.016	1403.405	0/9./01	258.544	13264.3

KENTUCKY UTILITIES COMPANY

CASE NO. 2018-00294

CALCULATION OF CURRENT TAX ADJUSTMENT FROM INTEREST SYNCHRONIZATION

FOR THE 12 MONTHS ENDED DECEMBER 31, 2018 FOR THE 12 MONTHS ENDED APRIL 30, 2020

DATA:X_BASE PERIODX_FORECASTED PERIOD	
TYPE OF FILING: ORIGINALX UPDATEDX REVISED	

SCHEDULE WPD-2 SHEET 5 OF 5 WITNESS: C. M. GARRETT

WORKPAPER REFERENCE NO(S).:

LINE NO.	DESCRIPTION	WORKPAPER REFERENCE	BASE PERIOD	FORECASTED PERIOD
1	ADJUSTED JURISDICTIONAL CAPITALIZATION	J-1 , J-1.1/J-1.2	\$ 3,676,428,488	\$ 4,078,343,555
2	WEIGHTED COST OF DEBT	J-1 , J-1.1/J-1.2	 1.94%	2.05%
3	INTEREST SYNCHRONIZATION		\$ 71,254,907	\$ 83,577,750
4	KENTUCKY JURISDICTIONAL INTEREST PER BOOKS (EXCLUDING OTHER INTEREST)		 89,209,989	109,195,234
5	INTEREST SYNCHRONIZATION ADJUSTMENT (LINE 4 - 3)		\$ 17,955,082	\$ 25,617,484
6	COMPOSITE FEDERAL AND STATE TAX RATE	WPH-1	 24.9500%	24.9500%
7	CURRENT TAX ADJUSTMENT FROM INTEREST SYNCHRONIZATION		\$ 4,479,793	\$ 6,391,562

Forecasted Test Period Filing Requirements (Forecast Test Year 12ME 4/30/20; Base Period 12ME 12/31/18)

Filing Requirement 807 KAR 5:001 Section 16(8)(e) Sponsoring Witness: Christopher M. Garrett

Description of Filing Requirement:

A jurisdictional federal and state income tax summary for both the base period and the forecasted period with all supporting schedules of the various components of jurisdictional income taxes.

Response:

See attached.

Base Period Update Response:

See attached for the updated base period to reflect 12 months of actuals.

SCHEDULE E

JURISDICTIONAL FEDERAL AND STATE INCOME TAX SUMMARY

KENTUCKY UTILITIES COMPANY

CASE NO. 2018-00294

BASE PERIOD: FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

FORECASTED PERIOD: FOR THE 12 MONTHS ENDED APRIL 30, 2020

SCHEDULE DESCRIPTION

E-1 ADJUSTED JURISDICTIONAL FEDERAL AND STATE INCOME TAXES

E-2 DEVELOPMENT OF JURISDICTIONAL FEDERAL AND STATE INCOME TAXES

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294

COMPUTATION OF FEDERAL AND STATE INCOME TAX - JURISIDICTIONAL FOR THE BASE PERIOD TME DECEMBER 31, 2018 AND FORECAST PERIOD TME APRIL 30, 2020

DATA:_X_BASE PERIOD_X_FORECASTED PERIOD
TYPE OF FILING: ____ ORIGINAL _X_ UPDATED _X_ REVISED
WORKPAPER REFERENCE NO(S).:

SCHEDULE E-1
PAGE 1 OF 3
WITNESS: C. M. GARRETT

				A ⁻	T CURRENT RATES	S		AT PROPOS	SED RATES
							PRO FORMA		
LINE			BASE		FORECASTED	PRO FORMA	FORECASTED		FORECASTED
NO.	DESCRIPTION		PERIOD	ADJUSTMENTS	PERIOD	ADJUSTMENTS	PERIOD	ADJUSTMENTS	PERIOD
			(1)	(2)	(3)	(4)	(5)	(6)	(7)
			\$	\$	\$	\$	\$	\$	\$
1	Operating Income Before Income Taxes		330,500,040	(79,642,565)	250,857,475	2,293,038	253,150,513	111,879,566	365,030,079
2	Interest Charges		71,254,907	12,322,843	83,577,750	0	83,577,750		83,577,750
3	Book Net Income before Income Tax & Credits	LN 1-2	259,245,133	(91,965,408)	167,279,725	2,293,038	169,572,763	111,879,566	281,452,329
4	Permanent Differences:								
5	Section 199 Manufacturing Deduction		0	0	0		0	0	0
6	Other Permanent Differences		840,204	48,932	889,136		889,136		889,136
7	Total Permanent Differences	LN 5+6	840,204	48,932	889,136	0	889,136	0	889,136
8	Temporary Differences:								
9	Bonus Depreciation		(66,280,737)	(25,712,419)	(91,993,156)	0	(91,993,156)	0	(91,993,156
10	Federal Tax Depreciation		(254,309,631)	(34,065,529)	(288,375,160)	0	(288,375,160)	0	(288,375,160
11	Federal Net Operating Loss		(65,699,512)	65,699,512	0	0	0	0	0
12	Other Temporary Differences		173,759,473	16,914,151	190,673,623	0	190,673,623	0	190,673,623
13	Total Temporary Differences	LN 9+10+11+12	(212,530,407)	22,835,714	(189,694,693)	0	(189,694,693)	0	(189,694,693)
14	Subtotal	LN 3+7+13	47,554,931	(69,080,762)	(21,525,832)	2,293,038	(19,232,794)	111,879,566	92,646,772
15	Total State Tax Expense	LN 39	(1,474,678)	5,898,899	4,424,220	(114,652)	4,309,569	(5,593,978)	(1,284,410
16	Federal Taxable Income	LN 14+15	46,080,252	(63,181,863)	(17,101,611)	2,178,386	(14,923,225)	106,285,588	91,362,363
17	Federal Income Tax Rate		21.00%	21.00%	21.00%	21.00%	21.00%	21.00%	21.00%
18	Current Federal Tax Before Adjustments	LN 16 x 17	9,676,853	(13,268,191)	(3,591,338)	457,461	(3,133,877)	22,319,973	19,186,096
19	Federal tax adjustments:								
20	Other Current Adjustments		(5,404,743)	5,156,124	(248,620)	0	(248,620)	0	(248,620)
21	Prior Period Adjustments		(25,358)	25,358	0	0	0	0	0
22	Total Federal Current Tax Expense	SUM LN 18-21	4,246,752	(8,086,710)	(3,839,958)	457,461	(3,382,497)	22,319,973	18,937,477
23	State Current Tax Expense:								
24	Federal Taxable Income	LN 14	47,554,931	(69,080,762)	(21,525,832)	2,293,038	(19,232,794)	111,879,566	92,646,772
25	State tax adjustments:								
26	Addback Federal Net Operating Loss		65,699,512	(65,699,512)	0	0	0	0	0
27	Addback Bonus Depreciation		66,280,737	25,712,419	91,993,156	0	91,993,156	0	91,993,156
28	Addback Federal Tax Depreciation		254,309,631	34,065,529	288,375,160	0	288,375,160	0	288,375,160
29	Addback Other Items		(251,693)	251,693	0	0	0	0	0
30	State Tax Depreciation	01111110000	(381,080,144)	(34,512,154)	(415,592,298)	2,293,038	(415,592,298)	111,879,566	(415,592,298)
31 32	State Taxable Income State Income Tax Rate	SUM LN 22-30	52,512,974 5.00%	(109,262,787) 5.00%	(56,749,813) 5.00%	2,293,038 5.00%	(54,456,775) 5.00%	111,879,566 5.00%	57,422,791 5.00%
33	State Current Tax Expense Before Adjustments	LN 31 x 32	2,625,649	(5,463,139)	(2,837,491)	114,652	(2,722,839)	5,593,978	2,871,140
34	State Tax Credits and Adjustments:								
35	Kentucky Coal Credit		(1,059,182)	(527,548)	(1,586,730)	0	(1,586,730)	0	(1,586,730
36	Other Current Adjustments		(7,153)	7,153	(1,300,730)	0	(1,300,730)	0	(1,500,750
37	Prior Period Adjustments		(84,635)	84,635	0	0	0	0	0
38	Total State Current Tax Expense	SUM LN 33-37	1,474,678	(5,898,899)	(4,424,220)	114,652	(4,309,569)	5,593,978	1,284,410

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294

COMPUTATION OF FEDERAL AND STATE INCOME TAX - JURISIDICTIONAL FOR THE BASE PERIOD TME DECEMBER 31, 2018 AND FORECAST PERIOD TME APRIL 30, 2020

DATA:__X_BASE PERIOD__X_FORECASTED PERIOD
TYPE OF FILING: ____ ORIGINAL __X_ UPDATED __X_ REVISED
WORKPAPER REFERENCE NO(S).:

SCHEDULE E-1 PAGE 2 OF 3

WITNESS: C. M. GARRETT

				A ⁻	T CURRENT RATES	S		AT PROPOS	SED RATES
							PRO FORMA		
LINE	DECODIDE		BASE	45	FORECASTED	PRO FORMA	FORECASTED	4.0	FORECASTED
NO.	DESCRIPTION		PERIOD	ADJUSTMENTS	PERIOD	ADJUSTMENTS	PERIOD	ADJUSTMENTS	PERIOD
			(1) \$	(2) \$	(3) \$	(4) \$	(5) \$	(6) \$	(7) \$
39	INVESTMENT TAX CREDITS & INCOME TAXES		Ф	Ф	Ф	Ф	Φ	Ф	Ф
39	DEFERRED IN PRIOR YEARS								
	DEI ERRED INT RIOR TEARS								
40	INVESTMENT TAX CREDIT:								
41	Amortization of ITC		0	0	0		0		0
42	TOTAL INVESTMENT TAX CREDIT		0	0	0		0		0
43	INCOME TAX DEFERRED - FEDERAL:		(000.070)	(304.445)	(050 504)		(050 504)		(050 50 4)
44	Storm Damages		(229,679)	(721,115)	(950,794)		(950,794)		(950,794)
45	Amortization Loss on Reacquired Debt		(58,458)	(32,859)	(91,317)		(91,317)		(91,317)
46	Bonus Depreciation		13,939,169	5,379,393	19,318,563		19,318,563		19,318,563
47	CCR Pond Closures		6,793,039	248,312	7,041,351		7,041,351		7,041,351
48	Contributions In Aid of Const. & Capitalized Interest		(4,392,943)	1,491,276	(2,901,668)		(2,901,668)		(2,901,668)
49	Contingency Reserve		0	0	0		0		7.400.447
50	Cost of Removal		5,438,811	1,661,306	7,100,117		7,100,117		7,100,117
51	Demand Side Management		(840,429)	996,337	155,908		155,908		155,908
52	Environmental Cost Recovery		(1,782,134)	2,790,479	1,008,346		1,008,346		1,008,346
53	Fuel Adjustment Clause - KY		499,149	(436,954)	62,195		62,195		62,195
54	Post Retirement Benefits		994,483	(128,965)	865,518		865,518		865,518
55	Pensions		728,345	(298,339)	430,006		430,006		430,006
56	Federal Net Operating Loss		13,796,897	(13,796,897)	(200.052)		(200.052)		(200.050)
57 58	Interest Rate Swaps ARO		(221,335)	12,383 0	(208,952)		(208,952)		(208,952)
59	Green River Regulatory Asset		(281,083)	281,083	0		0		0
60	Brown Regulatory Asset		(201,003)	(125,063)	(125,063)		(125,063)		(125,063)
61	OSS Adjustment Clause - KY		(1,752)	(437)	(2,188)		, , ,		, ,
62	Tax Gain/Loss		1,310,405	1,679,674	2,990,079		(2,188) 2,990,079		(2,188) 2,990,079
63	Plant Outage Normalization		908,784	3,481,295	4,390,079		4,390,079		4,390,079
64	R&D Regulatory Asset		(62,860)	3,461,293	(62,753)		(62,753)		(62,753)
65	Refined Coal		55,180	(24,393)	30,787		30,787		30,787
66	Regulatory Expenses		(5,138)	(211,129)	(216,268)		(216,268)		(216,268)
67	Swap Termination		(5,150)	(211,123)	(210,200)		(210,200)		(210,200)
68	Tax Repair Expensing		5,776,098	(161,065)	5,615,033		5,615,033		5,615,033
69	TCJA Regulatory Liability - KY		(1,686,981)	1,686,981	0,010,000		0,010,000		0,010,000
70	Tax Depreciation in excess of Book Depreciation		1,033,403	(7,991,782)	(6,958,378)		(6,958,378)		(6,958,378)
71	Other Items		805,903	(805,903)	0		0		(0,000,070)
72	ADJUSTMENTS:								
73	Prior Period Adjustments		(43,812)	43,812	0		0		0
74	Federal Excess Deferreds - Protected		(8,259,060)	(5,515,031)	(13,774,091)		(13,774,091)		(13,774,091)
75	Federal Excess Deferreds - Unprotected		(649,718)	(64,280)	(713,998)		(713,998)		(713,998)
76	Permanent Loss on Tax Depreciation		367,464	(41,079)	326,385		326,385		326,385
77	Credit Carryforwards		5,075,421	(5,075,421)	0		0		0
78	Other	011111111111111	0 00 007 170	(45.070.075)	0		0 000 000		0 000 007
79	TOTAL INCOME TAX DEFERRED - FEDERAL	SUM LN 44-78	39,007,172	(15,678,275)	23,328,897	0	23,328,897	0	23,328,897
80	TOTAL FEDERAL INCOME TAXES	LN 22+79	43,253,924	(23,764,985)	19,488,939	457,461	19,946,400	22,319,973	42,266,373

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294

COMPUTATION OF FEDERAL AND STATE INCOME TAX - JURISIDICTIONAL FOR THE BASE PERIOD TME DECEMBER 31, 2018 AND FORECAST PERIOD TME APRIL 30, 2020

DATA:_X_BASE PERIOD_X_FORECASTED PERIOD
TYPE OF FILING: ____ORIGINAL _X_ UPDATED _X_ REVISED
WORKPAPER REFERENCE NO(S).:

SCHEDULE E-1 PAGE 3 OF 3 WITNESS: C. M. GARRETT

				A ⁻	T CURRENT RATES	3		AT PROPOS	SED RATES
		•					PRO FORMA		
LINE			BASE		FORECASTED	PRO FORMA	FORECASTED		FORECASTED
NO.	DESCRIPTION		PERIOD	ADJUSTMENTS	PERIOD	ADJUSTMENTS	PERIOD	ADJUSTMENTS	PERIOD
			(1)	(2)	(3)	(4)	(5)	(6)	(7)
			\$	\$	\$	\$	\$	\$	\$
81	INCOME TAX DEFERRED - STATE:		/ ··		/ ·· ·		,		, ,,
82	Storm Damages		(57,564)	(180,731)	(238,294)		(238,294)		(238,294)
83	Amortization Loss on Reacquired Debt		(14,651)	(8,235)	(22,886)		(22,886)		(22,886)
84	CCR Pond Closures		1,702,516	161,914	1,864,430		1,864,430		1,864,430
85	Contributions In Aid of Const. & Capitalized Interest		(1,100,988)	373,753	(727,235)		(727,235)		(727,235)
86	Contingency Reserve		0	0	0		0		0
87	Cost of Removal		1,363,111	416,367	1,779,478		1,779,478		1,779,478
88	Demand Side Management		(210,634)	249,708	39,075		39,075		39,075
89	Environmental Cost Recovery		(446,650)	699,368	252,718		252,718		252,718
90	Fuel Adjustment Clause - KY		125,100	(109,512)	15,588		15,588		15,588
91	Post Retirement Benefits		249,244	(32,322)	216,922		216,922		216,922
92	Pensions		182,543	(74,772)	107,771		107,771		107,771
93	Interest Rate Swaps		(55,472)	10,500	(44,973)		(44,973)		(44,973)
94	ARO		0	0	0		0		0
95	Green River Regulatory Asset		(70,447)	70,447	0		0		0
96	Brown Regulatory Asset		0	(31,344)	(31,344)		(31,344)		(31,344)
97	OSS Adjustment Clause - KY		(439)	(109)	(548)		(548)		(548)
98	Tax Gain/Loss		444,087	305,306	749,393		749,393		749,393
99	Plant Outage Normalization		227,765	872,505	1,100,271		1,100,271		1,100,271
100	R&D Regulatory Asset		(15,754)	27	(15,728)		(15,728)		(15,728)
101	Refined Coal		13,830	(6,113)	7,716		7,716		7,716
102	Regulatory Expenses		(1,288)	(52,915)	(54,202)		(54,202)		(54,202)
103	Swap Termination		0	0	0		0		0
104	Tax Repair Expensing		1,447,644	(40,367)	1,407,277		1,407,277		1,407,277
105	TCJA Regulatory Liability - KY		(422,802)	422,802	0		0		0
106	Tax Depreciation in excess of Book Depreciation		6,955,081	(2,114,577)	4,840,504		4,840,504		4,840,504
107	Other Items		99,563	(99,563)	0		0		0
108	ADJUSTMENTS:								
109	Prior Period Adjustments		160,925	(160,925)	0		0		0
110	Excess Deferreds - Protected		(1,046,056)	(386,957)	(1,433,013)		(1,433,013)		(1,433,013)
111	Excess Deferreds - Unprotected		0	(54,672)	(54,672)		(54,672)		(54,672)
112	Permanent Loss on Tax Depreciation		92,097	(16,269)	75,828		75,828		75,828
113	Other		0	0	0		0		0
114	TOTAL INCOME TAX DEFERRED - STATE	SUM LN 82-113	9,620,759	213,314	9,834,073	0	9,834,073	0	9,834,073
115	TOTAL STATE INCOME TAXES	LN 38+114	11,095,437	(5,685,584)	5,409,852	114,652	5,524,504	5,593,978	11,118,483
116	TOTAL INCOME TAXES	LN 42+80+115	54,349,361	(29,450,570)	24,898,791	572,113	25,470,904	27,913,952	53,384,856

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 DEVELOPMENT OF JURISDICTIONAL FEDERAL AND STATE INCOME TAXES BASE YEAR FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA:__X_BASE_PERIOD___FORECASTED_PERIOD
TYPE OF FILING: ____ ORIGINAL __X_ UPDATED __X_ REVISED
WORKPAPER REFERENCE NO(S).:

