



**LOUISVILLE GAS AND ELECTRIC COMPANY**

**February 21, 2019 Supplemental Response to Commission Staff's  
First Request for Information  
Dated September 19, 2018**

**Case No. 2018-00295**

**Question No. 46**

**Responding Witness: Christopher M. Garrett**

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

A-46. **Original Response:**

See attached.

**October 29, 2018 Supplemental Response:**

See attached income statement for September 2018. Income statements for subsequent months will be provided as they become available.

**November 26, 2018 Supplemental Response:**

See attached income statement for October 2018. Income statements for subsequent months will be provided as they become available.

**December 21, 2018 Supplemental Response:**

See attached income statement for November 2018. Income statements for subsequent months will be provided as they become available.

**January 25, 2019 Supplemental Response:**

See attached income statement for December 2018. Income statements for subsequent months will be provided as they become available.

**February 21, 2019 Supplemental Response:**

See attached income statement for January 2019. Income statements for subsequent months will be provided as they become available.

**Louisville Gas and Electric Company**  
**Comparative Statement of Income**  
**January 31, 2019**

	Current Month			
	This Year Amount	Last Year Amount	Increase or Decrease Amount	%
Electric Operating Revenues.....	\$ 98,945,025.92	\$ 113,163,422.89	\$ (14,218,396.97)	(12.56)
Gas Operating Revenues.....	53,292,848.90	59,224,102.45	(5,931,253.55)	(10.01)
<b>Total Operating Revenues.....</b>	<b>152,237,874.82</b>	<b>172,387,525.34</b>	<b>(20,149,650.52)</b>	<b>(11.69)</b>
Fuel for Electric Generation.....	29,224,158.43	34,170,500.73	(4,946,342.30)	(14.48)
Power Purchased.....	4,987,279.17	7,937,616.01	(2,950,336.84)	(37.17)
Gas Supply Expenses.....	25,210,107.40	31,970,368.92	(6,760,261.52)	(21.15)
Other Operation Expenses.....	21,742,792.42	22,474,311.57	(731,519.15)	(3.25)
Maintenance.....	8,611,429.43	6,681,972.64	1,929,456.79	28.88
Depreciation.....	15,169,425.08	14,588,566.34	580,858.74	3.98
Amortization Expense.....	1,538,182.04	1,479,767.24	58,414.80	3.95
Regulatory Debits.....	63,770.59	33,215.58	30,555.01	91.99
Taxes				
Federal Income.....	7,012,253.94	8,508,340.92	(1,496,086.98)	(17.58)
State Income.....	1,757,457.13	2,586,121.86	(828,664.73)	(32.04)
Deferred Federal Income - Net.....	(0.02)	0.02	(0.04)	(200.00)
Property and Other.....	3,561,765.92	3,815,951.67	(254,185.75)	(6.66)
Amortization of Investment Tax Credit.....	(86,635.00)	(93,976.00)	7,341.00	7.81
Loss (Gain) from Disposition of Allowances.....	(7,560.54)	-	(7,560.54)	(100.00)
<b>Total Operating Expenses.....</b>	<b>118,784,425.99</b>	<b>134,152,757.50</b>	<b>(15,368,331.51)</b>	<b>(11.46)</b>
Net Operating Income.....	33,453,448.83	38,234,767.84	(4,781,319.01)	(12.51)
Other Income Less Deductions.....	(220,490.94)	(783,444.08)	562,953.14	71.86
<b>Income Before Interest Charges.....</b>	<b>33,232,957.89</b>	<b>37,451,323.76</b>	<b>(4,218,365.87)</b>	<b>(11.26)</b>
Interest on Long-Term Debt.....	5,842,048.55	5,537,575.36	304,473.19	5.50
Amortization of Debt Expense - Net.....	359,354.99	254,691.80	104,663.19	41.09
Other Interest Expenses.....	785,269.75	340,310.49	444,959.26	130.75
<b>Total Interest Charges.....</b>	<b>6,986,673.29</b>	<b>6,132,577.65</b>	<b>854,095.64</b>	<b>13.93</b>
<b>Net Income.....</b>	<b>\$ 26,246,284.60</b>	<b>\$ 31,318,746.11</b>	<b>\$ (5,072,461.51)</b>	<b>(16.20)</b>

February 21, 2019

**LOUISVILLE GAS AND ELECTRIC COMPANY**

**February 21, 2019 Supplemental Response to Commission Staff's**

**First Request for Information**

**Dated September 19, 2018**

**Case No. 2018-00295**

**Question No. 59**

**Responding Witness: Christopher M. Garrett**

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

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

(1) Accounting;

(2) Engineering;

(3) Legal;

(4) Consultants; and

(5) Other Expenses (Identify separately).