SCHEDULE E-2 PAGE 1 OF 6 WITNESS: C. M. GARRETT

LINE NO.	DESCRIPTIONS BY MAJOR GROUPINGS OR ACCOUNT		UNADJUSTED TOTAL COMPANY	JURIS. PERCENT	UNADJUSTED JURISDICTIONAL AMOUNT	JURISDICTIONAL CODE / EXPLANATION
			\$		\$	
1	Operating Income Before Income Taxes		467,138,122	90.863%	424,457,464	SEE SCHEDULE C-2.1
2	Interest Charges Book Taxable Income	LN 1+2	(99,298,348)	89.840%	(89,209,989) 335,247,475	RATE BASE
3	DOOK TAXABLE INCOME	LIV ITZ	301,033,114		555,241,415	
4	Permanent Differences:					DATE - :
5 6	Medicare Part D Subsidy		(136,378) 1,322,414	89.418% 0.000%	(121,946)	RATE BASE DIRECT ASSIGN / DEMAND AVG 12CP
7	AFUDC - Book Depreciation Non-Deductible Meals & Entertainment		1,076,017	89.418%	962,151	RATE BASE
8	Non-Deductible Business Expenses		795,010	0.000%	<u> </u>	DIRECT ASSIGN
9	Total Permanent Differences	SUM LN 5-8	-		-	
10	Total Federal Temporary Differences:					
11	2008 Wind Storm Damages		219,552	100.000%	219,552	DIRECT ASSIGN
12	2009 Winter Storm Damages		5,723,676 (4,791,953)	100.000% 100.000%	5,723,676 (4,791,953)	DIRECT ASSIGN
13 14	2018 Summer Storm Damages AFUDC-Debt,Repair Allow.,Misc Book Diffs-Federal		(469,250)	0.000%	(4,751,555)	DIRECT ASSIGN DIRECT ASSIGN
15	Amortization Loss on Reacquired Debt		327,699	89.418%	293,021	RATE BASE
16	Bonus Depreciation - Federal		(74,030,955) 273,556,684	89.531%	(66,280,737)	TOTAL DEFERRED TAXES DEPRECIATION EXPENSE
17 18	Book Depreciation Contribution In Aid of Const. & Capitalized Interest		24,625,709	88.923% 0.000%	243,253,534 22,019,766	RATE BASE
19	CCR Pond Closures		(37,976,678)	89.661%	(34,050,322)	DIRECT ASSIGN / DEMAND AVG 12CP
20	Cost of Removal		(30,488,574)	0.000%	(27,262,211)	RATE BASE
21 22	Demand Side Management Environmental Cost Recovery - Current		4,212,674 8,933,000	100.000% 100.000%	4,212,674 8,933,000	DIRECT ASSIGN DIRECT ASSIGN
23	FAC Under Recovery KY		(2,502,000)	100.000%	(2,502,000)	DIRECT ASSIGN
24	FAS 106 Cost Write-Off (Post Retirement)		(5,507,396)	90.512%	(4,984,876)	LABOR
25 26	FAS 143 - 190 FAS 143 - 283		(2,689,663) (6,398,180)	89.418% 89.418%	(2,405,037) (5,721,111)	RATE BASE RATE BASE
26 27	FAS 143 - 283 FAS 143 - ARO		9,087,842	89.418%	8,126,148	RATE BASE
28	FAS 87 Pensions		7,788,841	90.512%	7,049,867	LABOR
29	Green River Regulatory Asset		1,408,936	100.000%	1,408,936	DIRECT ASSIGN
30 31	Brown Regulatory Asset Interest Rate Swaps		(1,433,704)	100.000% 89.418%	(1,281,986)	DIRECT ASSIGN RATE BASE
32	Interest Rate Swaps - Reg Asset		2,391,436	100.000%	2,391,436	DIRECT ASSIGN
33	Muni True-up - Reg Asset		12,830,127	0.000%	(05 000 540)	DIRECT ASSIGN
34 35	NOL - KU - Federal Off-System Sales Tracker - Reg Liab		(73,474,760) 8,781	89.418% 100.000%	(65,699,512) 8,781	RATE BASE DIRECT ASSIGN
36	Pensions - Regulatory Asset		(11,439,692)	100.000%	(11,439,692)	DIRECT ASSIGN
37	Plant Outage Normalization		(4,555,309)	100.000%	(4,555,309)	DIRECT ASSIGN
38 39	R&D Regulatory Asset Refined Coal - KY - Reg Liab		315,088 (276,590)	100.000% 100.000%	315,088 (276,590)	DIRECT ASSIGN DIRECT ASSIGN
40	Refined Coal - VA - Reg Liab		64,859	0.000%	(270,000)	DIRECT ASSIGN
41	Regulatory Expenses		27,975	92.069%	25,756	REGULATORY COMMISSION EXP
42 43	Tax Depreciation - Federal Tax Loss on Disposition		(284,046,099) (7,475,147)	89.531% 89.418%	(254,309,631) (6,684,112)	DIRECT ASSIGN RATE BASE
43	Tax Repair Expensing		(32,379,319)	89.531%	(28,989,564)	TOTAL DEFERRED TAXES
45	TCJA Regulatory Liability - KY		8,456,043	100.000%	8,456,043	DIRECT ASSIGN
46	TCJA Regulatory Liability - VA		1,275,561	0.000% 0.000%	-	DIRECT ASSIGN
47 48	VA Over/Under Recovery Fuel Clause - Current Federal Temporary Differences	SUM LN 11-47	(1,420,000) (224,296,931)	0.000%	(212,530,407)	DIRECT ASSIGN
.0	reacial remperary billereness			-		
49	Subtotal	LN 3+9+48	146,599,906		123,557,272	
50	Total state tax expense	LN 74	(6,351,854)	-	(5,274,795)	
51	Federal Taxable Income	LN 49+50	140,248,052		118,282,477	
52	Federal Income Tax Rate		21%		21%	
53	Current Federal Tax Before Adjustments	LN 51 x 52	29,452,091		24,839,320	
54	Federal tax adjustments:		, .0_,001		,550,020	
55	Other Current Adjustments		(0.044.071)		(E 404 740)	RATE BASE
56 57	Prior Period Adjustments Total Federal Current Tax Expense	LN 53+55+56	(6,044,371)	-	(5,404,743) 19,409,219	RATE BASE
31	. Stat. Subtract Outlotte Tax Expense	214 00 100 100	20,0.0,001		. 5, .00,2.10	
58	State Current Tax Expense:	1.11.40	440 500 000		100 557 070	
59 60	Federal Taxable Income State tax adjustments:	LN 49	146,599,906		123,557,272	
61	Addback Federal Net Operating Loss		73,474,760	89.418%	65,699,512	RATE BASE
62	Addback Bonus Depreciation		74,030,955	89.531%	66,280,737	TOTAL DEFERRED TAXES
63 64	Addback Federal Tax Depreciation Addback Other Items		284,046,099 (284,234)	89.531% 88.551%	254,309,631 (251,693)	TOTAL DEFERRED TAXES TOTAL DEFERRED TAXES
65	State Tax Depreciation		(425,639,908)	89.531%	(381,080,144)	TOTAL DEFERRED TAXES
		0.04.4.		•	400 545 042	
66 67	State Taxable Income State Apportionment Income Adjustment	SUM LN 59-65	152,227,577		128,515,316	DIRECT ASSIGN
68	State Taxable Income Adjusted	LN 66+67	152,227,577	-	128,515,316	220.7.001014
69	State Income Tax Rate		5%	-	5%	
70	State Current Tax Expense Before Adjustments	LN 68 x 69	7,611,379		6,425,766	
, 0	State Carrott Tax Expense Delote Adjustinents	214 00 X 03	.,511,010		5, .25,750	

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 DEVELOPMENT OF JURISDICTIONAL FEDERAL AND STATE INCOME TAXES BASE YEAR FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA:__X_BASE_PERIOD___FORECASTED_PERIOD
TYPE OF FILING: ____ ORIGINAL __X_ UPDATED __X_ REVISED
WORKPAPER REFERENCE NO(S).:

SCHEDULE E-2 PAGE 2 OF 6 WITNESS: C. M. GARRETT

					UNADJUSTED	
LINE	DESCRIPTIONS BY MAJOR GROUPINGS OR		UNADJUSTED	JURIS.	JURISDICTIONAL	
NO.	ACCOUNT		TOTAL COMPANY	PERCENT	AMOUNT	JURISDICTIONAL CODE / EXPLANATION
			\$		\$	
71	State Tax Credits and Adjustments:					
72	Kentucky Coal Credit		(1,156,874)	91.556%	(1,059,182)	KENTUCKY DEMAND AVG 12 CP
73	Other Current Adjustments		(8,000)	89.418%	(7,153)	RATE BASE
74	Prior Period Adjustments		(94,651)	89.418%		RATE BASE
75	Total State Current Tax Expense	SUM LN 70-74	6,351,854	•	5,274,795	
76	Income Tax Deferred - Federal:					
77	2008 Wind Storm Damages		(43,801)	100.000%	(43,801)	DIRECT ASSIGN
78	2009 Winter Storm Damages		(1,141,873)	100.000%	(1,141,873)	DIRECT ASSIGN
79	2018 Summer Storm Damages		955,995	100.000%	955,995	DIRECT ASSIGN
80	AFUDC-Debt,Repair Allow.,Misc Book Diffs-Federal		93,615	0.000%		DIRECT ASSIGN
81	Amortization Loss on Reacquired Debt		(65,376)	89.418%	(58,458)	RATE BASE
82	Bonus Depreciation - Federal		15,546,501	89.661%	13,939,169	TOTAL DEFERRED TAXES
83	Book Depreciation		(54,574,558)	88.923%	(48,529,080)	DEPRECIATION EXPENSE
84	Contribution In Aid of Const. & Capitalized Interest		(4,912,829)	89.418%	(4,392,943)	RATE BASE
85	CCR Pond Closures		7,576,347	89.661%	6,793,039	DIRECT ASSIGN / DEMAND AVG 12CP
86	Cost of Removal		6,082,471	89.418%	5,438,811	RATE BASE
87	Demand Side Management		(840,429)	100.000%	(840,429)	DIRECT ASSIGN
88	Environmental Cost Recovery - Current		(1,782,134)	100.000%	(1,782,134)	DIRECT ASSIGN
89	FAC Under Recovery KY		499.149	100.000%	499.149	DIRECT ASSIGN
90	FAS 106 Cost Write-Off (Post Retirement)		1,098,726	90.512%	994,483	LABOR
91	FAS 143 - 190		536,588	89.418%	479.805	RATE BASE
92	FAS 143 - 190 FAS 143 - 283		1,276,437	89.418%	1,141,362	RATE BASE
93	FAS 143 - 263 FAS 143 - ARO		(1,813,025)	89.418%	(1,621,167)	RATE BASE
93 94	FAS 87 Pensions		(1,553,874)	100.000%	(1,553,874)	LABOR
95			(281,083)	100.000%	(281,083)	DIRECT ASSIGN
95 96	Green River Regulatory Asset Brown Regulatory Asset		(201,003)	100.000%	(201,003)	DIRECT ASSIGN
96 97	Interest Rate Swaps		286,024	89.418%	255,756	RATE BASE
98	Interest Rate Swaps Interest Rate Swaps - Reg Asset		(477,091)	100.000%	(477,091)	DIRECT ASSIGN
98			(2,559,610)	0.000%	(477,091)	DIRECT ASSIGN DIRECT ASSIGN
	Muni True-up - Reg Asset		15,429,700	89.418%	13,796,897	RATE BASE
100	NOL - KU - Federal		(1,752)	100.000%	(1,752)	DIRECT ASSIGN
101	Off-System Sales Tracker - Reg Liab		2,282,219	100.000%	2,282,219	DIRECT ASSIGN DIRECT ASSIGN
102	Pensions - Regulatory Asset Plant Outage Normalization		908,784	100.000%	908,784	DIRECT ASSIGN DIRECT ASSIGN
103			(62,860)	100.000%	(62,860)	DIRECT ASSIGN DIRECT ASSIGN
104	R&D Regulatory Asset		(62,860)	100.000%	(62,860)	
105	Refined Coal - KY - Reg Liab			0.000%	55,160	DIRECT ASSIGN DIRECT ASSIGN
106	Refined Coal - VA - Reg Liab		(12,939)		/F 420\	REGULATORY COMMISSION EXP
107	Regulatory Expenses Tax Depreciation - Federal		(5,581) 55,180,462	92.069% 89.819%	(5,138)	DIRECT ASSIGN
108					49,562,483	RATE BASE
109	Tax Loss on Disposition		1,465,486	89.418%	1,310,405	
110	Tax Repair Expensing		6,459,674	89.418%	5,776,098	TOTAL DEFERRED TAXES
111	TCJA Regulatory Liability - KY		(1,686,981)	100.000%	(1,686,981)	DIRECT ASSIGN
112	TCJA Regulatory Liability - VA		(254,474)	0.000%	-	DIRECT ASSIGN
113	VA over/under Recovery Fuel Clause - Current		283,290	0.000%	-	DIRECT ASSIGN
114	Other Items		859,952	93.715%	805,904	VARIOUS
115	Subtotal Income Tax Deferred - Federal	SUM LN 77-114	44,806,328		42,516,877	
116	Adjustments:		(40.00=)	00.44007	(40.010)	D. TE D. OF
117	Prior Period Adjustments		(48,997)	89.418%	(43,812)	RATE BASE
118	Federal Excess Deferreds		(10,540,956)	89.105%	(9,392,529)	TOTAL ELECTRIC PLANT
119	Permanent Loss on Tax Depreciation		410,952	89.418%	367,464	RATE BASE
120	Credit Carryforwards		5,577,826	90.993%	5,075,421	TAX EXPENSE
121	Other			89.418%	-	RATE BASE
122	Total Income Tax Deferred - Federal	SUM LN 115-121	40,205,153		38,523,421	
			62 504 544		E7 022 040	
123	Total Federal Income Taxes	LN 57+122	63,584,514	;	57,932,640	

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 DEVELOPMENT OF JURISDICTIONAL FEDERAL AND STATE INCOME TAXES BASE YEAR FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

DATA:__X_BASE_PERIOD___FORECASTED_PERIOD
TYPE OF FILING: ____ ORIGINAL __X_ UPDATED __X_ REVISED
WORKPAPER REFERENCE NO(S).:

SCHEDULE E-2 PAGE 3 OF 6 WITNESS: C. M. GARRETT

124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 148	DESCRIPTIONS BY MAJOR GROUPINGS OR ACCOUNT Income Tax Deferred - State: 2008 Wind Storm Damages 2009 Winter Storm Damages 2018 Summer Storm Damages AFUDC-Debt, Repair Allow, Misc Book Diffs-Federal Amortization Loss on Reacquired Debt Bonus Depreciation - Federal Book Depreciation - Federal Book Depreciation Contribution In Aid of Const. & Capitalized Interest CCR Pond Closures Cost of Removal Demand Side Management Environmental Cost Recovery - Current FAC Under Recovery KY FAS 106 Cost Write-Off (Post Retirement) FAS 143 - 190		UNADJUSTED TOTAL COMPANY \$ (10,978) (286,184) (239,598 (23,463 (16,385) (16,385) (11,231,285) (1,231,	JURIS. PERCENT 100.000% 100.000% 0.000% 89.418% 89.418% 89.418% 89.618 89.418%	JURISDICTIONAL AMOUNT \$ (10,978) (286,184) 239,598 - (14,651) (12,162,677) (1,100,988) 1,702,516	JURISDICTIONAL CODE / EXPLANATIO DIRECT ASSIGN DIRECT ASSIGN DIRECT ASSIGN DIRECT ASSIGN RATE BASE TOTAL DEFERRED TAXES DEPRECIATION EXPENSE RATE BASE
124 125 126 127 128 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 148	Income Tax Deferred - State: 2008 Wind Storm Damages 2009 Winter Storm Damages 2018 Summer Storm Damages AFUDC-Debt, Repair Allow, Misc Book Diffs-Federal Amortization Loss on Reacquired Debt Bonus Depreciation - Federal Book Depreciation Contribution In Aid of Const. & Capitalized Interest CCR Pond Closures Cost of Removal Demand Side Management Environmental Cost Recovery - Current FAC Under Recovery KY FAS 106 Cost Write-Off (Post Retirement)		\$ (10,978) (286,184) 239,598 23,463 (16,385) (13,677,834) (1,231,285) 1,898,834 1,524,429	100.000% 100.000% 100.000% 0.000% 89.418% 89.418% 89.418% 89.418%	\$ (10,978) (286,184) 239,598 (14,651) - (12,162,677) (1,100,988)	DIRECT ASSIGN DIRECT ASSIGN DIRECT ASSIGN DIRECT ASSIGN RATE BASE TOTAL DEFERRED TAXES DEPRECIATION EXPENSE RATE BASE
125 126 127 128 129 130 131 132 133 134 135 136 137 140 141 142 145 146 147 148 149	2008 Wind Storm Damages 2009 Winter Storm Damages 2018 Summer Storm Damages AFUDC-Debt,Repair Allow,Misc Book Diffs-Federal Amortization Loss on Reacquired Debt Bonus Depreciation - Federal Book Depreciation Contribution In Aid of Const. & Capitalized Interest CCR Pond Closures Cost of Removal Demand Side Management Environmental Cost Recovery - Current FAC Under Recovery KY FAS 106 Cost Write-Off (Post Retirement)		(10,978) (286,184) 239,598 23,463 (16,385) (13,677,834) (1,231,285) 1,898,834 1,524,429	100.000% 100.000% 0.000% 89.418% 89.418% 88.923% 89.418% 89.661%	(10,978) (286,184) 239,598 (14,651) (12,162,677) (1,100,988)	DIRECT ASSIGN DIRECT ASSIGN DIRECT ASSIGN RATE BASE TOTAL DEFERRED TAXES DEPRECIATION EXPENSE RATE BASE
125 126 127 128 129 130 131 132 133 134 135 136 137 140 141 142 145 146 147 148 149	2008 Wind Storm Damages 2009 Winter Storm Damages 2018 Summer Storm Damages AFUDC-Debt,Repair Allow,Misc Book Diffs-Federal Amortization Loss on Reacquired Debt Bonus Depreciation - Federal Book Depreciation Contribution In Aid of Const. & Capitalized Interest CCR Pond Closures Cost of Removal Demand Side Management Environmental Cost Recovery - Current FAC Under Recovery KY FAS 106 Cost Write-Off (Post Retirement)		(286,184) 239,598 23,463 (16,385) (13,677,834) (1,231,285) 1,898,834 1,524,429	100.000% 100.000% 0.000% 89.418% 89.418% 88.923% 89.418% 89.661%	(286,184) 239,598 - (14,651) - (12,162,677) (1,100,988)	DIRECT ASSIGN DIRECT ASSIGN DIRECT ASSIGN RATE BASE TOTAL DEFERRED TAXES DEPRECIATION EXPENSE RATE BASE
126 127 128 129 130 131 132 133 134 135 136 137 140 141 142 145 146 147 148 149	2009 Winter Storm Damages 2018 Summer Storm Damages AFUDC-Debt, Repair Allow, Misc Book Diffs-Federal Amortization Loss on Reacquired Debt Bonus Depreciation - Federal Book Depreciation - Federal Book Depreciation Contribution In Aid of Const. & Capitalized Interest CCR Pond Closures Cost of Removal Demand Side Management Environmental Cost Recovery - Current FAC Under Recovery KY FAS 106 Cost Write-Off (Post Retirement)		(286,184) 239,598 23,463 (16,385) (13,677,834) (1,231,285) 1,898,834 1,524,429	100.000% 100.000% 0.000% 89.418% 89.418% 88.923% 89.418% 89.661%	(286,184) 239,598 - (14,651) - (12,162,677) (1,100,988)	DIRECT ASSIGN DIRECT ASSIGN DIRECT ASSIGN RATE BASE TOTAL DEFERRED TAXES DEPRECIATION EXPENSE RATE BASE
127 128 129 130 130 131 132 133 134 135 139 140 141 142 143 144 145 146 147 148 149	2018 Summer Storm Damages AFUDC-Debt,Repair Allow.,Misc Book Diffs-Federal Amortization Loss on Reacquired Debt Bonus Depreciation - Federal Book Depreciation Contribution In Aid of Const. & Capitalized Interest CCR Pond Closures Cost of Removal Demand Side Management Environmental Cost Recovery - Current FAC Under Recovery KY FAS 106 Cost Write-Off (Post Retirement)		239,598 23,463 (16,385) (13,677,834) (1,231,285) 1,898,834 1,524,429	100.000% 0.000% 89.418% 89.418% 88.923% 89.418% 89.661%	239,598 - (14,651) - (12,162,677) (1,100,988)	DIRECT ASSIGN DIRECT ASSIGN RATE BASE TOTAL DEFERRED TAXES DEPRECIATION EXPENSE RATE BASE
128	AFUDC-Debt,Repair Allow, Misc Book Diffs-Federal Amortization Loss on Reacquired Debt Bonus Depreciation - Federal Book Depreciation - Federal Book Depreciation Contribution In Aid of Const. & Capitalized Interest CCR Pond Closures Cost of Removal Demand Side Management Environmental Cost Recovery - Current FAC Under Recovery KY FAS 106 Cost Write-Off (Post Retirement)		23,463 (16,385) - (13,677,834) (1,231,285) 1,898,834 1,524,429	0.000% 89.418% 89.418% 88.923% 89.418% 89.661%	(14,651) - (12,162,677) (1,100,988)	DIRECT ASSIGN RATE BASE TOTAL DEFERRED TAXES DEPRECIATION EXPENSE RATE BASE
129 130 131 132 133 134 135 136 137 138 139 141 142 143 144 145 146 147 148	Amortization Loss on Reacquired Debt Bonus Depreciation - Federal Book Depreciation Contribution In Aid of Const. & Capitalized Interest CCR Pond Closures Cost of Removal Demand Side Management Environmental Cost Recovery - Current FAC Under Recovery KY FAS 106 Cost Write-Off (Post Retirement)		(16,385) - (13,677,834) (1,231,285) 1,898,834 1,524,429	89.418% 89.418% 88.923% 89.418% 89.661%	(12,162,677) (1,100,988)	RATE BASE TOTAL DEFERRED TAXES DEPRECIATION EXPENSE RATE BASE
130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148	Bonus Depreciation - Federal Book Depreciation Contribution In Aid of Const. & Capitalized Interest CCR Pond Closures Cost of Removal Demand Side Management Environmental Cost Recovery - Current FAC Under Recovery KY FAS 106 Cost Write-Off (Post Retirement)		(13,677,834) (1,231,285) 1,898,834 1,524,429	89.418% 88.923% 89.418% 89.661%	(12,162,677) (1,100,988)	TOTAL DEFERRED TAXES DEPRECIATION EXPENSE RATE BASE
131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 145 146 147	Book Depreciation Contribution In Aid of Const. & Capitalized Interest CCR Pond Closures Cost of Removal Demand Side Management Environmental Cost Recovery - Current FAC Under Recovery KY FAS 106 Cost Write-Off (Post Retirement)		(1,231,285) 1,898,834 1,524,429	88.923% 89.418% 89.661%	(1,100,988)	DEPRECIATION EXPENSE RATE BASE
132 133 134 135 136 137 138 139 140 141 142 144 145 146 147 148	Contribution In Aid of Const. & Capitalized Interest CCR Pond Closures Cost of Removal Demand Side Management Environmental Cost Recovery - Current FAC Under Recovery KY FAS 106 Cost Write-Off (Post Retirement)		(1,231,285) 1,898,834 1,524,429	89.418% 89.661%	(1,100,988)	RATE BASE
133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148	CCR Pond Closures Cost of Removal Demand Side Management Environmental Cost Recovery - Current FAC Under Recovery KY FAS 106 Cost Write-Off (Post Retirement)		1,898,834 1,524,429	89.661%		
133 134 135 136 137 138 139 140 141 142 143 144 145 146 147	CCR Pond Closures Cost of Removal Demand Side Management Environmental Cost Recovery - Current FAC Under Recovery KY FAS 106 Cost Write-Off (Post Retirement)		1,898,834 1,524,429			
134 135 136 137 138 139 140 141 142 143 144 145 146 147 148	Cost of Removal Demand Side Management Environmental Cost Recovery - Current FAC Under Recovery KY FAS 106 Cost Write-Off (Post Retirement)			90 4499/		DIRECT ASSIGN / DEMAND AVG 12CF
135 136 137 138 139 140 141 142 143 144 145 146 147 148	Demand Side Management Environmental Cost Recovery - Current FAC Under Recovery KY FAS 106 Cost Write-Off (Post Retirement)			09.41076	1,363,111	RATE BASE
136 137 138 139 140 141 142 143 144 145 146 147 148	Environmental Cost Recovery - Current FAC Under Recovery KY FAS 106 Cost Write-Off (Post Retirement)			100.000%	(210,634)	DIRECT ASSIGN
137 138 139 140 141 142 143 144 145 146 147 148	FAC Under Recovery KY FAS 106 Cost Write-Off (Post Retirement)		(446,650)	100.000%	(446,650)	DIRECT ASSIGN
138 139 140 141 142 143 144 145 146 147 148	FAS 106 Cost Write-Off (Post Retirement)		125,100	100.000%	125,100	DIRECT ASSIGN
139 140 141 142 143 144 145 146 147 148			275,370	90.512%	249,244	LABOR
140 141 142 143 144 145 146 147 148			134,483	89.418%	120,252	RATE BASE
141 142 143 144 145 146 147 148	FAS 143 - 283		319.909	89.418%	286.056	RATE BASE
142 143 144 145 146 147 148	FAS 143 - 263 FAS 143 - ARO		(454,392)	89.418%	(406,307)	RATE BASE
143 144 145 146 147 148	FAS 87 Pensions		(389,442)	100.000%	(389,442)	LABOR
144 145 146 147 148	Green River Regulatory Asset		(70,447)	100.000%	(70,447)	DIRECT ASSIGN
145 146 147 148 149	Brown Regulatory Asset		(70,447)	100.000%	(70,447)	DIRECT ASSIGN DIRECT ASSIGN
146 147 148 149	9 ,		71,685	89.418%	64,099	RATE BASE
147 148 149	Interest Rate Swaps		(119,572)	100.000%	(119,572)	
148 149	Interest Rate Swaps - Reg Asset				(119,572)	DIRECT ASSIGN
149	Muni True-up - Reg Asset		(641,506)	0.000%	-	DIRECT ASSIGN
	NOL - KU - Federal		- (400)	89.418%	- (400)	RATE BASE
150	Off-System Sales Tracker - Reg Liab		(439)	100.000%	(439)	DIRECT ASSIGN
	Pensions - Regulatory Asset		571,985	100.000%	571,985	DIRECT ASSIGN
	Plant Outage Normalization		227,765	100.000%	227,765	DIRECT ASSIGN
	R&D Regulatory Asset		(15,754)	100.000%	(15,754)	DIRECT ASSIGN
	Refined Coal - KY - Reg Liab		13,830	100.000%	13,830	DIRECT ASSIGN
	Refined Coal - VA - Reg Liab		(3,243)	0.000%	-	DIRECT ASSIGN
	Regulatory Expenses		(1,399)	92.069%	(1,288)	REGULATORY COMMISSION EXP
	Tax Depreciation - Federal		21,281,995	89.831%	19,117,757	DIRECT ASSIGN
	Tax Loss on Disposition		496,643	89.418%	444,087	RATE BASE
	Tax Repair Expensing		1,618,966	89.418%	1,447,644	TOTAL DEFERRED TAXES
	TCJA Regulatory Liability - KY		(422,802)	100.000%	(422,802)	DIRECT ASSIGN
	TCJA Regulatory Liability - VA		(63,778)	0.000%	-	DIRECT ASSIGN
161	VA over/under Recovery Fuel Clause - Current		71,000	0.000%	-	DIRECT ASSIGN
162	Other Items		101,133	98.447%	99,563	VARIOUS
163	Subtotal Income Tax Deferred - State	SUM LN 125-162	10,933,463	-	10,413,793	
	Adjustments:					
	Prior Period Adjustments		179,970	89.418%	160,925	RATE BASE
	Excess Deferreds		(1,139,568)	93.716%	(1,067,958)	TOTAL KENTUCKY ELECTRIC PLANT
	LACESS DEIELIEUS		102,996	89.418%	92,097	RATE BASE
		SUM LN 163-167	10,076,861		9,598,857	TO THE BAGE
169	Permanent Loss on Tax Depreciation Total Income Tax Deferred - State		16,428,715		14,873,652	