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

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

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

**A-59. Original Response:**

- a. See attached.
- b. See attached.
- c. The Company will provide monthly updates as requested.

**October 29, 2018 Supplemental Response for Question No. 59(c):**

Attached are the Schedule of Rate Case Expenses (Attachment 1) and the associated invoices (Attachment 2) recorded by Louisville Gas and Electric Company for September 2018.

**November 26, 2018 Supplemental Response for Question No. 59(c):**

Attached are the Schedule of Rate Case Expenses (Attachment 1) and the associated invoices (Attachment 2) recorded by Louisville Gas and Electric Company for October 2018.

**December 21, 2018 Supplemental Response for Question No. 59(c):**

Attached are the Schedule of Rate Case Expenses (Attachment 1) and the associated invoices (Attachment 2) recorded by Louisville Gas and Electric Company for November 2018.

**January 25, 2019 Supplemental Response for Question No. 59(c):**

Attached are the Schedule of Rate Case Expenses (Attachment 1) and the associated invoices (Attachment 2) recorded by Louisville Gas and Electric Company for December 2018.

**February 21, 2019 Supplemental Response for Question No. 59(c):**

Attached are the Schedule of Rate Case Expenses (Attachment 1) and the associated invoices (Attachment 2) recorded by Louisville Gas and Electric Company for January 2019.

LOUISVILLE GAS AND ELECTRIC COMPANY

CASE NO. 2018-00295

Schedule of Rate Case Preparation Costs

Response to Commission's Order

Dated September 19, 2018

Question No. 59 (c)

Responding Witness: Christopher M. Garrett

Date	Invoice #	Vendor Name	Hours (1)	Rate/Hr	Amount	Description	Account
18-Jan-19	896236	STOLL KEENON OGDEN	184.17	269.21	49,580.19	Professional legal services	182335
11-Jan-19	1005	LANGELY & BROMBERG	4.16	317.31	1,320.00	Professional legal services	182335
SUBTOTAL LEGAL OUTSIDE COUNSEL LG&E ELECTRIC					50,900.19		
<b>TOTAL LEGAL OUTSIDE COUNSEL LG&amp;E ELECTRIC</b>					<b>50,900.19</b>		
13-Dec-18	0637894029	GANNETT FLEMING - DEPRECIATION STUDY	11.00	202.73	2,230.00	Consulting work related to the upcoming rate case	182335
1-Jan-19	THEPRI010119	THE PRIME GROUP LLC	17.25	222.65	3,840.77	Consulting work related to the upcoming rate case	182335
18-Jan-19	150140793531	WILLIS TOWERS WATSON			1,799.47	Consulting work related to the upcoming rate case	182335
SUBTOTAL CONSULTANTS LG&E ELECTRIC					7,870.24		
<b>TOTAL CONSULTANTS LG&amp;E ELECTRIC</b>					<b>7,870.24</b>		
<b>TOTAL SUPPLIES/SERVICES - OTHER LG&amp;E ELECTRIC</b>					<b>-</b>		
<b>TOTAL LG&amp;E ELECTRIC</b>					<b>58,770.43</b>		
18-Jan-19	896236	STOLL KEENON OGDEN	52.62	269.21	14,165.77	Professional legal services	182336
SUBTOTAL LEGAL OUTSIDE COUNSEL LG&E GAS					14,165.77		
<b>TOTAL LEGAL OUTSIDE COUNSEL LG&amp;E GAS</b>					<b>14,165.77</b>		
1-Jan-19	THEPRI010119	THE PRIME GROUP LLC	4.93	222.59	1,097.36	Consulting work related to the upcoming rate case	182336
18-Jan-19	150140793531	WILLIS TOWERS WATSON			514.14	Consulting work related to the upcoming rate case	182336
SUBTOTAL CONSULTANTS LG&E GAS					1,611.50		
<b>TOTAL CONSULTANTS LG&amp;E GAS</b>					<b>1,611.50</b>		
<b>TOTAL SUPPLIES/SERVICES - OTHER LG&amp;E GAS</b>					<b>-</b>		
<b>TOTAL LG&amp;E GAS</b>					<b>15,777.27</b>		
<b>TOTAL RATE CASE EXPENSE FOR THE MONTH OF JANUARY 2019</b>					<b>74,547.70</b>		

Note (1) - Hours are calculated based on information provided on the billing statement.

## INVOICE

### Invoice Information

Firm/Vendor: Stoll Keenon Ogden  
Office: Payment Address  
Invoice Number: 896236  
Date of Invoice: 01/18/2019  
Billing Period: 11/29/2018 - 12/31/2018  
Date Posted: 01/18/2019  
Invoice Description/Comment: 2018 KY Base Rate Case

### Amount Approved

Approved Total \$141,657.68  
Invoice Currency: USD  
Date Approved: 01/24/2019  
Final Approver: Greg Cornett  
Approved Fees \$140,917.30  
Approved Expenses \$740.38  
Comments to AP: LEGAL SERVICES

### Accounting Code Allocations

<u>Project</u>	<u>Task</u>	<u>Type</u>	<u>Org</u>	<u>Amount</u>	<u>Percentage</u>	<u>Comment</u>	<u>526.2 Hours</u>
122482	LGERC-EL LGL EX	0321	026900	\$49,580.19	35%	LGE EL	184.17
122483	LGERC-GCLGL EX	0321	026900	\$14,165.77	10%	LGE GAS	52.62
122484	KU RC LEGAL EXP	0321	026900	\$77,911.72	55%	KU	289.41

### Vendor Address & Tax Information in Legal Tracker

Stoll Keenon Ogden  
Post Office Box 11969  
Lexington, Kentucky 40509

Tel: [REDACTED]  
Fax: [REDACTED]

### Remittance Address

Same as mail address

Vendor Tax ID: [REDACTED]

VAT ID: --

GST ID: --

HST ID: --

PST ID: --

Sales Tax ID: --  
QST ID: --  
Withholding Tax ID: --

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***Amount Billed***

**Billed Total**            **\$141,657.68**  
Invoice Currency:    USD  
Billed Fees            \$140,917.30  
Billed Expenses      \$740.38  
Billed Total (excl. Tax) \$141,657.68

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***Approval History***

<u>User</u>	<u>Action</u>	<u>Date</u>	<u>Amount</u>	<u>Comment</u>
Amy Smith	Posted	01/18/2019	\$141,657.68	
Kathy Wilson	TK Rates Reviewed	01/21/2019		
Kathy Wilson	Approved	01/21/2019	\$141,657.68	
Allyson Sturgeon	Approved	01/21/2019	\$141,657.68	
Greg Cornett	Approved	01/22/2019	\$141,657.68	
Kathy Wilson	AP Reviewed	01/24/2019	\$141,657.68	
Kathy Wilson	AP Batch Run	01/24/2019	\$141,657.68	Batch ID: 001000487 (Sent to AP: 01/24/2019 10:54:18 AM)

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***Additional Financial Information***

Oracle Vendor Number:    40033  
Vendor Pay Site:            PY-ACH  
Name of Invoice File in .Zip: Stoll Keenon Ogden - 896236.html  
Comments to Firm:  
AP Route:                    Default AP Route

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***Matter Information***

Matter Name (Short):    Rate Case Kentucky 2018  
Matter ID:                31798  
Lead Company Person:    Sturgeon, Allyson  
Organizational unit:     LKE > KU and LG&E > Corporate

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Practice group: LKE Legal > Regulatory > State  
 Law Firm Matter No.: 159778  
 Country (in Matter): United States