Forecasted Test Period Filing Requirements (Forecast Test Year 12ME 4/30/20; Base Period 12ME 12/31/18)

Filing Requirement 807 KAR 5:001 Section 16(8)(f) Sponsoring Witness: Christopher M. Garrett

Description of Filing Requirement:

Summary schedules for both the base period and the forecasted period (the utility may also provide a summary segregating those items it proposes to recover in rates) of organization membership dues; initiation fees; expenditures at country clubs; charitable contributions; marketing, sales, and advertising expenditures; professional service expenses; civic and political activity expenses; expenditures for employee parties and outings; employee gift expenses; and rate case expenses.

Response:

See attached.

Base Period Update Response:

See attached for the updated base period to reflect 12 months of actuals.

Kentuky Utilities

Case No. 2018-00294

Filing Requirement Section 16(8)(f)

Base Period: Twelve Months Ended December 31, 2018 Forecasted Test Period: Twelve Months Ended April 30, 2020

Schedule	Description
F-1	Organization Membership Dues, Initiation Fees and Expenditures at Country Clubs
F-2	Charitable Contributions
F-3	Expenditures for Employee Parties and Outings, Employee Gift Expenses
F-4	Marketing and Sales Expenditures
F-5	Advertising Expenditures
F-6	Professional Service Expenses
F-7	Rate Case Expenses
F-8	Civic and Political Activity Expenses

Organization Membership Dues, Initiation Fees and Expenditures at Country Clubs Base Period: Twelve Months Ended December 31, 2018 Forecasted Test Period: Twelve Months Ended April 30, 2020

KU FR_16(8)(f) Schedule F-1

Account No.	Organization/Membership	Dues	Jurisdiction %	Total Jurisdiction
	Base Period - Recoverable			
930	Electric Power Research Institute (EPRI)	2,017,867.20	90.512%	1,826,420.0
930	Edison Electric Institute (EEI)	439,572.82	90.512%	397,867.9
930	Utility Air Regulatory Group (UARG)	171,923.01	90.512%	155,611.6
930	Hunton Andrews Kurth LLP	95,025.00	90.512%	86,009.4
930	Baker Botts LLP	86,730.53	90.512%	78,501.8
930	Steptoe & Johnson LLC	85,937.50	90.512%	77,784.1
930	Utility Solid Waste Activities Group (USWAG)	81,765.75	90.512%	74,008.1
930	Utility Water Act Group (UWAG)	75,552.65	90.512%	68,384.5
930	Hunton and Williams LLP	66,150.00	90.512%	59,873.9
930	North American Transmission Forum	47,557.25	90.512%	43,045.2
930	University of Louisville Research Foundation Inc.	31,000.00	90.512%	28,058.8
930	Curtiss Wright Flow Controls Service LLC	25,240.15	90.512%	22,845.4
930	Utilities Technology Council	10,008.00	90.512%	9,058.
930	Southern Company	9,049.95	90.512%	8,191.
930	American Coal Ash Association	8,700.00	90.512%	7,874.
930	Carbon Utilization Research Council	8,700.00	90.512%	7,874.
930	Southeastern Electric Exchange	8,448.00	90.512%	7,646.4
930	Chartwell Inc	8,367.30	90.512%	7,573.
921/930	Waterways Council Inc	8,011.47	90.512%	7,251.
921/930	Boston College Center	7,950.00	90.512%	7,195.
930	PJM Interconnection LLC	7,358.62	90.512%	6,660.
921	Kentucky Society of CPAs	6,027.44	90.512%	5,455.
930	University of Missouri	5,500.00	90.512%	4,978.
921	AICPA	5,159.52	90.512%	4,670.
00/903/921/930	Various Vendors < \$5,000	89,783.33	90.512%	81,265.
	Total Base Period - Recoverable	3,407,385.49		3,084,106.
426 426 426 426 426	Carbon Utilization Research Council Lexington Chamber of Commerce Waterways Council Inc Danville Boyle County Various Vendors < \$2,000	8,700.00 6,966.95 5,674.20 2,174.00 17,269.58	0.000% 0.000% 0.000% 0.000% 0.000%	- - - -
	Total Base Period - Non-Recoverable	140,797.27		-
	Forecasted Test Period - Recoverable			
930	Edison Electric Institute (EEI)	446,705.80	94.070%	420,215.
930	Electric Power Research Institute (EPRI)	2,072,700.00	94.070%	1,949,786.
930	Midwest Ozone Group (MOG)	36,437.50	94.070%	34,276.
930	Utility Air Regulatory Group (UARG)	148,400.00	94.070%	139,599.
930	Utility Water Act Group (UWAG)	60,420.00	94.070%	56,837.
930	Utility Solid Waste Activities Group (USWAG)	35,472.90	94.070%	33,369.
Various	Other Non-Specific KU Dues	417,286.83	94.070%	392,541.
	Total Forecasted Test Period - Recoverable	3,217,423.03		3,026,625.
e> Portion of Fore	ecasted Test Period Recoverable Dues are not completed in specifi	c vendor detail and are shown as '	'Other Non-Specific KU	Dues".
	Forecasted Test Period - Not Recoverable			
426	Edison Electric Institute (EEI)	70,071.48	0.000%	-
426	Other Non-Specific KU Dues	69,822.10	0.000%	-
	Total Forecasted Test Period - Non-Recoverable	139,893.58		

Note> Portion of Forecasted Test Period Non-Recoverable Dues are not completed in specific vendor detail and are shown as "Other Non-Specific KU Dues".

Case No. 2018-00294 Attachment to Filing Requirement 807 KAR 5:001 Sec. 16(8)(f) 2 of 9 Garrett

Kentucky Utilities Case No. 2018-00294 Charitable Contributions

Base Period: Twelve Months Ended December 31, 2018 Forecasted Test Period: Twelve Months Ended April 30, 2020

	Charitable Organization	Total Utility	Jurisdiction %	Total Jurisdictio
	Base Period - Not Recoverable			
426.1	LG&E AND KU FOUNDATION INC	4,000,000	0.000%	
426.1	HOME ENERGY ASSIST	470,000	0.000%	
426.1	CENTRE COLLEGE OF KENTUCKY	85,100	0.000%	
426.1	WINTERCARE INC	64,278	0.000%	
426.1	LEXINGTON STRIDES AHEAD FOUNDATION	45,000	0.000%	
426.1	WINTERCARE ENERGY FUND INC	35,522	0.000%	
426.1	COMMERCE LEXINGTON INC	32,500	0.000%	
426.1	LEXINGTON HABITAT FOR HUMANITY	31,250	0.000%	
426.1	CITY OF DANVILLE	29,000	0.000%	
426.1	HERRINGTON LAKE CONSERVATION LEAGUE	25,000	0.000%	
426.1	THE ARBORETUM	23,500	0.000%	
426.1	GODS PANTRY FOOD BANK INC	21,500	0.000%	
426.1	UNIVERSITY OF KENTUCKY	21,000	0.000%	
426.1	KAED Foundation	20,000	0.000%	
426.1	KENTUCKY ASSOCIATION OF MANUFACTURERS INC	17,500	0.000%	
426.1	URBAN LEAGUE OF LEX FAYETTE COUNTY	17,500	0.000%	
426.1	DOLLAR ENERGY FUND	15,760	0.000%	
426.1	LEXINGTON AREA SPORTS AUTHORITY	15,000	0.000%	
426.1	UNIVERSITY OF KENTUCKY RESEARCH FOUNDATION	15,000	0.000%	
426.1	DOWNTOWN LEXINGTON PARTNERSHIP	15,000	0.000%	
426.1	KENTUCKY ASSOCIATION FOR ECONOMIC DEVELOPMENT	14,800	0.000%	
426.1	COMMUNITY ACTION COUNCIL	13,711	0.000%	
426.1	THE NEST CENTER FOR WOMEN CHILDREN & FAMILIES	13,000	0.000%	
426.1	CAMPBELLSVILLE UNIVERSITY INC	12,800	0.000%	
426.1	YMCA OF CENTRAL KENTUCKY	11,000	0.000%	
426.1	JUNIOR ACHIEVEMENT OF THE BLUEGRASS	10,500	0.000%	
426.1	KENTUCKY BALLET THEATRE	10,000	0.000%	
426.1	BLUEGRASS TOMORROW INC	10,000	0.000%	
426.1	LEXARTS	10,000	0.000%	
426.1	CARROLL COUNTY TRAINING CONSORTIUM	10,000	0.000%	
426.1	VENDOR < \$10,000	318,413	0.000%	
	Total Base Period	5,433,634		
	Forecasted Test Period - Not Recoverable			
426.1	HOME ENERGY ASSISTANCE	470.000	0.000%	
426.1	WINTER CARE ENERGY FUND	100,000	0.000%	
426.1	CENTRE COLLEGE OF KENTUCKY	85,000	0.000%	
426.1	LEXINGTON STRIDES AHEAD FOUNDATION	45,000	0.000%	
426.1	LEXINGTON STRIDES ATEAD FOODDATION	30,000	0.000%	
426.1	SHAKER VILLAGE OF PLEASANT HILL	25,000	0.000%	
426.1	PLANT FOR THE PLANET	24,800	0.000%	
426.1	SOURCE WATER PROTECTION PROGRAM DANVILLE	20,000	0.000%	
426.1	URBAN LEAGUE OF LEX FAYETTE COUNTY	17,500	0.000%	
426.1	LEADERSHIP KENTUCKY	15,000	0.000%	
426.1	LEXINGTON AREA SPORTS AUTHORITY	15,000	0.000%	
	LUMINATE LEXINGTON	15,000	0.000%	
426 1	POWER AND ENERGY INSTITUTE OF KENTUCKY	15,000	0.000%	
426.1 426.1	UNIVERSITY OF KENTUCKY COLLEGE OF ENGINEERING	15,000	0.000%	
426.1			0.000/0	
426.1 426.1				
426.1 426.1 426.1	WINTERSHARE MATCH	15,000	0.000%	
426.1 426.1 426.1 426.1	WINTERSHARE MATCH KENTUCKY CHAMBER OF COMMERCE	15,000 13,000	0.000% 0.000%	
426.1 426.1 426.1 426.1 426.1	WINTERSHARE MATCH KENTUCKY CHAMBER OF COMMERCE BLUEGRASS SPORTS COMMISSION	15,000 13,000 12,000	0.000% 0.000% 0.000%	
426.1 426.1 426.1 426.1 426.1 426.1	WINTERSHARE MATCH KENTUCKY CHAMBER OF COMMERCE BLUEGRASS SPORTS COMMISSION THE NEST CENTER FOR WOMEN CHILDREN & FAMILIES	15,000 13,000 12,000 11,000	0.000% 0.000% 0.000% 0.000%	
426.1 426.1 426.1 426.1 426.1	WINTERSHARE MATCH KENTUCKY CHAMBER OF COMMERCE BLUEGRASS SPORTS COMMISSION THE NEST CENTER FOR WOMEN CHILDREN & FAMILIES KENTUCKY COAL ASSOCIATION	15,000 13,000 12,000 11,000 11,000	0.000% 0.000% 0.000% 0.000% 0.000%	
426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1	WINTERSHARE MATCH KENTUCKY CHAMBER OF COMMERCE BLUEGRASS SPORTS COMMISSION THE NEST CENTER FOR WOMEN CHILDREN & FAMILIES KENTUCKY COAL ASSOCIATION JUNIOR ACHIEVEMENT OF THE BLUEGRASS	15,000 13,000 12,000 11,000 11,000 10,300	0.000% 0.000% 0.000% 0.000% 0.000% 0.000%	
426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1	WINTERSHARE MATCH KENTUCKY CHAMBER OF COMMERCE BLUEGRASS SPORTS COMMISSION THE NEST CENTER FOR WOMEN CHILDREN & FAMILIES KENTUCKY COAL ASSOCIATION JUNIOR ACHIEVEMENT OF THE BLUEGRASS ARBORETUM LEXINGTON	15,000 13,000 12,000 11,000 11,000 10,300 10,000	0.000% 0.000% 0.000% 0.000% 0.000% 0.000%	
426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1	WINTERSHARE MATCH KENTUCKY CHAMBER OF COMMERCE BLUEGRASS SPORTS COMMISSION THE NEST CENTER FOR WOMEN CHILDREN & FAMILIES KENTUCKY COAL ASSOCIATION JUNIOR ACHIEVMENT OF THE BLUEGRASS ARBORETUM LEXINGTON CAMPBELLSVILLE UNIVERSITY INC	15,000 13,000 12,000 11,000 11,000 10,300 10,000	0.000% 0.000% 0.000% 0.000% 0.000% 0.000% 0.000%	
426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1	WINTERSHARE MATCH KENTUCKY CHAMBER OF COMMERCE BLUEGRASS SPORTS COMMISSION THE NEST CENTER FOR WOMEN CHILDREN & FAMILIES KENTUCKY COAL ASSOCIATION JUNIOR ACHIEVEMENT OF THE BLUEGRASS ARBORETUM LEXINGTON CAMPBELLSVILLE UNIVERSITY INC HERRINGTON LAKE CONSERVATION LEAGUE	15,000 13,000 12,000 11,000 11,000 10,300 10,000 10,000	0.000% 0.000% 0.000% 0.000% 0.000% 0.000% 0.000% 0.000%	
426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1	WINTERSHARE MATCH KENTUCKY CHAMBER OF COMMERCE BLUEGRASS SPORTS COMMISSION THE NEST CENTER FOR WOMEN CHILDREN & FAMILIES KENTUCKY COAL ASSOCIATION JUNIOR ACHIEVEMENT OF THE BLUEGRASS ARBORETUM LEXINGTON CAMPBELLSVILLE UNIVERSITY INC HERRINGTON LAKE CONSERVATION LEAGUE KENTUCKY ASSOCIATION OF MANUFACTURERS INC	15,000 13,000 12,000 11,000 11,000 10,300 10,000 10,000 10,000	0.000% 0.000% 0.000% 0.000% 0.000% 0.000% 0.000% 0.000% 0.000%	
426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1	WINTERSHARE MATCH KENTUCKY CHAMBER OF COMMERCE BLUEGRASS SPORTS COMMISSION THE NEST CENTER FOR WOMEN CHILDREN & FAMILIES KENTUCKY COAL ASSOCIATION JUNIOR ACHIEVEMENT OF THE BLUEGRASS ARBORETUM LEXINGTON CAMPBELLSVILLE UNIVERSITY INC HERRINGTON LAKE CONSERVATION LEAGUE KENTUCKY ASSOCIATION OF MANUFACTURERS INC SCHOOL SUPPLY DRIVE	15,000 13,000 12,000 11,000 11,000 10,300 10,000 10,000 10,000 10,000 10,000	0.000% 0.000% 0.000% 0.000% 0.000% 0.000% 0.000% 0.000% 0.000%	
426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1 426.1	WINTERSHARE MATCH KENTUCKY CHAMBER OF COMMERCE BLUEGRASS SPORTS COMMISSION THE NEST CENTER FOR WOMEN CHILDREN & FAMILIES KENTUCKY COAL ASSOCIATION JUNIOR ACHIEVEMENT OF THE BLUEGRASS ARBORETUM LEXINGTON CAMPBELLSVILLE UNIVERSITY INC HERRINGTON LAKE CONSERVATION LEAGUE KENTUCKY ASSOCIATION OF MANUFACTURERS INC	15,000 13,000 12,000 11,000 11,000 10,300 10,000 10,000 10,000	0.000% 0.000% 0.000% 0.000% 0.000% 0.000% 0.000% 0.000% 0.000%	