**Invoice Line Items:**

<u>Date</u>	<u>Description</u>	<u>Narrative</u>	<u>Timekeeper</u>	<u>Units</u>	<u>Rate</u>	<u>Adjust</u>	<u>Taxes</u>	<u>TaxType%</u>	<u>Amount</u>
11/29/2018 -		Traveled to and from Frankfort for Case No. 2018-00304 hearing; Attended Case No. 2018-00304 hearing (NO CHARGE)	Wimberly, Mary Ellen	5	\$182.00	(\$910.00)			\$0.00
12/03/2018 -		Review PSC's Answer filed with Franklin Circuit Court	Loy, Steven	0.6	\$356.00				\$213.60
12/03/2018 -		Attention to production of confidential information issues to AG; attention to production of confidential information issues to KIUC; work on responses to Staff's post-hearing data requests in Case #2018-00304 and phone conference with Client re same	Riggs, Kendrick	4.7	\$422.00				\$1,983.40
12/03/2018 -		Watched regulatory asset hearing video and took notes for post-hearing brief; drafted transmittal letters re confidential items and motion to deviate items; drafted Petition for Confidentiality for the Sierra Club data responses	Brown, Katelyn	6.6	\$180.00				\$1,188.00
12/03/2018 -		Work and communications with client re Sierra Club data responses.	Crosby, III, W. Duncan	1.9	\$264.00				\$501.60
12/03/2018 -		E-mail to Mr. Riggs re: AG letter pertaining to confidential survey information	Parsons, Matt	0.9	\$219.00				\$197.10
12/04/2018 -		Drafted confidentiality petition for Sierra Club and drafted KSBA confidentiality agreement for rate case	Brown, Katelyn	1	\$180.00				\$180.00
12/04/2018 -		Work on responses to Staff's post-hearing data requests in Case #2018-00304 and phone conference with Client re same	Riggs, Kendrick	5.4	\$422.00				\$2,278.80
12/04/2018 -		Work re Sierra Club DR responses.	Crosby, III, W. Duncan	6.4	\$264.00				\$1,689.60
12/04/2018 -		Drafting of supplemental response to AG 177(d) and petition for confidential protection	Parsons, Matt	2.4	\$219.00				\$525.60
12/05/2018 -		Worked on privilege log re first round data responses and drafted confidentiality transmittal letters	Brown, Katelyn	2.7	\$180.00				\$486.00
12/05/2018 -		Work and meetings with client re responses to Sierra Club DRs.	Crosby, III, W. Duncan	4.8	\$264.00				\$1,267.20
12/05/2018 -		Prepare LG&E petition for confidential protection and supplemental response to AG 1-177(d)	Parsons, Matt	0.9	\$219.00				\$197.10

12/05/2018 -	Attention to Sierra Club data responses and confidentiality agreement; attention to privilege log issues; attention to production of confidential documents to AG issues; final review of responses to Staff post-hearing data requests in Case #2018-00304; attention to KIUC production of confidential information issues	Riggs, Kendrick	4.5	\$422.00	\$1,899.00
12/06/2018 -	Reviewed the three complaints and one draft answer for LG&E/KU litigation regarding the appeal of the administrative decision by the KPSC for prep of answer for KU/LG&E; call with Ms. Braun regarding drafting answers to MHC/ACM and Sierra Club complaints.	Diffenderfer, Megan	1	\$180.00	\$180.00
12/06/2018 -	Phone call with Ms. Diffendorfer regarding answers to FCC complaints; work on CAC answer	Braun, Monica	0.7	\$220.00	\$154.00
12/06/2018 -	Follow up e-mail to client re: petitions for confidential protection and supplemental response to AG 177(d); finalize and e-mail to client re: same	Parsons, Matt	0.5	\$219.00	\$109.50
12/06/2018 -	Updated client on the status of existing Confidentiality Agreements; researched and compiled pdfs re potential Sierra Club witnesses testimony and recent testimony by AG witnesses	Brown, Katelyn	5.6	\$180.00	\$1,008.00
12/06/2018 -	Attention to KSBA confidentiality agreement and request for production of confidential information	Riggs, Kendrick	0.5	\$422.00	\$211.00
12/07/2018 -	Finished researching potential Sierra Club witnesses testimony; finished compiling pdfs and Word documents with Sierra Club witness information and AG witness information and uploaded to FTP site; drafted Confidentiality Agreement with Sierra Club	Brown, Katelyn	3.9	\$180.00	\$702.00
12/07/2018 -	Reviewed AG brief in Case No. 2018-00304	Winberly, Mary Ellen	0.6	\$182.00	\$109.20
12/07/2018 -	Emails with Ms. Diffendorfer regarding KU/LG&E's answers to FCC complaints	Braun, Monica	0.2	\$220.00	\$44.00
12/07/2018 -	Drafted LG&E's answer to MHC and ACM's complaint; drafted LG&E and KU's answer to Sierra Club's complaint.	Diffenderfer, Megan	1.6	\$180.00	\$288.00
12/07/2018 -	Work re confidential material for Sierra Club.	Crosby, III, W. Duncan	1.4	\$264.00	\$369.60
12/07/2018 -	Analysis of AG's post-hearing brief in Case #2018-00304 and begin work on reply brief; attention to production of confidential information issues; attention to confidentiality agreement issues	Riggs, Kendrick	2.5	\$422.00	\$1,055.00
12/08/2018 -	Researched specific points from the regulatory asset hearing and data responses for inclusion in reply brief to AG's brief in case #304	Brown, Katelyn	2.6	\$180.00	\$468.00
12/08/2018 -	Work on reply brief to AG's post-hearing brief (#2018-00304)	Riggs, Kendrick	3	\$422.00	\$1,266.00