Expenditures for Employee Parties and Outings, Employee Gift Expenses

Base Period: Twelve Months Ended December 31, 2018 Forecasted Test Period: Twelve Months Ended April 30, 2020

KU FR_16(8)(f) Schedule F-3

count No.	Description	Total Utility	Jurisdiction %	Total Jurisdiction
	Base Period - Recoverable			
Various	Safety Recognition	11,401	0.000%	-
	Total Safety Recognition	11,401		-
	Base Period - Not Recoverable			
426.5	All Other Employee Recognition	375,059	0.000%	_
	Total All Other Employee Recogntion	375,059		-
	Total Base Period	386,460		-
	Forecasted Test Period - Recoverable			
Various	Safety Recognition	33,829	0.000%	-
	Total Safety Recognition	33,829		-
	Forecasted Test Period - Not Recoverable			
426.5	All Other Employee Recognition	638,087	0.000%	-
	Total All Other Employee Recogntion	638,087	-	-
		671,916		_

Case No. 2018-00294 Attachment to Filing Requirement 807 KAR 5:001 Sec. 16(8)(f) 4 of 9 Garrett

Marketing and Sales Expenditures

Base Period: Twelve Months Ended December 31, 2018

Forecasted Test Period: Twelve Months Ended April 30, 2020

KU FR_16(8)(f)								Schedule F-4
				Base Period		F	orecasted Test Period	
			Total		Total	Total		Total
Account No.	Description of Expenses		Utility	Jurisdiction %	Jurisdiction	Utility	Jurisdiction %	Jurisdiction
	Customer Service & Informational							
907	Supervision		613,538	99.486%	610,383	656,373	98.728%	648,023
908	Customer Assistance		505,175	100.000%	505,175	704,792	100.000%	704,792
910	Miscellaneous Customer Service & Informational		1,384,574	99.762%	1,381,282	1,520,198	99.069%	1,506,052
		Totals	2,503,287		2,496,840	2,881,363		2,858,867
NOTE> Accoun	t 908, Customer Assistance, excludes amounts from Demand	l Side Mana	gement Programs (I	DSM), which are not re	covered through base rate	PS.		
	Sales Expense							
911	Supervision		-	99.547%	-	-	98.728%	=
912	Demonstration & Selling		-	94.892%	-	-	94.892%	-
916	Miscellaneous Sales Expense		-	94.892%	-	-	94.892%	-
		Totals	-		-	-	<u></u>	-

Advertising Expenditures

Base Period: Twelve Months Ended December 31, 2018 Forecasted Test Period: Twelve Months Ended April 30, 2020

KU FR_16(8)(f)	_						Schedule F-5
			Base Period		Fo	recasted Test Perio	d
Account No.	Description of Expenses	Total Utility	Jurisdiction %	Total Jurisdiction	Total Utility	Jurisdiction %	Total Jurisdiction
	Recoverable Expenses						
909	Informational or Safety Advertising	696,095	94.947%	660,923	1,859,152	94.892%	1,764,188
	Totals	696,095		660,923	1,859,152		1,764,188
	Not Recoverable Expenses						
913	Sales or Promotional Advertising	985,526	94.947%	935,730	1,044,482	94.892%	991,131
930.1	Institutional or Other Advertising	30,509	95.082%	29,008	3,317	95.204%	3,158
	Totals	1,016,035		964,738	1,047,800		994,289

Note> Account 913 and 930.1 are Non-Recoverable expenses for base rate recovery and have been part of proforma adjustments in historical test year rate cases.

Case No. 2018-00294 **Attachment to Filing Requirement** 807 KAR 5:001 Sec. 16(8)(f) 6 of 9 Garrett

Kentucky Utilities

Case No. 2018-00294

Professional Service Expenses

Base Period: Twelve Months Ended December 31, 2018 Forecasted Test Period: Twelve Months Ended April 30, 2020

Professional Services		Base Period			Forecasted Test Per	iod
Description of Expenses	Total Utility	Jurisdiction %	Total Jurisdiction	Total Utility	Jurisdiction %	Total Jurisdiction
Computer Hardware and Software	6,500,041	90.512%	5,883,343	7,510,101	94.070%	7,064,742
Contracted Labor and Materials	5,095,787	90.512%	4,612,319	6,228,611	94.070%	5,859,246
Legal Fees	3,249,274	90.512%	2,940,996	4,406,573	94.070%	4,145,257
Consulting Fees	967,945	90.512%	876,110	1,235,403	94.070%	1,162,142
Accounting and Audit Fees	879,117	90.512%	795,710	948,717	94.070%	892,457
Other	1,174,533	90.512%	1,063,098	1,741,593	94.070%	1,638,314
Totals	17,866,697		15,108,478	22,070,998		19,123,844

Kentucky Utilities Case No. 2018-00294 Rate Case Expenses

Base Period: Twelve Months Ended December 31, 2018 Forecasted Test Period: Twelve Months Ended April 30, 2020

Account No.	Description of Expense	Total Utility
	Total Estimated Kentucky Rate Case Expenses	
182	Legal	\$ 1,034,473
182	Consultants	255,891
182	Newspaper Advertising	1,738,637
	Total Estimated Kentucky Rate Case Expenses	\$ 3,029,001

			Base Period		Fo		
Account No.	Description of Expenses	Total Utility	Jurisdiction %	Total Jurisdiction	Total Utility	Jurisdiction %	Total Jurisdiction
	Regulatory Commission Expenses						
928	FERC Annual Charge	410,967	88.078%	361,971	441,708	94.101%	415,651
928	Rate Case Amortization	1,272,256	100.000%	1,272,256	1,547,426	100.000%	1,547,426
928	Virginia Rate Case	107,237	0.000%	-	43,333	0.000%	-
928	Miscellaneous	179,344	100.000%	179,344	25,483	100.000%	25,483
	Totals _	1,969,804		1,813,571	2,057,951		1,988,560

Civic and Political Activity Expenses

Base Period: Twelve Months Ended December 31, 2018 Forecasted Test Period: Twelve Months Ended April 30, 2020

				Base Period			Forecasted Test Period				
Account No.	ltem		Total Utility	Jurisdiction %	Total Jurisdiction	_	Total Utility	Jurisdiction %	Total Jurisdiction		
	Not Recoverable Expenses										
426.4	Civic/Political		737,915	0.000%	-		835,950	0.000%	-		
		Totals	737,915		-	-	835,950		-		

Forecasted Test Period Filing Requirements (Forecast Test Year 12ME 4/30/20; Base Period 12ME 12/31/18)

Filing Requirement
807 KAR 5:001 Section 16(8)(g)
Sponsoring Witnesses: Daniel K. Arbough / Gregory J. Meiman

Description of Filing Requirement:

Analyses of payroll costs including schedules for wages and salaries, employee benefits, payroll taxes, straight time and overtime hours, and executive compensation by title.

Response:

See attached for non-confidential information responsive to this request. All confidential information responsive to this request is being provided under seal pursuant to a Petition for Confidential Protection. Note that the attached payroll analysis includes an allocation of LG&E and KU Services (LKS) labor dollars.

On an annual basis the Company relies on benchmark information in calibrating the level of its primary components of compensation and benefits arrangements.

With regard to compensation, various third-party benchmarking and salary planning surveys from the energy services and general industries are utilized. The 50th percentile is used to establish the market midpoint of the annual salary ranges. Compensation is then managed within the low (70% of midpoint) and high (130% of midpoint) based on various factors including education, experience, performance, time in job and tenure. Compensation is considered competitive or "at market" if it is within +/- 10% of the market midpoint. A separate study from Willis Towers Watson is attached, which validates the Company's current compensation is at market. Please also see Mr. Meiman's testimony.

With regard to retirement and welfare benefits, the Company strives to keep the levels of those benefits consistent with market. The Company does so by setting benefit levels in the aggregate so that the entire package of benefits is aligned with market. A separate study from Mercer is attached, which validates the Company's current retirement and welfare benefit levels are at market. Please also see Mr. Meiman's testimony.

Base Period Update Response:

See attached for the updated base period to reflect 12 months of actuals for non-confidential information responsive to this request. All confidential information responsive to this request is being provided under seal pursuant to the Petition for Confidential Protection submitted on November 29, 2018. Note that the attached payroll analysis includes an allocation of LG&E and KU Services ("LKS") labor dollars and employees.

Kentucky Utilities Company

Case No. 2018-00294 Officer Compensation

Updated Base Period: January 1, 2018 - December 31, 2018

Job Title	Salary ¹	Other Compensation ²
Chairman and CEO ⁴		
Chairman CEO and President		
Chief Financial Officer		
Chief Information Officer		
Chief Operating Officer		
Controller/VP Accounting ⁵		
Gen Counsel/Compl/Corp Secr		
Treasurer		
VP Communications&Corp Respon		
VP Corporate Resp&Comm Affairs		
VP Customer Services		
VP Depty Gen Cnsl/Env/Corp Sec ³		
VP Electric Distribution		
VP Energy Supply and Analysis		
VP External Affairs		
VP Gas Distribution		
VP Human Resources		
VP Power Production		
VP Project Engineering		
VP State Regulation and Rates		
VP Transmission		
Average of all Officers	\$275,387	\$302,698

¹ Amounts are pro-rated to reflect retirements as noted.

² Other Compensation includes cash based short-term incentives and stock based long-term incentives at target. None of the incentive pay is included in the cost of service.

³ VP Depty Gen Cnsl/Env/Corp Sec retired 5/1/18.

⁴ Chairman and CEO retired 4/1/18.

⁵ VP Accounting retired 3/1/18.

Kentucky Utilities Company Case No. 2018-00294 Forecasted Test Period Filing Requirements (Forecast Test Year 12ME 4/30/20; Base Period 12ME 12/31/18)

Filing Requirement 807 KAR 5:001 Section 16(8)(h) Sponsoring Witness: Christopher M. Garrett

Description of Filing Requirement:

A computation of the gross revenue conversion factor for the forecasted period.

Response:

See attached.

Base Period Update Response:

No update is required for this section.

Kentucky Utilities Company Case No. 2018-00294 Forecasted Test Period Filing Requirements (Forecast Test Year 12ME 4/30/20; Base Period 12ME 12/31/18)

Filing Requirement 807 KAR 5:001 Section 16(8)(i) Sponsoring Witness: Daniel K. Arbough

Description of Filing Requirement:

Comparative income statements (exclusive of dividends per share or earnings per share), revenue statistics and sales statistics for the five (5) most recent calendar years from the application filing date, the base period, the forecasted period, and two (2) calendar years beyond the forecast period.

Response:

See attached. Note that the attached does not reflect any impact from rate case activity beyond 2018.

Base Period Update Response:

See attached for the updated base period to reflect 12 months of actuals.

Comparative Income Statement

Base Period: Twelve Months Ended December 31, 2018 Forecasted Test Period: Twelve Months Ended April 30, 2020

Schedule I-1

		Most R	ecent Five Calenda	r Years		Base Period	Test Year		Forecasted	
Total Company										
	2013	2014	2015	2016	2017	12/31/2018	4/30/2020	2020	2021	2022
INCOME STATEMENT										
Operating Revenues										
Electric Operating Revenues	\$ 1,634,793,983		, , , , , , , , , , , , , , , , , , , ,	\$ 1,749,336,099	\$ 1,744,333,079	\$ 1,759,605,385	\$ 1,736,087,697	\$ 1,738,844,444	\$ 1,749,542,538	\$ 1,759,493,291
Rate Refunds		(2,700,607)	(3,840,132)	-	-				-	-
Total Operating Revenues	1,634,793,983	1,737,199,653	1,729,060,333	1,749,336,099	1,744,333,079	1,759,605,385	1,736,087,697	1,738,844,444	1,749,542,538	1,759,493,291
Operating Expenses										
Fuel for Electric Generation	535,625,319	568,077,779	540,902,679	495,593,569	472,707,320	496,642,584	427,967,733	429,605,215	438,840,384	451,752,006
Power Purchased	79,098,106	108,042,627	52,003,009	39,174,611	45,705,642	44,517,728	58,036,196	53,269,218	58,259,919	58,068,571
Other Operation Expenses	260,213,804	265,953,650	290,543,683	288,619,475	290,559,285	285,156,788	303,384,311	310,475,490	315,870,025	322,542,448
Maintenance	111,758,016	130,920,339	133,441,020	124,991,908	124,242,239	143,871,371	149,598,081	149,914,619	150,460,153	155,117,790
Depreciation & Amortization Expense	185,756,680	196,593,945	220,135,572	234,105,093	254,103,548	273,237,492	358,688,939	369,001,509	373,140,292	383,134,707
Regulatory Debits	-	-	-	151,221	924,553	5,173,651	9,627,285	11,332,400	13,079,197	14,075,715
Current Income Taxes	134,009,461	137,683,605	143,027,809	162,280,172	161,763,817	80,013,228	47,442,654	40,646,149	34,826,674	25,189,198
Property and Other Taxes	32,726,804	35,625,305	38,301,170	39,970,767	41,520,581	43,930,185	48,372,323	49,756,116	52,558,670	56,433,425
Investment Tax Credit	-	-	-	4,601,305	10,450	-				
Loss(Gain) from Disposition of Allowances	(360)	(546)	(157)	(92)	(52,419)	(62,535)			-	-
Total Operating Expenses	1,339,187,831	1,442,896,703	1,418,354,785	1,389,488,029	1,391,485,016	1,372,480,492	1,403,117,522	1,414,000,716	1,437,035,313	1,466,313,859
Net Operating Income	295,606,152	294,302,950	310,705,548	359,848,070	352,848,063	387,124,893	332,970,175	324,843,728	312,507,225	293,179,432
Other Income less deductions	2,714,427	2,640,569	4,648,262	1,235,543	882,877	(796,194)	1,095,840	1,102,097	1,121,584	1,160,247
Income before Interest Charges	298,320,579	296,943,519	315,353,809	361,083,613	353,730,940	386,328,699	334,066,015	325,945,825	313,628,809	294,339,679
Interest Charges	70,304,985	77,493,250	82,036,801	95,675,403	96,622,184	99,698,949	116,828,003	120,228,996	131,747,103	134,019,613
Net Income	\$ 228,015,594	\$ 219,450,269	\$ 233,317,008	\$ 265,408,210	\$ 257,108,756	\$ 286,629,750	\$ 217,238,012	\$ 205,716,829	\$ 181,881,707	\$ 160,320,067

Comparative Income Statement

Base Period: Twelve Months Ended December 31, 2018 Forecasted Test Period: Twelve Months Ended April 30, 2020

Schedule I-2

						Base	Test			
Total Company		Most Re	cent Five Calenda	r Years		Period	Year		Forecasted	
Revenue Statistics										
Ultimate Consumer	2013	2014	2015	2016	2017	12/31/2018	4/30/2020	2020	2021	2022
December Contains along										
Revenue by Customer class:	¢ 501.212.42	e (21.0/2.022)	£ (11,002,176	e caa alii 40a	¢ (22 104 592	¢ 651 520 015	¢ (65.769.166	¢ 665 497 672	¢ 666 465 022	¢ ((0, (31, 500
Residential	\$ 591,313,420	, , .	, , , , , , , ,		\$ 622,194,583	\$ 651,539,015	\$ 665,768,166	+,,	\$ 666,465,033	\$ 668,621,508
Commercial	\$ 364,914,813		,		\$ 400,741,031	\$ 406,728,380	\$ 416,936,628	+,,		\$ 420,926,613
Industrial	\$ 400,872,504	,,-	, ,	+,,	\$ 416,443,589	\$ 387,574,473	\$ 432,582,971	\$ 433,404,283		\$ 442,086,954
Public Street and Highway Lighting	\$ 10,769,516	, , , , , , , , , , , , , , , , , , , ,				\$ 12,470,660	\$ 13,596,478	\$ 13,616,673	\$ 13,642,164	
Other Sales to Public Authorities	\$ 119,852,921	\$ 127,593,749	\$ 128,411,369	\$ 131,374,630	\$ 131,177,842	\$ 130,264,650	\$ 130,931,034	\$ 130,964,559	\$ 131,691,716	\$ 132,339,359
Rate Refunds		(2,700,607)	(3,840,132)	-	-					
Total	\$ 1,487,723,182	2 \$ 1,582,325,699	\$ 1,557,585,372	\$ 1,585,593,019	\$ 1,583,701,437	\$ 1,588,577,179	\$ 1,659,815,277	\$ 1,660,608,017	\$ 1,669,169,423	\$ 1,677,624,984
Number of Customers by class:										
Residential	446,188		449,138	451,827	455,091	456,893	459,169	460,422	462,352	464,109
Commercial	83,703	83,615	83,903	84,580	84,959	85,957	84,502	84,704	84,888	85,104
Industrial	2,939	3,044	3,109	2,819	2,664	1,902	2,362	2,370	2,380	2,391
Public Street and Highway Lighting	1,403	3 1,471	1,486	1,482	1,475	1,461	707	707	707	707
Other Sales to Public Authorities	8,498	8,215	8,418	8,595	8,880	8,946	9,426	9,448	9,471	9,497
Total	542,73	543,646	546,054	549,303	553,069	555,159	556,167	557,652	559,798	561,808
Average Revenue per class:										
Residential	\$ 1.325.20	5 \$ 1.410.82	\$ 1.362.39	\$ 1,402,77	\$ 1,367,19	¢ 1.426.02	¢ 1.440.04	\$ 1,445.39	\$ 1,441,47	\$ 1,440.66
	, ,	, , , , , , , , , , , , , , , , , , , ,	, ,	. ,	,	\$ 1,426.02	\$ 1,449.94	,	, , , , , ,	, , , , , , , , , , , , , , , , , , , ,
Commercial	\$ 4,359.64	, , , , , , , , , , , , , , , , , , , ,	, ,	, , , , , , , , , , , , , , , , , , , ,		\$ 4,731.77	\$ 4,934.02	\$ 4,924.61		, , , , , , , , , , , , , , , , , , , ,
Industrial	\$ 136,397.59		,			\$ 203,772.07	\$ 183,156.98	\$ 182,906.49	\$ 184,082.93	
Public Street and Highway Lighting	\$ 7,676.00	,	,			\$ 8,535.70	\$ 19,225.38	\$ 19,246.65		
Other Sales to Public Authorities	\$ 14,103.66	5 \$ 15,531.80	\$ 15,254.38	\$ 15,285.01	\$ 14,772.28	\$ 14,561.22	\$ 13,890.27	\$ 13,861.72	\$ 13,904.41	\$ 13,934.77

Comparative Income Statement

Base Period: Twelve Months Ended December 31, 2018 Forecasted Test Period: Twelve Months Ended April 30, 2020

Schedule I-3

						Base	Test			
Total Company		Most R	ecent Five Calendar	Years		Period	Year		Forecasted	
Sales Statistics										
Ultimate Consumer	2013	2014	2015	2016	2017	12/31/2018	4/30/2020	2020	2021	2022
Sales (Kwh) by Customer class:										
Residential	6,597,443,768	6,740,813,176	6,368,650,026	6,416,652,459	6,039,478,457	6,695,891,061	6,341,755,278	6,328,613,735	6,285,642,557	6,261,543,685
Commercial	4,094,011,868	4,071,635,049	3,996,048,573	4,041,728,129	3,963,535,199	4,202,227,784	3,998,304,821	3,988,029,150	3,976,043,101	3,967,026,318
Industrial	7,033,644,793	7,235,685,005	7,009,766,697	6,733,922,217	6,601,695,828	6,543,167,587	6,675,244,722	6,680,086,259	6,662,118,181	6,661,289,383
Public Street and Highway Lighting	42,657,023	43,638,776	43,500,132	45,166,270	45,330,449	43,465,792	55,462,610	54,935,289	53,873,094	52,832,756
Other Sales to Public Authorities	1,622,057,694	1,632,876,268	1,628,429,202	1,643,895,141	1,578,698,575	1,639,942,963	1,514,662,799	1,511,842,025	1,504,831,683	1,502,088,366
Total	19,389,815,146	19,724,648,274	19,046,394,630	18,881,364,216	18,228,738,508	19,124,695,187	18,585,430,230	18,563,506,459	18,482,508,617	18,444,780,508
Number of Customers by class:										
Residential	446,188	447,301	449,138	451,827	455,091	456,893	459,169	460,422	462,352	464,109
Commercial	83,703	83,615	83,903	84,580	84,959	85,957	84,502	84,704	84,888	85,104
Industrial	2,939	3,044	3,109	2,819	2,664	1,902	2,362	2,370	2,380	2,391
Public Street and Highway Lighting	1,403	1,471	1,486	1,482	1,475	1,461	707	707	707	707
Other Sales to Public Authorities	8,498	8,215	8,418	8,595	8,880	8,946	9,426	9,448	9,471	9,497
Total	542,731	543,646	546,054	549,303	553,069	555,159	556,167	557,652	559,798	561,808
Average Volume (Kwh) per class:										
Residential	14,786.24	15,069.97	14,179.72	14,201.57	13,270.92	14,655.27	13,811.36	13,745.23	13,594.94	13,491.54
Commercial	48.911.17	48,695,03	47,627.00	47,785,86	46,652.33	48,887,56	47.315.83	47,081.85	46,838,55	46.614.01
Industrial	2,393,210.21	2.377.031.87	2.254,669.25	2.388.762.76	2.478.114.05	3,440,151.20	2,826,319.49	2,819,148.67	2,799,359.58	2.785.876.21
Public Street and Highway Lighting	30,404.15	29,666.06	29,273.31	30,476.57	30,732.51	29,750.71	78,423.96	77,648.96	76,155.29	74,679.68
	,			,		,		,		,
Other Sales to Public Authorities	190,875.23	198,767.65	193,446.09	191,261.80	177,781.37	183,315.78	160,688.27	160,018.39	158,884.64	158,163.51

Kentucky Utilities Company Case No. 2018-00294 Forecasted Test Period Filing Requirements (Forecast Test Year 12ME 4/30/20; Base Period 12ME 12/31/18)

Filing Requirement 807 KAR 5:001 Section 16(8)(j) Sponsoring Witness: Daniel K. Arbough

Description of Filing Requirement:

A cost of capital summary for both the base period and forecasted period with supporting schedules providing details on each component of the capital structure.