12/09/2018 -	Researched past KPSC regulatory asset cases re materiality issue	Brown, Katelyn	1.1	\$180.00	\$198.00
12/09/2018 -	Work on reply brief to AG's post-hearing brief (#2018-00304)	Riggs, Kendrick	4.3	\$422.00	\$1,814.60
12/10/2018 -	Telephone conference re: case status	Wuetcher, Gerald	0.6	\$279.00	\$167.40
12/10/2018 -	Plan for second round supplemental discovery requests	Ingram, III, Lindsey	0.5	\$339.00	\$169.50
12/10/2018 -	Work re KSBA DR follow-up issues; communications with client and KSBA counsel re same.	Crosby, III, W. Duncan	3.8	\$264.00	\$1,003.20
12/10/2018 -	Work on reply brief to AG post-hearing brief in Case #2018-00304	Riggs, Kendrick	7.7	\$422.00	\$3,249.40
12/10/2018 -	Work on Answers to intervenor complaints at Franklin Circuit Court	Loy, Steven	1.3	\$356.00	\$462.80
12/10/2018 -	Assess status of case, including second round of DRs and delivery of confidential materials	Parsons, Matt	0.8	\$219.00	\$175.20
12/10/2018 -	Reviewed and edited draft post-hearing brief for Case No. 2018-00304	Wimberly, Mary Ellen	2.1	\$182.00	\$382.20
12/10/2018 -	Drafted confidential information transmittal letters for intervenors, checked and downloaded CDs with confidential information; reviewed records of past regulatory asset cases re materiality and rate base for brief	Brown, Katelyn	11.1	\$180.00	\$1,998.00
12/10/2018 -	Status call with team; emails with Ms. Diffendorfer re KU/LG&E answers to FCC complaints	Braun, Monica	0.7	\$220.00	\$154.00
12/11/2018 -	Reviewed comments on draft answers to the MHC/ACM complaint and the Sierra Club complaint. (NO CHARGE)	Diffenderfer, Megan	0.2	\$180.00 (\$36.00)	\$0.00
12/11/2018 -	Work on answers to complaints; review writ of prohibition filed by Commission	Braun, Monica	1.1	\$220.00	\$242.00
12/11/2018 -	Draft letter to SEE re: requested disclosure of survey information; e-mail to client re: same	Parsons, Matt	0.9	\$219.00	\$197.10
12/11/2018 -	Work re preparation for possible rebuttal topics.	Crosby, III, W. Duncan	3	\$264.00	\$792.00
12/11/2018 -	Revise, prepare and file rely brief to AG post-hearing brief in Case #2018-00304; attention to Charter request for confidentiality agreement; attention to Sierra Club issues re confidentiality issues	Riggs, Kendrick	5.6	\$422.00	\$2,363.20
12/11/2018 -	Researched record for post-hearing brief in Case No. 2018-00304; Edited post-hearing brief in Case No. 2018-00304	Wimberly, Mary Ellen	6.6	\$182.00	\$1,201.20
12/11/2018 -	Work on Answers to complaints by Sierra, MHC and CAC complaints; review petition for writ of prohibition and judicial review standards for a writ of prohibition and injunctive relief interlocutory appeal	Loy, Steven	3.4	\$356.00	\$1,210.40
12/11/2018 -	Finished reviewing regulatory asset record re materiality and rate base; drafted transmittal letters for confidential information in rate case	Brown, Katelyn	3.1	\$180.00	\$558.00