Response:

See attached.

Base Period Update Response:

See attached for the updated base period to reflect 12 months of actuals.

SCHEDULE J

COST OF CAPITAL

KENTUCKY UTILITIES COMPANY

CASE NO. 2018-00294

BASE PERIOD: FOR THE 12 MONTHS ENDED DECEMBER 31, 2018

FORECASTED PERIOD: FOR THE 12 MONTHS ENDED APRIL 30, 2020

SCHEDULE DESCRIPTION

J-1 COST OF CAPITAL SUMMARY

J-1.1/J-1.2 AVERAGE FORECASTED PERIOD CAPITAL STRUCTURE

J-2 EMBEDDED COST OF SHORT-TERM DEBT

EMBEDDED COST OF LONG-TERM DEBT

B-1.1 JURISDICTIONAL RATE BASE FOR CAPITAL ALLOCATION

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 COST OF CAPITAL SUMMARY AS OF DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD

DATE OF CAPITAL STRUCTURE: AS OF END OF BASE PERIOD

TYPE OF FILING: ____ ORIGINAL _X_ UPDATED _X_ REVISED

WORKPAPER REFERENCE NO(S).:

SCHEDULE J-1 PAGE 2 OF 2

WITNESS: D. K. ARBOUGH

LINE NO.	CLASS OF CAPITAL	WORKPAPER REFERENCE	AMOUNT	ADJUSTMENT AMOUNT	ADJUSTED CAPITAL	JURISDICTIONAL RATE BASE PERCENTAGE	JURISDICTIONAL CAPITAL	JURISDICTIONAL ADJUSTMENTS	JURISDICTIONAL ADJUSTED CAPITAL	PERCENT OF TOTAL	COST RATE	WEIGHTED COST
	(A)	(B)	(C)	(D)	(E=C+D)	(F)	(G=ExF)	(H)	(I=G+H)	(J)	(K)	(L=JxK)
			\$	\$	\$	%	\$	\$	\$		%	%
1	SHORT-TERM DEBT	J-2	235,079,778	(37,709)	235,042,069	89.36%	210,033,593	(49,349,304)	160,684,289	4.37%	2.94%	0.13%
2	LONG-TERM DEBT	J-3	2,308,701,209	(370,341)	2,308,330,868	89.36%	2,062,724,463	(484,655,885)	1,578,068,578	42.92%	4.22%	1.81%
3	COMMON EQUITY	-	2,835,126,676	(778,088)	2,834,348,588	89.36% _	2,532,773,898	(595,098,277)	1,937,675,621	52.71%	10.42% _	5.49%
4	TOTAL CAPITAL		5,378,907,663	(1,186,139)	5,377,721,524		4,805,531,954	(1,129,103,466)	3,676,428,488	100.00%	-	7.43%

KENTUCKY UTILITIES COMPANY

CASE NO. 2018-00294

EMBEDDED COST OF SHORT-TERM DEBT

AS OF DECEMBER 31, 2018

DATA:X_BASE PERIODFORECASTED PERIOD	
DATE OF CAPITAL STRUCTURE: END OF BASE PERIOD	SCHEDULE J-2
TYPE OF FILING: ORIGINALX_ UPDATEDX_ REVISED	PAGE 1 OF 3
WORKPAPER REFERENCE NO(S).:	WITNESS: D. K. ARBOUGH

LINE NO.	ISSUE	AMOUNT OUTSTANDING	INTEREST RATE	INTEREST REQUIREMENT
'	(A)	(B)	(C)	(D=BxC)
		\$	%	\$
1 2	Commercial Paper	235,079,778	2.939%	6,909,317
3			_	
4	Total	235,079,778	2.939%	6,909,317
5	Weighted Cost of Short-Term Debt	2.939%		

KENTUCKY UTILITIES COMPANY CASE NO. 2018-00294 EMBEDDED COST OF LONG-TERM DEBT AS OF DECEMBER 31, 2018

DATA:__X_BASE PERIOD___FORECASTED PERIOD DATE OF CAPITAL STRUCTURE: END OF BASE PERIOD TYPE OF FILING: ____ ORIGINAL _X_ UPDATED _X_ REVISED WORKPAPER REFERENCE NO(S).:

SCHEDULE J-3 PAGE 1 OF 3 WITNESS: D. K. ARBOUGH

									_			ANNUAL COST						
LINE NO.	DEBT ISSUE TYPE	COUPON RATE	DATE ISSUED (DAY/MO/YR)	MATURITY DATE (DAY/MO/YR)	PRINCIPAL AMOUNT	UNAMORT. (DISCOUNT) OR PREMIUM	UNAMORT. DEBT EXPENSE	UNAMORT. LOSS ON REACQUIRED DEBT	CARRYING VALUE	INTEREST	AMORT. (DISCOUNT) OR PREMIUM	AMORT. DEBT EXPENSE	AMORT. LOSS ON REACQUIRED DEBT	LETTER OF CREDIT AND OTHER FEES	TOTAL			
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H=D+E-F-G)	(I=AxD)	(J)	(K)	(L)	(M)	(N=I+J+K+L+M)			
		%			\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$			
1	Kentucky Utilities PCB Variable due Feb 1, 2032	1.770%	May 23, 2002	Feb. 1, 2032	20,930,000	-	54,054	474,890	20,401,056	370,461	-	4,022	36,278	20,930	431,691			
2	Kentucky Utilities_PCB Variable due Feb 1, 2032	1.770%	May 23, 2002	Feb. 1, 2032	2,400,000	-	37,633	54,366	2,308,001	42,480	-	2,874	4,153	2,400	51,907			
3	Kentucky Utilities PCB Variable due Sep 1, 2042	1.050%	Aug. 25, 2016	Sep. 1, 2042	96,000,000	-	295,177	3,805,495	91,899,328	1,008,000	-	394,892	160,690	-	1,563,582			
4	Kentucky Utilities PCB 5.75% due Feb 1, 2026	3.375%	Sep. 5, 2018	Feb. 1, 2026	17,875,000	-	516,645	236,191	17,122,164	603,281	-	67,224	33,320	-	703,825			
5	Kentucky Utilities_PCB Variable due Oct 1, 2034	1.780%	Oct. 20, 2004	Oct. 1, 2034	50,000,000	-	162,314	1,494,945	48,342,741	890,000	-	8,953	94,880	380,610	1,374,443			
6	Kentucky Utilities PCB Variable due Feb 1, 2032	1.780%	Oct. 17, 2008	Feb. 1, 2032	77,947,405	-	456,311	1,193,279	76,297,815	1,387,464	-	30,946	91,157	593,975	2,103,542			
7	Kentucky Utilities PCB Variable due Oct 1, 2034	1.770%	Feb. 23, 2007	Oct. 1, 2034	54,000,000	-	764,489	207,404	53,028,107	955,800	-	41,862	13,232	411,491	1,422,386			
8	Kentucky Utilities_PCB Variable due Feb 1, 2032	1.750%	May 23, 2002	Feb. 1, 2032	7,400,000	Ē	41,904	166,847	7,191,249	129,500	-	2,822	12,746	7,400	152,468			
9	Kentucky Utilities PCB Variable due May 1, 2023	1.730%	May 19, 2000	May 1, 2023	12,900,000	-	48,436	155,261	12,696,303	223,170	-	10,744	35,867	97,784	367,566			
10	Kentucky Utilities PCB Variable due Feb 1, 2032	1.770%	May 23, 2002	Feb. 1, 2032	2,400,000	-	15,128	168,820	2,216,052	42,480	-	1,155	12,896	2,400	58,931			
11	Kentucky Utilities_FMB 3.250% due Nov. 1, 2020	3.250%	Nov. 16, 2010	Nov. 1, 2020	500,000,000	(348,076)	770,831	=	498,881,093	16,250,000	189,623	419,930	-	-	16,859,554			
12	Kentucky Utilities FMB 3.300% due Oct. 1, 2025	3.300%	Sep. 28, 2015	Oct. 1,2025	250,000,000	(72,480)	1,360,309	=	248,567,211	8,250,000	10,732	201,425	-	-	8,462,157			
13	Kentucky Utilities FMB 4.375% due Oct. 1, 2045	4.375%	Sep. 28, 2015	Oct. 1,2045	250,000,000	(184,953)	2,297,934	=	247,517,112	10,937,500	6,910	85,849	-	-	11,030,259			
14	Kentucky Utilities_FMB 4.65% due Nov 15, 2043	4.650%	Nov. 14, 2013	Nov. 15, 2043	250,000,000	(1,492,170)	2,295,770	=	246,212,060	11,625,000	59,956	92,245	-	-	11,777,201			
15	Kentucky Utilities FMB 5.125% due Nov. 1, 2040	5.125%	Nov. 16, 2010	Nov. 1, 2040	750,000,000	(5,930,418)	5,457,666	-	738,611,917	38,437,500	271,423	249,787	-	-	38,958,710			
16	Revolving Credit Facility				-	Ē	1,731,009	96,976	(1,827,986)		-	425,181	23,820	-	449,001			
17	L of C Facility				-	Ē	319,125	=	(319,125)		-	182,286	-	-	182,286			
18	Called Bonds				-	-	-	443,889	(443,889)		-	-	23,223	405,556	428,779			
19	2013 30-Year - Swap Hedging FMB - 4.65%									(1,433,704)	-	-	-	-	(1,433,704)			
20	2015 10-Year - Swap Hedging FMB -3.30%									1,405,380					1,405,380			
21	2015 30-Year - Swap Hedging FMB - 4.375%									986,056					986,056			
22															-			
23				-														
24			TOTALS		2,341,852,405	(8,028,097)	16,624,735	8,498,364	2,308,701,209	92,110,368	538,645	2,222,198	542,263	1,922,545	97,336,019			
25																		
26	EMBEDDE	D COST OF LONG-T	ERM DEBT (N / H)												4.22%			

SUPPORTING SCHEDULE B-1.1
WITNESS: C. M. GARRETT
PAGE 1 OF 2

KENTUCKY UTILITIES COMPANY

Net Original Cost Kentucky Jurisdictional Rate Base as of December 31, 2018

Title of Account (1)	Kentucky Jurisdictional Rate Base (2)		Kentucky Jurisdictional ECR Rate Base (3)		Kentucky Jurisdictional DSM Rate Base (4)		Kentucky Jurisdictional ARO Rate Base (5)		Kentucky Jurisdictional Pro Forma Adjustments (6)		Kentucky Jurisdictional Pro Forma Base Rate Base (7)		Other Jurisdictional Rate Base (8)			Total Company Rate Base (9)
Utility Plant at Original Cost	s	8,965,743,266	\$	1,447,391,808	s	10,035,622	e	176,608,600	s		(2 - 3 - 4 - 5 - 6) 7,331,707,237	•	1,096,795,854	¢	(2 + 8) 10,062,539,120
1. Utility Plant at Original Cost	3	8,905,745,200	3	1,447,391,808	\$	10,035,622	\$	170,008,000	3	-	\$	7,331,707,237	\$	1,096,795,854	\$	10,062,539,120
2. Deduct:																
3. Reserve for Depreciation		3,031,837,890		101,219,034		2,820,630		115,352,638		-		2,812,445,588		397,484,370		3,429,322,259
4. Net Utility Plant		5,933,905,377		1,346,172,774		7,214,991		61,255,962		-		4,519,261,649		699,311,484		6,633,216,861
5. Deduct:																
6. Customer Advances for Construction		1,321,591		-		-		-		-		1,321,591		21,492		1,343,082
7. Accumulated Deferred Income Taxes		1,231,342,214		285,513,390		1,782,548		-		-		944,046,275		143,981,051		1,375,323,265
8. Investment Tax Credit (a)		79,895,707		=		-		-		-		79,895,707		11,728,342		91,624,049
9. Total Deductions		1,312,559,511		285,513,390		1,782,548				-		1,025,263,573		155,730,885		1,468,290,396
10. Net Plant Deductions		4,621,345,865		1,060,659,384		5,432,443		61,255,962		=	-	3,493,998,076		543,580,600		5,164,926,465
11. Add:																
12. Materials and Supplies (b)		106,416,739		-		-		-		-		106,416,739		13,722,792		120,139,531
13. Prepayments (b)(c)		15,276,928		=		=		=		=		15,276,928		917,519		16,194,448
14. Emission Allowances (b)		113,759		113,759		=		=		=		=		15,741		129,500
15. Cash Working Capital		58,160,010		2,850,823		-		-		-		55,309,187		13,397,193		71,557,203
16. Unamortized Closure Costs		60,047,057		60,047,057		-		-		-		-		6,924,049		66,971,107
17. Total Additions		240,014,494		63,011,639		=		=		=		177,002,855		34,977,294		274,991,788
18. Total Net Original Cost Rate Base	\$	4,861,360,359	\$	1,123,671,023	\$	5,432,443	\$	61,255,962	\$	-	\$	3,671,000,931	\$	578,557,894	\$	5,439,918,253
19. ARO Balance Sheet Offset								(61,255,962)		-		61,255,962				-
20. Total Net Original Cost Rate Base for Capital Allocation	\$	4,861,360,359	\$	1,123,671,023	\$	5,432,443	\$	-	\$		\$	3,732,256,893	\$	578,557,894	\$	5,439,918,253
21. Percentage of Rate Base to Total Company Rate Base		89.36%		20.66%		0.10%		0.00%		0.00%		68.61%		10.64%		100.00%

⁽a) Reflects investment tax credit treatment per Case No. 2007-00178.

⁽b) Average for 13 months.

⁽c) Excludes PSC fees.

Kentucky Utilities Company Case No. 2018-00294 Forecasted Test Period Filing Requirements (Forecast Test Year 12ME 4/30/20; Base Period 12ME 12/31/18)

Filing Requirement 807 KAR 5:001 Section 16(8)(k) Sponsoring Witness: Daniel K. Arbough

Description of Filing Requirement:

Comparative financial data and earnings measures for the ten (10) most recent calendar years, the base period, and the forecast period.

Response:

See attached. Note that the attached does not reflect any impact from rate case activity beyond 2018.

Base Period Update Response:

See attached for the updated base period to reflect 12 months of actuals.

Comparative Financial Data

Base Period: Twelve Months Ended December 31, 2018 Forecasted Test Period: Twelve Months Ended April 30, 2020

				Ten most recent calendar years									
		Forecasted											
Line No.	Description	Period (a)	Base Period	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
1	Utility Plant in Service (\$000)												
2	Electric Plant												
3	Electric Distribution	\$ 2,092,469	\$ 1,898,261	\$ 1,803,849	\$ 1,746,541	\$ 1,662,187	\$ 1,607,084	\$ 1,534,956	\$ 1,475,676	\$ 1,406,474	\$ 1,349,275	\$ 1,302,009	\$ 1,231,342
4	Electric General	235,340	210,040	186,443	182,877	177,719	174,933	152,501	143,158	137,494	126,013	112,810	109,060
5	Hydro Production Plant	43,887	43,950	42,379	42,371	39,799	39,469	38,944	33,953	28,640	16,849	12,859	11,843
	Electric Intangible Plant	104,004	118,943	118,689	98,266	92,355	81,831	70,120	60,375	58,649	52,326	51,698	27,889
	Electric Other Production	1,096,599	1,034,405	1,026,416	997,075	969,359	550,836	548,183	540,195	526,993	523,150	523,200	503,261
8	Electric Steam Production	5,517,549	5,213,806	5,172,803	5,142,959	5,065,548	4,564,415	3,896,763	3,797,974	3,627,077	2,725,170	2,239,550	2,023,377
9	Electric Transmission	1,200,108	1,038,306	924,692	874,918	807,381	768,438	728,201	690,259	656,885	627,463	529,058	529,108
10	Total Electric Plant - Gross	10,289,956	9,557,711	9,275,271	9,085,007	8,814,348	7,787,006	6,969,668	6,741,590	6,442,212	5,420,246	4,771,184	4,435,880
11		3,577,807	3,429,322	3,238,142	3,051,198	2,849,852	2,798,969	2,647,411	2,519,600	2,395,038	2,261,927	2,168,491	2,052,492
12	Electric Plant in Service-Net	\$ 6,712,149	\$ 6,128,389	\$ 6,037,129	\$ 6,033,809	\$ 5,964,496	\$ 4,988,037	\$ 4,322,257	\$ 4,221,990	\$ 4,047,174	\$ 3,158,319	\$ 2,602,693	\$ 2,383,388
13	Plant Purchased or Sold	-	-	-	-	-	-	-	-	484	484	-	-
14	Plant Held for Future Use	1,913	1,913	1,913	748	634	634	325	-	793	121,621	120,828	10,138
15	Construction Work In Progress	199,123	502,916	321,168	180,793	267,027	880,068	1,138,613	490,182	339,711	954,430	1,257,409	1,176,440
16	Property Under Operating Lease (net Accumulated Depreciation)	21,577	-	-	-	-	-	-	-	-	-	-	-
17	Net Utility Plant	\$ 6,934,762	\$ 6,633,218	\$ 6,360,210	\$ 6,215,350	\$ 6,232,157	\$ 5,868,739	\$ 5,461,195	\$ 4,712,172	\$ 4,388,162	\$ 4,234,854	\$ 3,980,930	\$ 3,569,966
18	Capital Structure: (\$000)												
19	(\$'s Based on Period-End Accounts)												
20	Short-Term Debt	\$ 116,497	\$ 235,080	\$ 44,958	\$ 15,999	\$ 47,997	\$ 235,592	\$ 149,967	\$ 69,992	\$ -	\$ 10,434	\$ 77,975	\$ 16,247
21	Long-Term Debt	2,608,922	2,308,701	2,315,328	2,313,016	2,311,299	2,062,562	2,060,555	1,810,590	1,807,216	1,806,360	1,630,952	1,513,752
22	Common Equity	3,036,932	2,835,127	2,749,497	2,716,575	2,679,353	2,599,430	2,437,296	2,176,783	2,128,238	2,075,467	1,951,966	1,743,493
23	Total	\$ 5,762,351	\$ 5,378,908	\$ 5,109,783	\$ 5,045,590	\$ 5,038,649	\$ 4,897,584	\$ 4,647,818	\$ 4,057,365	\$ 3,935,454	\$ 3,892,261	\$ 3,660,893	\$ 3,273,492
24	Condensed Income Statement Data: (\$000)												
25	Operating Revenues	\$ 1,736,088	\$ 1,759,605	\$ 1,744,333	\$ 1,749,336	\$ 1,729,060	\$ 1,737,200	\$ 1,634,794	\$ 1,523,826	\$ 1,547,517	\$ 1,511,710	\$ 1,356,189	\$ 1,404,042
26	Operating Expenses (Excluding Income Taxes)	1,307,303	1,248,537	1,188,190	1,182,636	1,237,026	1,269,588	1,172,452	1,177,306	1,167,734	1,139,345	1,065,322	1,124,734
27	Federal and State Income Taxes	13,099	29,731	7,784	38,719	(18,299)	(87,627)	64,135	(20,749)	(2,486)	74,415	(3,134)	53,239
28	Deferred Federal and State Income Taxes	34,343	50,282	153,980	123,562	161,327	225,311	69,875	115,044	111,563	25,586	53,275	(13,353)
29	Property and Other Taxes	48,372	43,930	41,521	39,971	38,300	35,625	32,726	31,090	28,116	19,896	20,955	20,661
30	Investment Tax Credit	-	-	10	4,601	-	-	-	-	-	-	21,416	25,267
31	Net Operating Income	332,970	387,125	352,848	359,847	310,706	294,303	295,606	221,135	242,590	252,468	198,355	193,494
32	AFUDC - Equity	4	763	289	381	1,976	1,388	485	50	43	521	3,906	6,041
	Amortization of Investment Tax Credit	1,896	2,234	1,927	1,846	1,846	1,871	1,871	2,800	2,686	-	-,	-
	Other Income (Deductions), Net	(804)	(3,793)	(1,333)	(991)	826	(619)		(9,181)	1,750	1,130	6,133	29,381
35	Income before Interest Charges	334,066	386,329	353,731	361,083	315,354	296,943	298,321	214,804	247,069	254,119	208,394	228,916
	Interest Charges	116,828	99,699	96,622	95,675	82,037	77,493	70,305	68,803	70,334	78,625	75,067	71,650
27	Net Income Available for Common Equity	\$ 217,238	\$ 286,630	\$ 257,109	\$ 265,408	\$ 233,317	\$ 219,450	\$ 228,016	\$ 146,001	\$ 176,735	\$ 175,494	\$ 133,327	\$ 157.266
37		y 211,230	200,030	7 257,105	y 200,400	y 200,011	y <u>210,</u> 400	y 220,010	y 170,001	y 110,733	y 110,404	y 100,021	y 137,200