12/12/2018 -	Drafted transmittal letters for confidential information to Charter and Sierra Club; checked CDs to ensure compatibility for production of confidential documents to intervenors	Brown, Katelyn	12	\$180.00	\$216.00
12/12/2018 -	Revise answers to the CAC, Sierra Club, and MHC/ACM complaints	Diffenderfer, Megan	0.5	\$180.00	\$90.00
12/12/2018 -	Attention to production of confidential information to Sierra Club and confidentiality agreement issues; attention to production of confidential information to Charter Communications and confidentiality issues; review KPSC Petition/Motion to Ky. Court of Appeals and analysis of same; attention to status of draft answers to MHC/ACM/CAC/SC complaints at FCC	Riggs, Kendrick	4.4	\$422.00	\$1,856.80
12/12/2018 -	Analysis of KPSC appeal with Mr. Loy	Braun, Monica	0.4	\$220.00	\$88.00
12/12/2018 -	Attention to Civil Rule procedural requirements for a CR 65.07 challenge and writ of prohibition; analysis with Mr. Riggs re strategy on responding to complaints and writ for prohibition; review PSC Answer for affirmative defense issues; review statutory provisions on intervention and appeal of a PSC order and case law thereunder	Loy, Steven	2.3	\$356.00	\$818.80
12/12/2018 -	Work re preparation for rebuttal to Sierra Club.	Crosby, III, W. Duncan	2.7	\$264.00	\$712.80
12/13/2018 -	Finalize Answers and determine affirmative defenses; consult with Ms. Braun re same	Loy, Steven	0.9	\$356.00	\$320.40
12/13/2018 -	Revise answers to the CAC, Sierra Club, and MHC/ACM complaints and sent to Mr. Loy and Ms. Braun for their review.	Diffenderfer, Megan	1.2	\$180.00	\$216.00
12/13/2018 -	Review requests for information regarding CATV issues.	Wuetcher, Gerald	1	\$279.00	\$279.00
12/13/2018 -	Work on answers to CAC, Sierra Club, and MHC/ACM complaints; review data requests	Braun, Monica	1.8	\$220.00	\$396.00
12/13/2018 -	Work re analysis of incoming DRs and work re DR responses to MHC for Conroy.	Crosby, III, W. Duncan	5	\$264.00	\$1,320.00
12/13/2018 -	Reviewed supplemental requests for information	Wimberly, Mary Ellen	1	\$182.00	\$182.00
12/13/2018 -	Receive and review data requests from KPSC and intervenors; prepare for and attend meeting with Client re review of supplemental data requests	Riggs, Kendrick	8.8	\$422.00	\$3,713.60
12/13/2018 -	Review supplemental discovery requests	Ingram, III, Lindsey	1.8	\$339.00	\$610.20
12/14/2018 -	Confer with Mr. Ingram and Mr. Crosby re: treatment of confidential materials	Wuetcher, Gerald	0.2	\$279.00	\$55.80
12/14/2018 -	Emails regarding Franklin Circuit Court answers; discuss objection with Mr. Riggs	Braun, Monica	0.5	\$220.00	\$110.00
12/14/2018 -	Work re DR responses for Conroy, McFarland, Seelye, Sinclair, and Wolfe, and certain Bellar responses.	Crosby, III, W. Duncan	5.4	\$264.00	\$1,425.60