Case No. 2018-00294

Attachment to Filing Requirement 807 KAR 5:001 Sec. 16(8)(k) Page 1 of 2

Comparative Financial Data

Base Period: Twelve Months Ended December 31, 2018 Forecasted Test Period: Twelve Months Ended April 30, 2020

				Ten most recent calendar years											
Line No. Description		casted od (a)	Base Period	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008		
38 Cash Flow (in millions)															
39 Net operating cash flows		532	581	634	606	608	566	495	500	444	374	253	292		
40 Net investing cash flows		(533)	(561)	(428)	(349)	(512)	(603)	(853)	(480)	(279)	(429)	(507)	(695)		
41 Net Free Cash Flow before dividends	\$	(1) \$	20 \$	206 \$	257 \$	96 \$	(37) \$	(358) \$	20 \$	165 \$	(55) \$	(254) \$	(403)		
42 Cost of Capital:															
43 Embedded Cost of Debt (Short and Long Ter	m)	4.29%	3.92%	4.14%	4.08%	3.96%	3.36%	3.52%	3.57%	3.68%	3.76%	4.56%	4.64%		
44 Fixed Charge Coverages:															
45 Ratio of Earnings to Fixed Charges		3.2	4.5	5.2	5.3	5.3	5.4	5.9	4.2	4.8	4.2	3.7	3.9		
46 Stock and Bond Ratings:															
47 Moody's Senior Secured		N/A	A1	A1	A1	A1	A1	A2	A2	A2	A2	N/A	N/A		
48 S&P Senior Secured		N/A	Α	Α	Α	Α	A-	A-	A-	A-	Α	N/A	N/A		
49 Fitch Senior Secured		N/A	N/A	N/A	N/A	N/A	A+	A+	A+	A+	A+	N/A	N/A		
50 Moody's Commercial Paper		N/A	P-2	P-2	P-2	P-2	P-2	P-2	P-2	P-2	P-2	P-1	P-1		
51 S&P Commercial Paper		N/A	A-2	A-2	A-2	A-2	A-2	A-2	A-2	A-2	A-2	A-2	A-2		
52 Fitch Commercial Paper		N/A	N/A	N/A	N/A	N/A	F2	F2	F2	F2	F2	N/A	N/A		
53 Common Stock Related Data:															
54 Dividend Payout Ratio (Declared Basis)		0.65	0.86	0.88	0.93	0.66	0.67	0.54	0.68	0.70	0.28	-	-		
55 Rate of Return Measures:															
56 Return on Common Equity (13 Month Avera	ge)	7.24%	10.11%	9.43%	9.82%	8.81%	8.69%	9.88%	6.78%	8.39%	8.69%	7.22%	9.97%		

⁽a) Data for forecast does not reflect any impact from rate case activity.

⁽⁶²⁾ Prior to 2010, under the Company's previous owner, dividends were netted with capital contributions whenever the owner made contributions to Kentucky Utilities Company. In November and December 2010, dividend payments changed due to the acquisition of Kentucky Utilities Company by PPL Corporation.

Forecasted Test Period Filing Requirements (Forecast Test Year 12ME 4/30/20; Base Period 12ME 12/31/18)

Filing Requirement 807 KAR 5:001 Section 16(8)(1) Sponsoring Witness: Robert M. Conroy

Description of Filing Requirement:

A narrative description and explanation of all proposed tariff changes.

Response:

Please refer to the testimony of Robert M. Conroy and also refer to the Proposed Tariff Sheets under KAR 5:001 Section 16(1)(b)(3)[Tab No. 4] and the Side By Side Comparisons under KAR 5:001 Section 16(1)(b)(4)[Tab No. 5].

Base Period Update Response:

No update is required for this section.

Kentucky Utilities Company Case No. 2018-00294 Forecasted Test Period Filing Requirements (Forecast Test Year 12ME 4/30/20; Base Period 12ME 12/31/18)

Filing Requirement 807 KAR 5:001 Section 16(8)(m) Sponsoring Witness: William Steven Seelye

Description of Filing Requirement:

A revenue summary for both the base period and forecasted period with supporting schedules, which provide detailed billing analyses for all customer classes.

Response:

See attached.

Base Period Update Response:

See attached for the updated base period to reflect 12 months of actuals.

Base Period Revenues at Current Rates for the Twelve Months Ending December 31, 2018

DATA:X BASE PERIO	D FORECAST PERIOD	Schedule M-1.1
TYPE OF FILING: ORIG	GINALX UPDATED REVISED	Page 1 of 1
WORK PAPER REFERENCE	NO(S):	Witness: W. S. SEELYE

Rate Class	To	otal Revenue at
Nate class		Present Rates
Residential Service	\$	630,488,798
Residential Time-of-Day Service		58,573
General Service	\$ \$	224,217,550
All Electric School Service	\$ \$	11,974,138
lower Service Secondary	\$	166,755,600
Power Service Primary	\$	12,675,509
Fime-of-Day Secondary Service	\$ \$	122,821,467
Fime-of-Day Primary Service		244,697,372
Retail Transmission Service	\$	84,112,885
Fluctuating Load Service	\$	32,040,458
Curtailable Service Riders	\$	(18,161,939
Lighting Energy Service	\$	176,474
Traffic Energy Service	\$	218,293
Outdoor Sports Lighting Service Secondary	\$	130,064
Outdoor Sports Lighting Service Primary	\$	-
School Power Service	\$	3,522,938
School Time of Day Service	\$	8,072,301
Electric Vehicle Charging Service	\$	970
Lighting Service and Restricted Lighting Service	\$	28,932,290
Sales to Ultimate Customers	\$	1,552,733,741
Other Operating Revenue:		
Late Payment Charge	\$	4,043,071
Electric Service Revenues	\$	2,205,386
Rent from Electric Property	\$	9,545,071
Other Miscellaneous Revenue	\$	24,667,299
Total Operating Revenues	\$	1,593,194,568

Kentucky Utilities Company Case No. 2018-00294 Average Bill at Current Rates

for the Twelve Months Ending December 31, 2018

DATA: __X__BASE PERIOD _____ FORECAST PERIOD
TYPE OF FILING: ____ ORIGINAL __X__UPDATED ____ REVISED
WORK PAPER REFERENCE NO(S):

Schedule M-1.2 Page 1 of 1 Witness: W. S. SEELYE

Rate Class	Customer Months	kWh Billed	Average Consumption in kWh	nnual Revenues Present Rates	Av	rerage Bill at Present Rates
Residential Service Rate	5,185,582	6,413,038,989	1,237	\$ 630,488,798	\$	121.58
Residential Time-of-Day Service Rate	548	644,568	1,176	\$ 58,573	\$	106.88
Residential Service Rates	5,186,130	6,413,683,557	1,237	\$ 630,547,371	\$	121.58
General Service Rate	991,567	1,838,306,848	1,854	\$ 224,217,550	\$	226.12
All Electric School Service Rate	5,927	142,250,006	24,000	\$ 11,974,138	\$	2,020.27
Power Service Secondary Rate	53,536	1,855,494,140	34,659	\$ 166,755,600	\$	3,114.83
Power Service Primary Rate	2,422	138,523,424	57,194	\$ 12,675,509	\$	5,233.49
Power Service Rates	55,958	1,994,017,564	35,634	\$ 179,431,109	\$	3,206.53
Time of Day Secondary Service Rate	7,685	1,713,222,264	222,931	\$ 122,821,468	\$	15,981.97
Time of Day Primary Service Rate	3,001	4,011,624,437	1,336,763	\$ 244,697,372	\$	81,538.61
Time of Day Service Rates	10,686	5,724,846,701	535,733	\$ 367,518,840	\$	34,392.55
Retail Transmission Service Rate	298	1,502,796,599	5,042,942	\$ 84,112,885	\$	282,258.00
Fluctuating Load Service Rate	12	628,992,000	52,416,000	\$ 32,040,458	\$	2,670,038.19
Curtailable Service Riders	99	-	-	\$ (18,161,939)	\$	(183,453.93)
Lighting Energy Service Rate	682	71,105	104	\$ 176,474	\$	258.76
Traffic Energy Service Rate	12,402	156,234	13	\$ 218,293	\$	17.60
Outdoor Sports Lighting Service Secondary Rate Outdoor Sports Lighting Service Primary Rate	77 -	466,921 -	6,064 -	130,064	\$ \$	1,689.14
Outdoor Sports Lighting Service Rates	77	466,921	6,064	\$ 130,064	\$	1,689.14
School Power Service Rate	772	36,416,985	47,172	\$ 3,522,938	\$	4,563.39
School Time of Day Service Rate	749	98,358,184	131,319	\$ 8,072,301	\$	10,777.44
Electric Vehicle Charging Service Rate	29	1,370	47	\$ 970	\$	33.45
Lighting and Restricted Lighting Service Rates	2,069,490	123,279,153	60	28,932,290	\$	13.98

Kentucky Utilities Company Case No. 2018-00294 Summary of Base Revenues for the Twelve Months Ended December 31, 2018

DATA: __X__BASE PERIOD ____ FORECAST PERIOD
TYPE OF FILING: ____ ORIGINAL __X__UPDATED ____ REVISED
WORK PAPER REFERENCE NO(S):

Schedule M-1.3 Page 1 of 25 Witness: W. S. SEELYE

Rate Class		Base Period Revenues	R	djustment to lemove Fuel Adjustment Clause		Adjustment to Remove DSM		djustment to Remove ECR	1	djustment to Remove Off- System Sales Adjustment Clause		djustment to Remove TCJA	R	Actual Net Levenue at Base Rates		alculated Net Base Period evenue at Base Rates
Residential Service Rate Residential Time-of-Day Service Rate	\$	630,488,798 58,573	\$	(11,322,877) (1,260)		15,542,335 1,562	\$	3,809,905 233	\$	(903,426) (101)	\$	(18,174,374)	\$ \$	641,537,234 60,186	\$	641,537,234 60,186
Residential Service Rates	\$	630,547,371	\$	(11,324,137)	\$	15,543,897	\$	3,810,138	\$	(903,527)	\$	(18,174,374)	\$	641,597,419	\$	641,597,419
General Service Rate	\$	224,217,550	\$	(3,270,431)	\$	2,771,594	\$	1,087,597	\$	(262,704)	\$	=	\$	228,194,183	\$	228,194,183
All Electric School Rate	\$	11,974,138	\$	(243,952)	\$	117,014	\$	67,610	\$	(20,557)	\$	-	\$	12,362,541	\$	12,362,541
Power Service Secondary Rate Power Service Primary Rate	\$ \$	166,755,600 12,675,509	\$	(3,325,492) (240,496)	\$	877,910 51,725	\$	549,451 45,514	\$	(271,109) (20,064)	\$	(4,486,039) (319,566)	\$	173,410,879 13,158,395	\$	173,410,879 13,158,395
Power Service Rates	\$	179,431,109	\$		_	929,634	_	594,965	_	(291,173)	-	(4,805,605)	-	186,569,275	_	186,569,275
Time of Day Secondary Service Rate	\$	122,821,467	\$	(3,086,068)	\$	472,039	\$	326,208	\$	(257,223)	\$	(4,214,109)	\$	129,580,620	\$	129,580,620
Time of Day Primary Service Rate	\$	244,697,372	\$	(7,010,504)	\$	483,763	\$	855,579	\$	(591,343)	\$	(9,640,924)	\$	261,571,905	\$	261,571,905
Time of Day Service Rates	\$	367,518,840	\$	(10,096,572)	\$	955,803	\$	1,181,787	\$	(848,566)	\$	(13,855,033)	\$	391,152,525	\$	391,152,525
Retail Transmisison Service Rate	\$	84,112,885	\$	(2,509,167)	\$	13,787	\$	361,342	\$	(217,846)	\$	(3,440,708)	\$	90,319,255	\$	90,319,255
Fluctuating Load Service Rate	\$	32,040,458	\$	(987,552)	\$	-	\$	159,322	\$	(87,573)	\$	(1,439,456)	\$	34,395,718	\$	34,395,718
Curtailable Service Riders	\$	(18,161,939)	\$	-	\$	-	\$	-	\$	-	\$	-	\$	(18,161,939)	\$	(18,161,939)
Lighting Energy Rate	\$	176,474	\$	(5,568)	\$	-	\$	(295)	\$	(435)	\$	(7,582)	\$	190,354	\$	190,354
Traffic Energy Rate	\$	218,293	\$	(3,544)	\$	-	\$	701	\$	(289)	\$	(4,601)	\$	226,027	\$	226,027
Outdoor Sports Lighting Service Secondary Rate	\$	130,064	\$	(770)	\$	245	\$	90	\$	(68)	\$	(1,015)	\$	131,582	\$	131,582
Outdoor Sports Lighting Service Primary Rate	\$		\$	-	\$	-	\$	-	\$		\$		\$	-	\$	-
Outdoor Sports Lighting Service Rates	\$	130,064	\$	(770)	\$	245	\$	90	\$	(68)	\$	(1,015)	\$	131,582	\$	131,582
School Power Service Rate	\$	3,522,938	\$	(53,086)	\$	19,102	\$	18,027	\$	(4,099)	\$	(74,060)	\$	3,617,053	\$	3,617,053
School Time of Day Service Rate	\$	8,072,301	\$	(142,936)	\$	51,614	\$	46,682	\$	(11,075)	\$	(199,921)	\$	8,327,935	\$	8,327,935
Electric Vehicle Charging Service Rate	\$	970	\$	(7)	\$	-	\$	3	\$	-	\$	-	\$	973	\$	973
Lighting Service	\$	25,418,113	\$	(187,632)		-	\$	92,633		(16,034)		-	\$		\$	25,766,341
Restricted Lighting Service	\$	3,514,177	\$	(28,557)	\$		\$	14,277	\$	(2,479)	\$	-	\$	3,566,705	\$	3,566,705
Lighting and Restricted Lighting Service Rates	\$	28,932,290	\$	(216,189)	\$	-	\$	106,910	\$	(18,513)	\$	-	\$	29,333,046	\$	29,333,046
TOTAL ULTIMATE CUSTOMERS	\$	1,552,733,741	\$	(32,419,898)	\$	20,402,691	\$	7,434,880	\$	(2,666,425)	\$	(42,002,354)	\$	1,608,255,948	\$	1,608,255,948
Late Payment Charges	\$	4,043,071											\$	4,043,071	\$	4,043,071
Electric Service Revenues	\$	2,205,386											\$, ,	\$	2,205,386
Rent from Electric Property Other Miscellaneous Electric Revenue	\$	9,545,071 24,667,299											\$		\$	9,545,071 24,667,299
													,			
TOTAL JURISDICTIONAL	\$	1,593,194,568	\$	(32,419,898)	\$	20,402,691	\$	7,434,880	\$	(2,666,425)	\$	(42,002,354)	\$	1,648,716,775	\$	1,648,716,775

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

DATA: __X_ BASE PERIOD ____ FORECAST PERIOD
TYPE OF FILING: ___ ORIGINAL __X_ UPDATED ___ REVISED
WORK PAPER REFERENCE NO(S):

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	Customer Months	Total kWh	Unit Charges	Calculated Revenue
	onciio		enanges	nevenue
SIDENTIAL RATE RS, inclusive of Volunteer Fire Department				
Basic Service Charge	5,185,582		\$ 12.25	\$ 63,523,380
Partial Month, Prorated and Corrected Billings				\$ 17,85
Energy Charge (Jan)		910,776,720	\$ 0.08795	\$ 80,102,81
Energy Charge (Feb-Dec)		5,502,262,269	\$ 0.09047	\$ 497,789,66
Minimum and Partial Month Billings, Energy				\$ 103,52
Total Calculated at Base Rates				\$ 641,537,23
Correction Factor				1.00000
Total After Application of Correction Factor				\$ 641,537,23
FAC Mechanism Revenue				\$ (11,322,87
DSM Mechanism Revenue				\$ 15,542,33
ECR Mechanism Revenue				\$ 3,809,90
OSS Mechanism Revenue				\$ (903,42
TCJA Surcredit				\$ (18,174,37
Total Base Period Adjusted Revenues				\$ 630,488,79

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

DATA: __X_ BASE PERIOD ____ FORECAST PERIOD
TYPE OF FILING: ___ ORIGINAL __X_ UPDATED ___ REVISED
WORK PAPER REFERENCE NO(S):

Schedule M-1.3 Page 3 of 25 Witness: W. S. SEELYE

	Customer	Demand	Total	Unit	Calculated
	Months	kW	kWh	Charges	Revenue
RESIDENTIAL RATE RTOD, Residential Time-of-Day Demand and Residential Ti	me-of-Day Energy				
Basic Service Charge	548			\$ 12.25	\$ 6,713
Partial Month, Prorated and Corrected Billings					\$ (43)
Energy Charge (RTOD-Demand Only) (Jan)			0	\$ 0.04226	\$ 0
Energy Charge (RTOD-Demand Only) (Feb-Dec)			25,536	\$ 0.04478	\$ 1,144
Energy Charge, Off-Peak (RTOD-Energy Only) (Jan)			63,361	\$ 0.05640	\$ 3,574
Energy Charge, Off-Peak (RTOD-Energy Only) (Feb-Dec)			483,537	\$ 0.05892	\$ 28,490
Energy Charge, Peak (RTOD-Energy Only) (Jan)			8,229	\$ 0.27363	\$ 2,252
Energy Charge, Peak (RTOD-Energy Only) (Feb-Dec)			63,905	\$ 0.27615	\$ 17,647
Minimum and Partial Month Billings, Energy					\$ 4
Peak Demand		35		\$ 7.87	\$ 274
Off-Peak Demand		38		\$ 3.44	\$ 132
Minimum and Partial Month Billings, Demand					\$ 0
Total Calculated at Base Rates					\$ 60,186
Correction Factor					1.000000
Total After Application of Correction Factor					\$ 60,186
FAC Mechanism Revenue					\$ (1,260
DSM Mechanism Revenue					\$ 1,562
ECR Mechanism Revenue					\$ 233
OSS Mechanism Revenue					\$ (101)
TCJA Surcredit					\$ (2,046)
Total Base Period Adjusted Revenues					\$ 58,573

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

DATA: __X__ BASE PERIOD _____ FORECAST PERIOD
TYPE OF FILING: ____ ORIGINAL __X__ UPDATED ____ REVISED
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Schedule M-1.3 Page 4 of 25 Witness: W. S. SEELYE

	Customer Months	Demand kW	Total kWh	Unit Charges	Calculated Revenue
GENERAL SERVICE RATE GS					
Single Phase Basic Service Charge	762,614			\$ 31.50	\$ 24,022,341
Single Phase Partial Month, Prorated and Corrected Billings					\$ 371,469
Single Phase Energy Charge (Jan)			94,124,480	\$ 0.10154	\$ 9,557,400
Single Phase Energy Charge (Feb-Dec)			674,675,117	\$ 0.10490	\$ 70,773,420
Single Phase Minimum and Partial Month Billings, Energy					\$ 8,496
Three Phase Basic Service Charge	228,953			\$ 50.40	\$ 11,539,231
Three Phase Partial Month, Prorated and Corrected Billings					\$ 87,137
Three Phase Energy Charge (Jan)			108,704,588	\$ 0.10154	\$ 11,037,864
Three Phase Energy Charge (Feb-Dec)			960,802,663	\$ 0.10490	\$ 100,788,199
Three Phase Minimum and Partial Month Billings, Energy					\$ 8,626
Total Calculated at Base Rates					\$ 228,194,183
Correction Factor					1.000000
Total After Application of Correction Factor					\$ 228,194,183
FAC Mechanism Revenue					\$ (3,270,431)
DSM Mechanism Revenue					\$ 2,771,594
ECR Mechanism Revenue					\$ 1,087,597
OSS Mechanism Revenue					\$ (262,704)
TCJA Surcredit					\$ (4,302,689)
Total Base Period Adjusted Revenues					\$ 224,217,550

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

DATA: __X__ BASE PERIOD _____ FORECAST PERIOD
TYPE OF FILING: ____ ORIGINAL __X__ UPDATED ____ REVISED
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Schedule M-1.3 Page 5 of 25 Witness: W. S. SEELYE

	Customer Months	Total kWh		Unit Charges	Calculated Revenue
ALL ELECTRIC SCHOOLS RATE AES					
Single Phase Customer Charge	2,979		\$	85.00	\$ 253,215
Single Phase Partial Month, Prorated and Corrected Billings					\$ 4,072
Single Phase Energy Charge (Jan)		966,555	\$	0.08030	\$ 77,614
Single Phase Energy Charge (Feb-Dec)		5,143,577	\$	0.08244	\$ 424,036
Single Phase Minimum and Partial Month Billings, Energy					\$ (297)
Three Phase Customer Charge	2,948		\$	140.00	\$ 412,720
Three Phase Partial Month, Prorated and Corrected Billings					\$ 7,114
Three Phase Energy Charge (Jan)		16,268,415	\$	0.08030	\$ 1,306,354
Three Phase Energy Charge (Feb-Dec)		119,871,459	\$	0.08244	\$ 9,882,203
Three Phase Minimum and Partial Month Billings, Energy					\$ (4,491)
Total Calculated at Base Rates					\$ 12,362,541
Correction Factor					1.000000
Total After Application of Correction Factor					\$ 12,362,541
FAC Mechanism Revenue					\$ (243,952)
DSM Mechanism Revenue					\$ 117,014
ECR Mechanism Revenue					\$ 67,610
OSS Mechanism Revenue					\$ (20,557)
TCJA Surcredit					\$ (308,518)
Total Base Period Adjusted Revenues					\$ 11,974,138

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

DATA: __X__ BASE PERIOD _____ FORECAST PERIOD
TYPE OF FILING: ____ ORIGINAL __X__ UPDATED ____ REVISED
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Schedule M-1.3 Page 6 of 25 Witness: W. S. SEELYE

	Customer Months	Demand kW	Total kWh	Unit Charges		Calculated Revenue
POWER SERVICE RATE PS-Secondary						
Basic Service Charge	53,536			\$	90.00	\$ 4,818,240
Partial Month, Prorated and Corrected Billings						\$ 30,285
Energy Charge			1,855,494,140	\$	0.03270	\$ 60,674,658
Minimum and Partial Month Billings, Energy						\$ 5
Summer Demand, kW		3,672,826		\$	21.03	\$ 77,239,525
Winter Demand, kW (Jan)		492,249		\$	17.95	\$ 8,835,861
Winter Demand, kW (Feb-Apr, Oct-Dec)		1,302,562		\$	18.81	\$ 24,501,196
Partial Month and Prorated Billings, Demand						\$ (3,115,892)
Redundant Capacity Rider		410,577		\$	1.04	\$ 427,000
Total Calculated at Base Rates						\$ 173,410,879
Correction Factor						1.000000
Total After Application of Correction Factor						\$ 173,410,879
FAC Mechanism Revenue						\$ (3,325,492)
DSM Mechanism Revenue						\$ 877,910
ECR Mechanism Revenue						\$ 549,451
OSS Mechanism Revenue						\$ (271,109)
TCJA Surcredit						\$ (4,486,039)
Total Base Period Adjusted Revenues						\$ 166,755,600

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

DATA: __X_ BASE PERIOD ____ FORECAST PERIOD
TYPE OF FILING: ___ ORIGINAL __X_ UPDATED ___ REVISED
WORK PAPER REFERENCE NO(S):

Schedule M-1.3 Page 7 of 25 Witness: W. S. SEELYE

	Customer Months	Demand kW	Total kWh	Unit Charges	Calculated Revenue
POWER SERVICE RATE PS-Primary					
Basic Service Charge	2,422			\$ 240.00	\$ 581,280
Partial Month, Prorated and Corrected Billings					\$ 11,131
Energy Charge			138,523,424	\$ 0.03171	\$ 4,392,578
Minimum and Partial Month Billings, Energy					\$ 0
Summer Demand, kW		273,490		\$ 21.21	\$ 5,800,721
Winter Demand, kW (Jan)		38,835		\$ 18.16	\$ 705,241
Winter Demand, kW (Feb-Apr, Oct-Dec)		92,935		\$ 19.02	\$ 1,767,615
Partial Month and Prorated Billings, Demand					\$ (222,048)
Redundant Capacity Rider		141,718		\$ 0.86	\$ 121,878
Total Calculated at Base Rates					\$ 13,158,395
Correction Factor					1.000000
Total After Application of Correction Factor					\$ 13,158,395
FAC Mechanism Revenue					\$ (240,496)
DSM Mechanism Revenue					\$ 51,725
ECR Mechanism Revenue					\$ 45,514
OSS Mechanism Revenue					\$ (20,064)
TCJA Surcredit					\$ (319,566)
Total Base Period Adjusted Revenues					\$ 12,675,509

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

DATA: __X_ BASE PERIOD ____ FORECAST PERIOD
TYPE OF FILING: ___ ORIGINAL __X_ UPDATED ___ REVISED
WORK PAPER REFERENCE NO(S):

Schedule M-1.3 Page 8 of 25 Witness: W. S. SEELYE

	Customer Months	Demand kW	Total kWh	Unit Charges		Calculated Revenue
TIME OF DAY SECONDARY SERVICE RATE TODS						
Basic Service Charge	7,685			Ś	200.00	\$ 1,537,000
Partial Month, Prorated and Corrected Billings	7,005			Ý	200.00	\$ (686)
Energy Charge			1,713,222,264	\$	0.03229	\$ 55,319,947
Minimum and Partial Month Billings, Energy						\$ (10,901)
Demand kW Base (Jan)		453,513		\$	2.73	\$ 1,238,090
Demand kW Base (Feb-Dec)		4,726,032		\$	3.03	\$ 14,319,878
Demand kW Intermediate (Jan)		323,906		\$	6.11	\$ 1,979,065
Demand kW Intermediate (Feb-Dec)		3,525,152		\$	6.41	\$ 22,596,222
Demand kW Peak (Jan)		314,876		\$	7.79	\$ 2,452,883
Demand kW Peak (Feb-Dec)		3,445,654		\$	8.09	\$ 27,875,341
Partial Month and Prorated Billings, Demand						\$ 547,063
Redundant Capacity Rider		1,660,305		\$	1.04	\$ 1,726,718
Economic Development Rider						\$ 0
Total Calculated at Base Rates						\$ 129,580,620
Correction Factor						1.000000
Total After Application of Correction Factor						\$ 129,580,620
FAC Mechanism Revenue						\$ (3,086,068)
DSM Mechanism Revenue						\$ 472,039
ECR Mechanism Revenue						\$ 326,208
OSS Mechanism Revenue						\$ (257,223)
TCJA Surcredit						\$ (4,214,109)
Total Base Period Adjusted Revenues						\$ 122,821,468

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

DATA: __X_ BASE PERIOD ____ FORECAST PERIOD
TYPE OF FILING: ___ ORIGINAL __X_ UPDATED ___ REVISED
WORK PAPER REFERENCE NO(S):

Schedule M-1.3 Page 9 of 25 Witness: W. S. SEELYE

	Customer	Demand	Total	Unit	Calculated
	Months	kVA	kWh	Charges	Revenue
TIME OF DAY PRIMARY SERVICE RATE TODP					
Basic Service Charge	3,001			\$ 330.00	\$ 990,330
Partial Month, Prorated and Corrected Billings					\$ 35,362
Energy Charge			4,011,624,437	\$ 0.03136	\$ 125,804,542
Minimum and Partial Month Billings, Energy					\$ 11,667
Demand kVA Base (Jan)		958,336		\$ 2.75	\$ 2,635,424
Demand kVA Base (Feb-Dec)		9,453,647		\$ 3.03	\$ 28,644,549
Demand kVA Intermediate (Jan)		709,441		\$ 5.03	\$ 3,568,488
Demand kVA Intermediate (Feb-Dec)		8,022,715		\$ 5.31	\$ 42,600,616
Demand kVA Peak (Jan)		700,523		\$ 6.43	\$ 4,504,364
Demand kVA Peak (Feb-Dec)		7,912,082		\$ 6.71	\$ 53,090,067
Partial Month and Prorated Billings, Demand					\$ (313,504
Redundant Capacity Rider		0		\$ 0.86	\$ 0
Economic Development Rider					\$ (971,104
Total Calculated at Base Rates					\$ 260,600,801
Correction Factor					1.000000
Total After Application of Correction Factor					\$ 260,600,801
FAC Mechanism Revenue					\$ (7,010,504
DSM Mechanism Revenue					\$ 483,763
ECR Mechanism Revenue					\$ 855,579
OSS Mechanism Revenue					\$ (591,343
TCJA Surcredit					\$ (9,640,924
Total Base Period Adjusted Revenues					\$ 244,697,372

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

DATA: __X_ BASE PERIOD ____ FORECAST PERIOD
TYPE OF FILING: ___ ORIGINAL __X_ UPDATED ___ REVISED
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	Customer Months	Demand kVA	Total kWh	(Unit Charges		Calculated Revenue
RETAIL TRANSMISSION SERVICE RATE RTS	200				4 500 00	<u>,</u>	447.000
Basic Service Charge	298			\$	1,500.00	\$	447,000
Partial Month, Prorated and Corrected Billings						\$	16,700
Energy Charge			1,502,796,599	\$	0.03058	\$	45,955,520
Minimum and Partial Month Billings, Energy						\$	(0
Demand kVA Base (Jan)		327,407		\$	1.99	\$	651,540
Demand kVA Base (Feb-Dec)		3,122,386		\$	2.23	\$	6,962,921
Demand kVA Intermediate (Jan)		294,181		\$	4.94	\$	1,453,256
Demand kVA Intermediate (Feb-Dec)		2,844,957		\$	5.18	\$	14,736,875
Demand kVA Peak (Jan)		291,184		\$	6.31	\$	1,837,369
Demand kVA Peak (Feb-Dec)		2,809,784		\$	6.55	\$	18,404,084
Partial Month and Prorated Billings, Demand						\$	(146,010
Economic Development Rider						\$	(413,779
Total Calculated at Base Rates						\$	89,905,476
Correction Factor							1.00000
Total After Application of Correction Factor						\$	89,905,470
FAC Mechanism Revenue						\$	(2,509,167
DSM Mechanism Revenue						\$	13,78
ECR Mechanism Revenue						\$	361,342
OSS Mechanism Revenue						\$	(217,846
TCJA Surcredit						\$	(3,440,708
Total Base Period Adjusted Revenues						\$	84,112,885

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

DATA: __X_ BASE PERIOD ____ FORECAST PERIOD
TYPE OF FILING: ___ ORIGINAL __X_ UPDATED ___ REVISED
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Schedule M-1.3

	Customer Months	Demand kVA	Total kWh	Unit Charges	Calculated Revenue
FLUCTUATING LOAD SERVICE RATE FLS					
Primary Delivery					
Basic Service Charge	0			\$ 330.00	0
Partial Month, Prorated and Corrected Billings					\$ 0
Energy Charge			0	\$ 0.03136	\$ 0
Minimum and Partial Month Billings, Energy					\$ 0
Demand kVA Base (Jan)		0		\$ 2.45	\$ 0
Demand kVA Base (Feb-Dec)		0		\$ 2.57	\$ 0
Demand kVA Intermediate (Jan)		0		\$ 4.48	\$ 0
Demand kVA Intermediate (Feb-Dec)		0		\$ 4.60	\$ 0
Demand kVA Peak (Jan)		0		\$ 5.91	\$ 0
Demand kVA Peak (Feb-Dec)		0		\$ 6.03	\$ 0
Partial Month and Prorated Billings, Demand					\$ 0
Transmission Delivery					
Basic Service Charge	12			\$ 1,500.00	\$ 18,000
Partial Month, Prorated and Corrected Billings					\$ 0
All Energy			628,992,000	\$ 0.03036	\$ 19,096,197
Minimum and Partial Month Billings, Energy					\$ 0
Demand kVA Base (Jan)		202,571		\$ 1.53	\$ 309,933
Demand kVA Base (Feb-Dec)		2,203,606		\$ 1.65	\$ 3,635,950
Demand kVA Intermediate (Jan)		202,571		\$ 2.29	\$ 463,887
Demand kVA Intermediate (Feb-Dec)		2,203,606		\$ 2.41	\$ 5,310,690
Demand kVA Peak (Jan)		135,370		\$ 3.25	\$ 439,953
Demand kVA Peak (Feb-Dec)		1,520,229		\$ 3.37	\$ 5,123,171
Partial Month and Prorated Billings, Demand					\$ (2,063
Total Calculated at Base Rates					\$ 34,395,718
Correction Factor					1.000000
Total After Application of Correction Factor					\$ 34,395,718
FAC Mechanism Revenue					\$ (987,552
DSM Mechanism Revenue					\$ 0
ECR Mechanism Revenue					\$ 159,322
OSS Mechanism Revenue					\$ (87,573)
TCJA Surcredit					\$ (1,439,456)
Total Base Period Adjusted Revenues					\$ 32,040,458

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

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DATA: __X__ BASE PERIOD ____ FORECAST PERIOD TYPE OF FILING: ____ ORIGINAL _X_ UPDATED ____ REVISED WORK PAPER REFERENCE NO(S): Witness: W. S. SEELYE

	Customer	Curtailable		Unit	Calculated
	Months	Demand, kVA	Charges		Revenue
CURTAILABLE SERVICE RIDERS					
CSR-1 Transmission Voltage Service	0	0	\$	(3.20) \$	(
CSR-1 Primary Voltage Service	8	63,807	\$	(3.31) \$	(211,200
CSR-2 Transmission Voltage Service	67	2,894,409	\$	(5.90) \$	(17,077,013
CSR-2 Primary Voltage Service	24	145,621	\$	(6.00) \$	(873,726
Non-Compliance Charge		0	\$	16.00 \$	(
Total Calculated at Base Rates				\$	(18,161,93
Correction Factor					1.00000
Total After Application of Correction Factor				\$	(18,161,939
Total Test Year Adjusted Revenues				\$	(18,161,93

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

DATA: __X_ BASE PERIOD ____ FORECAST PERIOD
TYPE OF FILING: ___ ORIGINAL __X_ UPDATED ___ REVISED
WORK PAPER REFERENCE NO(S):

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	Customer Months	Total kWh		Unit Charges	Calculated Revenue	
IGHTING ENERGY SERVICE RATE LE						
Basic Service Charge	682		\$	0	\$ 0	
Partial Month, Prorated and Corrected Billings					\$ 0	
Energy Charge (Jan)		71,105	\$	0.07045	\$ 5,009	
Energy Charge (Feb-Dec)		2,553,233	\$	0.07264	\$ 185,467	
Minimum and Partial Month Billings, Energy					\$ (122)	
Total Calculated at Base Rates					\$ 190,354	
Correction Factor					1.000000	
Total After Application of Correction Factor					\$ 190,354	
FAC Mechanism Revenues					\$ (5,568)	
DSM Mechanism Revenues					\$ 0	
ECR Mechanism Revenues					\$ (295)	
OSS Mechanism Revenues					\$ (435)	
TCJA Surcredit					\$ (7,582)	
Total Base Period Adjusted Revenues					\$ 176,474	

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

DATA: __X_ BASE PERIOD ____ FORECAST PERIOD
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	Customer Months	Total kWh	Unit Charges			Calculated Revenue	
RAFFIC ENERGY SERVICE RATE TE							
Basic Service Charge	12,402		\$	4.00	\$	49,608	
Partial Month, Prorated and Corrected Billings					\$	293	
Energy Charge (Jan)		156,234	\$	0.08736	\$	13,649	
Energy Charge (Feb-Dec)		1,815,947	\$	0.08955	\$	162,618	
Minimum and Partial Month Billings, Energy					\$	(141)	
Total Calculated at Base Rates					\$	226,027	
Correction Factor						1.000000	
Total After Application of Correction Factor					\$	226,027	
FAC Mechanism Revenues					\$	(3,544)	
DSM Mechanism Revenues					\$	0	
ECR Mechanism Revenues					\$	701	
OSS Mechanism Revenues					\$	(289)	
TCJA Surcredit					\$	(4,601)	
Total Base Period Adjusted Revenues					\$	218,293	

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

DATA: __X__ BASE PERIOD _____ FORECAST PERIOD
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	Customer Months	Demand kW	Total kWh	(Unit Charges	Calculated Revenue
OUTDOOR SPORTS LIGHTING SERVICE RATE OSL-SECONDARY						
Basic Service Charge	77			\$	90.00	\$ 6,930
Partial Month, Prorated and Corrected Billings						\$ 285
Energy Charge			466,921	\$	0.03288	\$ 15,352
Minimum and Partial Month Billings, Energy						\$ (0)
Peak Demand, kW		4,366		\$	16.75	\$ 73,130
Base Demand, kW (Jan)		4,177		\$	2.73	\$ 11,403
Base Demand, kW (Feb-Apr, Oct-Dec)		26,728		\$	3.03	\$ 80,986
Partial Month and Prorated Billings, Demand						\$ (56,505)
Redundant Capacity Rider		0		\$	1.04	\$ 0
Total Calculated at Base Rates						\$ 131,582
Correction Factor						1.000000
Total After Application of Correction Factor						\$ 131,582
FAC Mechanism Revenue						\$ (770)
DSM Mechanism Revenue						\$ 245
ECR Mechanism Revenue						\$ 90
OSS Mechanism Revenue						\$ (68)
TCJA Surcredit						\$ (1,015)
Total Base Period Adjusted Revenues						\$ 130,064

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

DATA: __X_ BASE PERIOD ____ FORECAST PERIOD
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	Customer Months	Demand kW	Total kWh		Unit Charges	Calculated Revenue
OUTDOOR SPORTS LIGHTING SERVICE RATE OSL-PRIMARY						
Basic Service Charge	0			\$	240.00	\$ 0
Partial Month, Prorated and Corrected Billings						\$ 0
Energy Charge				0 \$	0.03189	\$ 0
Minimum and Partial Month Billings, Energy						\$ 0
Base Demand, kW		0		\$	16.88	\$ 0
Base Demand, kW (Jan)		0		\$	2.75	\$ 0
Base Demand, kW (Feb-Apr, Oct-Dec)		0		\$	3.03	\$ 0
Partial Month and Prorated Billings, Demand						\$ 0
Redundant Capacity Rider		0		\$	0.86	\$ 0
Total Calculated at Base Rates						\$ 0
Correction Factor						1.000000
Total After Application of Correction Factor						\$ 0
FAC Mechanism Revenue						\$ 0
DSM Mechanism Revenue						\$ 0
ECR Mechanism Revenue						\$ 0
OSS Mechanism Revenue						\$ 0
TCJA Surcredit						\$ 0
Total Base Period Adjusted Revenues						\$ 0

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

DATA: __X__ BASE PERIOD _____ FORECAST PERIOD
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	Customer Demand Months kW		Total kWh		Unit Charges		Calculated Revenue	
SCHOOL POWER SERVICE RATE SPS								
Basic Service Charge	772			\$	90.00	\$	69,480	
Partial Month, Prorated and Corrected Billings						\$	(2,745)	
Energy Charge			36,416,985	\$	0.03289	\$	1,197,755	
Minimum and Partial Month Billings, Energy						\$	(0)	
Summer Demand, kW		69,184		\$	18.75	\$	1,297,191	
Winter Demand, kW (Jan)		13,824		\$	15.92	\$	220,073	
Winter Demand, kW (Feb-Apr, Oct-Dec)		41,818		\$	16.78	\$	701,706	
Partial Month and Prorated Billings, Demand						\$	126,847	
Redundant Capacity Rider		6,488		\$	1.04	\$	6,747	
Total Calculated at Base Rates						\$	3,617,053	
Correction Factor							1.000000	
Total After Application of Correction Factor						\$	3,617,053	
FAC Mechanism Revenue						\$	(53,086)	
DSM Mechanism Revenue						\$	19,102	
ECR Mechanism Revenue						\$	18,027	
OSS Mechanism Revenue						\$	(4,099)	
TCJA Surcredit						\$	(74,060)	
Total Base Period Adjusted Revenues						\$	3,522,938	

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

DATA: __X_ BASE PERIOD ____ FORECAST PERIOD
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Schedule M-1.3 Page 18 of 25 Witness: W. S. SEELYE

	Customer Months	Demand kVA	Total kWh	Unit Charges		Calculated Revenue
SCHOOL TIME OF DAY SERVICE RATE STOD						
Basic Service Charge	749			\$	200.00	\$ 149,800
Partial Month, Prorated and Corrected Billings						\$ (6,176)
Energy Charge			98,358,184	\$	0.03244	\$ 3,190,739
Minimum and Partial Month Billings, Energy						\$ 0
Demand kVA Base (Jan)		40,851		\$	4.83	\$ 197,310
Demand kVA Base (Feb-Dec)		361,716		\$	5.13	\$ 1,855,601
Demand kVA Intermediate (Jan)		32,195		\$	4.25	\$ 136,830
Demand kVA Intermediate (Feb-Dec)		279,133		\$	4.55	\$ 1,270,055
Demand kVA Peak (Jan)		31,757		\$	5.76	\$ 182,921
Demand kVA Peak (Feb-Dec)		264,995		\$	6.06	\$ 1,605,871
Partial Month and Prorated Billings, Demand						\$ (303,548)
Redundant Capacity Rider		46,666		\$	1.04	\$ 48,533
Total Calculated at Base Rates						\$ 8,327,935
Correction Factor						1.000000
Total After Application of Correction Factor						\$ 8,327,935
FAC Mechanism Revenue						\$ (142,936)
DSM Mechanism Revenue						\$ 51,614
ECR Mechanism Revenue						\$ 46,682
OSS Mechanism Revenue						\$ (11,075)
TCJA Surcredit						\$ (199,921)
Total Base Period Adjusted Revenues						\$ 8,072,301

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

DATA: _X_ BASE PERIOD ___ FORECAST PERIOD

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Witness: W. S. SEELYE

	Customer Months	Total kWh	Unit Charges		Calculated Revenue	
ELECTRIC VEHICLE CHARGING RATE EVC						
Energy Portion of Charging Unit Fee	29	1,370	\$	2.86	\$ 973	
Total Calculated at Base Rates					\$ 973	
Correction Factor					1.0000000	
Total After Application of Correction Factor					\$ 973	
FAC Mechanism Revenue					\$ (7	
DSM Mechanism Revenue					\$ 0	
ECR Mechanism Revenue					\$ 3	
OSS Mechanism Revenue					\$ 0	
TCJA Surcredit					\$ 0	
Total Base Period Adjusted Revenues					\$ 970	

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

DATA: __X__BASE PERIOD _____ FORECAST PERIOD
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LIGHTING SERVICE RATE SHEET NO. 35 Overhead Servuce	Code	Lights		Rates		Revenue
Overhead Servuce						
High Pressure Sodium						
Cobra Head, 5800 Lumen, Standard						
January	462	9,908	\$	9.78	\$	96,900
February-December		97,470	\$	10.10	\$	984,447
Cobra Head, 5800 Lumen, Ornamental						
January	472	9,236	\$	13.45	\$	124,224
February-December		102,929	\$	13.77	\$	1,417,332
Cobra Head, 9500 Lumen, Standard						
January	463	21,987	\$	10.24	\$	225,147
February-December		231,580	\$	10.49	\$	2,429,274
Cobra Head, 9500 Lumen, Ornamental						
January	473	3,496	\$	14.11	\$	49,329
February-December		37,339	\$	14.36	\$	536,188
Cobra Head, 22000 Lumen, Standard						
January	464	8,600	\$	15.85	\$	136,310
February-December		86,007	\$	16.28	\$	1,400,194
Cobra Head, 22000 Lumen, Ornamental						
January	474	5,622	\$	20.00	\$	112,440
February-December		63,435	\$	20.43	\$	1,295,977
Cobra Head, 50000 Lumen, Standard						
January	465	2,993	\$	25.17	\$	75,334
February-December		30,346	\$	25.75	\$	781,410
Cobra Head, 50000 Lumen, Ornamental						
January	475	571	\$	27.95	\$	15,959
February-December		6,259	\$	28.53	\$	178,569
Directional, 9500 Lumen, Standard						
January	487	11,792	\$	10.08	\$	118,863
February-December		122,782	\$	10.33	\$	1,268,338
Directional, 22000 Lumen, Standard						
January	488	7,163	\$	15.19	\$	108,806
February-December		73,558	\$	15.62	\$	1,148,976
Directional, 50000 Lumen, Standard						
January	489	9,230	\$	21.51	\$	198,537
February-December		95,425	\$	22.09	\$	2,107,938
Open Bottom, 9500 Lumen, Standard						
January	428	40,213	\$	8.76	\$	352,266
February-December		404,450	\$	9.01	\$	3,644,095
,						
Metal Halide						
Directional, 32000 Lumen, Standard						
January	451	6,313	\$	22.47	\$	141,853
February-December		65,468	\$	23.07	\$	1,510,347
•		,	·		·	. ,
Light Emitting Diode (LED)						
Cobra Head, 8179 Lumen, Fixture Only						
January	390	0	\$	14.84	\$	0
February-December		32	\$	15.88	\$	508
Cobra Head, 14166 Lumen, Fixture Only			•		•	
January	391	0	\$	17.96	\$	0
February-December		267	\$	18.60	\$	4,966
Cobra Head, 23214 Lumen, Fixture Only		207	*		-	.,200
January	392	1	\$	27.41	\$	27
February-December	33 2	363	\$	27.95	\$	10,146
. colddiy becellisel		303	Y	21.55	Y	10,140

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

DATA: __X__BASE PERIOD _____ FORECAST PERIOD
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	Rate Code	Total Lights		Present Rates		Base Period Revenue
LIGHTING SERVICE, CONTINUED, RATE SHEET NO. 35.1						
Overhead Service (continued)						
LED (continued)						
Open Bottom, 5007 Lumen, Fixture Only						
January	393	1	\$	9.89		10
February-December		1,444	\$	10.71	\$	15,465
Underground Service						
High Pressure Sodium						
Colonial, 5800 Lumen, Decorative						
January	467	1,601	\$	12.52	\$	20,045
February-December		17,295	\$	12.84	\$	222,068
Colonial, 9500 Lumen, Decorative		,	·			ŕ
January	468	4,627	\$	12.82	\$	59,318
February-December		48,607	\$	13.07	\$	635,293
Assum F000 Luman Canachh Dala						
Acorn, 5800 Lumen, Smooth Pole January	401	65	\$	17.11	ċ	1,112
February-December	401	715	\$	17.11	\$	12,462
<i>,</i>		/13	ڔ	17.43	ڔ	12,402
Acorn, 5800 Lumen, Fluted Pole	411	141	\$	24.44	\$	3,446
January Enhylany Docombor	411	1,450	\$	24.44	\$	
February-December		1,450	Ş	24.70	Ş	35,902
Acorn, 9500 Lumen, Smooth Pole	420	F22	4	17 54	4	0.221
January February December	420	532	\$	17.54 17.79	\$ \$	9,331
February-December		5,769	\$	17.79	Ş	102,631
Acorn, 9500 Lumen, Fluted Pole	420	1 210	,	25.00	,	22.050
January	430	1,318	\$	25.00	\$	32,950
February-December		13,501	\$	25.25	\$	340,900
Victorian, 5800 Lumen, Fluted Pole						
January	414	13	\$	34.00	\$	442
February-December		143	\$	34.32	\$	4,908
Victorian, 9500 Lumen, Fluted Pole						
January	415	24	\$	34.28	\$	823
February-December		264	\$	34.53	\$	9,116
Contemporary Fixture and Pole, 5800 Lumen, Second Fixture						
January	492	4	\$	17.04	\$	68
, February-December		44	\$	17.36	\$	764
Contemporary Fixture and Pole, 5800 Lumen						
January	476	4,915	\$	19.28	\$	94,761
February-December		54,155	\$	19.60	\$	1,061,438
Contemporary Fixture and Pole, 9500 Lumen, Second Fixture						
January	497	18	\$	16.89	\$	304
February-December		201	\$	17.14	\$	3,445
Contemporary Fixture and Pole, 9500 Lumen						
January	477	1,165	\$	23.84	\$	27,774
February-December		12,121	\$	24.09	\$	291,995
Contemporary Fixture and Pole, 22000 Lumen, Second Fixture						
January	498	34	\$	19.61	\$	667
February-December		350	Ś	20.04	Ś	7,014
Contemporary Fixture and Pole, 22000 Lumen			·			,
January	478	1,593	\$	30.62	Ś	48,778
February-December		16,434	\$	31.05		510,276
Contemporary Fixture and Pole, 50000 Lumen, Second Fixture		,	·			,
January	499	38	\$	23.71	Ś	901
February-December			\$	24.29		10,275
Contemporary Fixture and Pole, 50000 Lumen						-, -
January	479	1,048	\$	37.68	\$	39,489
February-December		10,306	\$	38.26		394,308
Dark Sky, 4000 Lumen		20,550	+	33.20	+	23 .,300
January	300	0	\$	24.81	Ś	0
February-December		0	\$	25.05		0
Dark Sky, 9500 Lumen		Ü	Ÿ	25.05	Y	O
January	301	0	\$	25.88	\$	0
February-December			\$	26.13		0
i colucity occombet		U	ڔ	20.13	ڔ	U

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

	Rate	Total	Present	Base Period Revenue	
	Code	Lights	Rates		
IGHTING SERVICE RATE SHEET NO. 35.2					
Underground Service (continued)					
Metal Halide					
Contemporary, 32000 Lumen, Fixture Only					
January	491	303	\$ 24.35	\$ 7,37	
February-December		3,431	\$ 24.95	\$ 85,60	
Contemporary, 32000 Lumen, Fixture with Smooth Pole					
January	495	729	\$ 38.54	\$ 28,09	
February-December		8,121	\$ 39.14	\$ 317,85	
Light Emitting Diode (LED)					
Cobra Head, 8179 Lumen, Smooth Pole					
January	396	0	\$ 35.36	\$	
February-December		0	\$ 36.40	\$	
Cobra Head, 14166 Lumen, Smooth Pole					
January	397	0	\$ 38.48	\$	
February-December		0	\$ 39.12	\$	
Cobra Head, 23214 Lumen, Smooth Pole					
January	398	0	\$ 47.92	\$	
February-December		0	\$ 48.46	\$	
Colonial, 5665 Lumen, 4-Sided Decorative					
January	399	0	\$ 37.45	\$	
February-December		0	\$ 38.22	\$	

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

DATA: __X__BASE PERIOD _____ FORECAST PERIOD
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	Rate Code	Total Lights	Present Rates		Base Period Revenue	
TRICTED LIGHTING SERVICE RATE SHEET NO. 36						
Overhead Service						
High Pressure Sodium						
Cobra Head, 4000 Lumen, Fixture Only						
January	461	7,333	\$	8.79	\$	64,45
February-December		74,653	\$	9.03	\$	674,11
Cobra Head, 4000 Lumen, Fixture and Pole						
January	471	3,539	\$	12.11	\$	42,85
February-December		37,644	\$	12.35	\$	464,90
Cobra Head, 50000 Lumen, Fixture Only						
January	409	133	\$	13.63	\$	1,83
February-December		1,425	\$	14.21	\$	20,24
Open Bottom, 5800 Lumen, Fixture Only						
January	426	157	\$	8.46	\$	1,32
February-December		1,614	\$	8.78	\$	14,17
Metal Halide						
Directional, 12000 Lumen, Standard						
January	450	764	\$	15.99	\$	12,21
February-December		7,700	\$	16.47	\$	126,81
Directional, 12000 Lumen, Flood, Fixture with Pole						
January	454	163	\$	20.75	\$	3,38
February-December		1,690	\$	21.23	\$	35,8
Directional, 32000 Lumen, Flood, Fixture with Pole						
January	455	1,056	\$	27.23	\$	28,75
February-December		10,331	\$	27.83	\$	287,53
Directional, 107800 Lumen, Standard		,				,
January	452	962	\$	46.68	\$	44,90
February-December		9,451	\$	48.09	\$	454,49
Directional, 107800 Lumen, Flood, Fixture with Pole		-,	-		*	,
January	459	183	\$	51.43	\$	9,43
February-December		1,658	\$	52.84	\$	87,60
Mercury Vapor						
Cobra Head, 7000 Lumen, Fixture Only						
January	446	993	\$	10.64	\$	10,56
February-December		8,721	\$	10.93	\$	95,32
Cobra Head, 7000 Lumen, Fixture and Pole		-,				,-
January	456	108	\$	13.14	\$	1,43
February-December		1,050	\$	13.43	\$	14,10
Cobra Head, 10000 Lumen, Fixture Only		,				,
January	447	630	\$	12.57	\$	7,91
February-December		6,497	\$	12.90	\$	83,81
Cobra Head, 10000 Lumen, Fixture and Pole		0, .5.	~	12.50	Ÿ	05,0
January	457	402	\$	14.79	\$	5,94
February-December	437	3,892	\$	15.12		58,84
Cobra Head, 20000 Lumen, Fixture Only		3,032	Ţ	15.12	Ţ	30,0-
January	448	1,328	\$	14.10	\$	18,72
February-December	440	12,889	\$	14.10	۶ \$	187,66
·		12,009	٧	14.50	ڔ	107,00
Cobra Head, 20000 Lumen, Fixture and Pole	450	1 227	4	16.50	۲.	22.00
January	458	1,327	\$	16.58	\$	22,00
February-December		12,561	\$	17.04	\$	214,03
Open Bottom, 7000 Lumen, Fixture Only	***	6.00=		44.6=	<u>,</u>	70.00
January	404	6,005	\$	11.67	\$	70,07
February-December		59,393	\$	11.96	\$	710,34

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

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DATA: __X__ BASE PERIOD ____ FORECAST PERIOD
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	Rate Code	Total Lights	Present Rates		Base Period Revenue	
RESTRICTED LIGHTING SERVICE, CONTINUED, RATE SHEET NO. 36.1						
Overhead Service (continued)						
Incandescent						
Tear Drop, 1000 Lumen, Fixture Only						
January	421	1	\$	3.71	\$	4
February-December		27	\$	3.81	\$	103
Tear Drop, 2500 Lumen, Fixture Only						
January	422	257	\$	4.92	\$	1,264
February-December		1,426	\$	5.05	\$	7,20
Tear Drop, 4000 Lumen, Fixture Only						
January	424	23	\$	7.32	\$	168
February-December		156	\$	7.51	\$	1,17
Tear Drop, 6000 Lumen, Fixture Only	425			0.77		2
January	425	2	\$	9.77	\$	20
February-December		13	\$	10.02	\$	130
Underground Service						
Metal Halide						
Directional, 12000 Lumen, Flood, Fixture with Pole						
January	460	20	\$	31.09	\$	622
February-December		220	\$	31.57	\$	6,94
Directional, 32000 Lumen, Flood, Fixture with Pole						
January	469	290	\$	36.67	\$	10,63
February-December		3,066	\$	37.27	\$	114,27
Directional, 107800 Lumen, Flood, Fixture with Pole						
January	470	44	\$	60.64	\$	2,66
February-December		460	\$	62.05	\$	28,54
Contemporary, 12000 Lumen, Fixture Only						
January	490	61	\$	17.31	\$	1,050
February-December		647	\$	17.79	\$	11,510
Contemporary, 12000 Lumen, Fixture with Smooth Pole					•	,-
January	494	201	\$	31.28	\$	6,28
February-December		2,093	\$	31.76	\$	66,47
Contemporary, 107800 Lumen, Fixture Only						
January	493	40	\$	50.30	\$	2,01
February-December		398	\$	51.71	\$	20,58
Contemporary, 107800 Lumen, Fixture with Smooth Pole						
January	496	131	\$	64.26	\$	8,41
February-December		1,369	\$	65.67	\$	89,90
High Pressure Sodium						
Acorn, 4000 Lumen, Smooth Pole						
January	440	2	\$	15.64	\$	3:
February-December		22	\$	15.88	\$	349
Acorn, 4000 Lumen, Fluted Pole			Ψ.	25.00	Ψ.	3
January	410	242	\$	23.09	\$	5,588
February-December	120	2,630	\$	23.33	\$	61,358
Colonial 4000 Luman Smooth Dala						
Colonial, 4000 Lumen, Smooth Pole	466	057	,	11 12	,	0.536
January February-December	466	857 9,238		11.13 11.37		9,538 105,030
Cooch F000 Luman Cura II S. I						
Coach, 5800 Lumen, Smooth Pole	A12	F-7	ċ	22.00	¢	1 02
January Fohruary Docombor	412	57	\$	33.99		1,937
February-December		291	>	34.31	>	9,984
Coach, 9500 Lumen, Smooth Pole	412	444	4	24.20	۲.	2.00/
January	413	111	\$	34.29	\$	3,806
February-December		1,065	\$	34.54	\$	36,78

Detailed Calculation of Base Period Revenues for the Twelve Months Ended December 31, 2018

DATA:X_ BASE PERIOD FORECAST PERIOD	Schedule M-1.3
TYPE OF FILING: ORIGINALX_ UPDATED REVIS	D Page 25 of 25
WORK PAPER REFERENCE NO(S):	Witness: W. S. SEELYE

	Rate Code	Total Lights	Present Rates		Present Rates	Base Period Revenue	
RESTRICTED LIGHTING SERVICE, CONTINUED, RATE SHEET NO. 36.2	couc	LIGHTS			nates		nevenue
Underground Service (continued)							
Granville Lights, Pole and Fixture							
January	360		0	\$	62.13	\$	0
February-December			0	\$	63.76	\$	0
Prorated and corrected billings						\$	(69,125)
Total Lighting Service						\$	29,333,046
Correction Factor							1.000000000
Total After Application of Correction Factor						\$	29,333,046
FAC Mechanism Revenues						\$	(216,189)
DSM Mechanism Revenues						\$	0
ECR Mechanism Revenues						\$	106,910
OSS Mechanism Revenues						\$	(18,513)
EDR Surcredit						\$	0
TCJA Surcredit						\$	(272,965)
Total Test Year Adjusted Revenues						\$	28,932,290

Kentucky Utilities Company Case No. 2018-00294 Forecasted Test Period Filing Requirements (Forecast Test Year 12ME 4/30/20; Base Period 12ME 12/31/18)

Filing Requirement 807 KAR 5:001 Section 16(8)(n) Sponsoring Witness: Robert M. Conroy

Description of Filing Requirement:

A typical bill comparison under present and proposed rates for all customer classes.

Response:

See attached.

Base Period Update Response:

No update is required for this section.