12/14/2018 -	Work on Meiman discovery responses and confer client and others re same	Ingram, III, Lindsey	2.5	\$339.00	\$847.50
12/14/2018 -	Review court of appeals docket and communication with Mr. Riggs regarding order re KPSC filing	Loy, Molly	0.1	\$175.00	\$17.50
12/14/2018 -	Reviewed supplemental data requests Blake, Spanos, and Garrett are sponsoring	Wimberly, Mary Ellen	1.3	\$182.00	\$236.60
12/14/2018 -	Attention to data response assignments; attention to discovery issues; attention to extension for filing answers with Franklin Circuit Court; phone calls with opposing counsel re discovery issues	Riggs, Kendrick	2.4	\$422.00	\$1,012.80
12/14/2018 -	Drafted transmittal letters regarding confidential information production for rate case; reviewed SharePoint for confidential information re second round of data requests	Brown, Katelyn	2.4	\$180.00	\$432.00
12/16/2018 -	Reviewed supplemental data requests Garrett and Spanos are sponsoring; Drafted responses to supplemental data requests Spanos are sponsoring	Wimberly, Mary Ellen	1	\$182.00	\$182.00
12/16/2018 -	Work re DR responses for Conroy, McFarland, Seelye, Sinclair, Wolfe, and certain responses for Bellar.	Crosby, III, W. Duncan	1.6	\$264.00	\$422.40
12/16/2018 -	Draft responses to LFUCG Request 2-23.	Wuetcher, Gerald	1.5	\$279.00	\$418.50
12/17/2018 -	Continue work on Meiman discover responses and general discovery issues	Ingram, III, Lindsey	1.5	\$339.00	\$508.50
12/17/2018 -	Draft response to Sierra Club request concerning appeals pending in connection with FirstEnergy Solutions' bankruptcy proceeding	Pagorski, Emily	0.5	\$259.00	\$129.50
12/17/2018 -	Review KPSC revised petition and motion at Court of Appeals; attention to agreed order of extension	Loy, Steven	1.2	\$356.00	\$427.20
12/17/2018 -	Communications with attorneys. Review dockets and prepare proposed agreed order extending time to answer FCC complaints	Loy, Molly	1	\$175.00	\$175.00
12/17/2018 -	Work re DR responses for Conroy, McFarland, Seelye, Sinclair, and certain Bellar responses.	Crosby, III, W. Duncan	6.8	\$264.00	\$1,795.20
12/17/2018 -	Reviewed, drafted, and edited DRs Garrett and Spanos are sponsoring; Researched issue for Garrett DR response	Wimberly, Mary Ellen	6.3	\$182.00	\$1,146.60
12/17/2018 -	Rate case team call; draft objections; work on agreed order; review Arbough data responses	Braun, Monica	3.3	\$220.00	\$726.00
12/17/2018 -	Review and analysis of supplemental DRs re: Bellar testimony	Parsons, Matt	1.6	\$219.00	\$350.40
12/17/2018 -	Draft responses to LFUCG Request 2-23/PSC 3-22	Wuetcher, Gerald	8.3	\$279.00	\$2,315.70
12/17/2018 -	Attention to extension of time to file answers with Franklin Circuit Court and KPSC Petition and Motion with Court of Appeals; work on data respnnses	Riggs, Kendrick	4	\$422.00	\$1,688.00

12/17/2018 -	Discussed data response responsibilities with practice group and updated confidentiality spreadsheet by reconciling SharePoint, FTP site, email, and communications with Ms. Couch	Brown, Katelyn	1.8	\$180.00	\$324.00
12/18/2018 -	Draft responses to PSC Request 3-22; research on CPCN issues	Wuetcher, Gerald	9.5	\$279.00	\$2,650.50
12/18/2018 -	Review and revise Arbough data responses; review CPCN issues	Braun, Monica	3.8	\$220.00	\$836.00
12/18/2018 -	Review and work on draft data responses; attention to filing agreed order with Franklin Circuit Court on extension to file answers	Riggs, Kendrick	6	\$422.00	\$2,532.00
12/18/2018 -	Work on DR responses for Bellar, Conroy, McFarland, Seelye, Crosby, III, W. Duncan Sinclair, and Wolfe.	Crosby, III, W. Duncan	5.2	\$264.00	\$1,372.80
12/18/2018 -	Reviewed draft response to PSC 3-22; Discussed Garrett DRs with Mr. Riggs; Reviewed confidential information; Reviewed and edited supplemental DRs Garrett and Spanos are sponsoring	Wimberly, Mary Ellen	5.3	\$182.00	\$964.60
12/18/2018 -	Updated spreadsheet containing confidential items for second round of data requests; corresponded with Ms. Couch and re same	Brown, Katelyn	3.1	\$180.00	\$558.00
12/18/2018 -	Work on Meiman discovery issues; confer client and consultants re same; work on confidentiality issue; work on CPCN issue	Ingram, III, Lindsey	3.1	\$339.00	\$1,050.90
12/18/2018 -	Finalize and e-file agreed order with FCC extending time to answer complaints	Loy, Molly	0.2	\$175.00	\$35.00
12/19/2018 -	Detailed edit and review of Meiman discovery issues; review discovery and testimony for same; confer client re same	Ingram, III, Lindsey	3	\$339.00	\$1,017.00
12/19/2018 -	Updated confidential information spreadsheet for second round of data requests and began drafting the Confidentiality Petition; researched amount of EEI dues in previous rate cases and expert testimony on EEI dues and membership dues in previous cases	Brown, Katelyn	8.3	\$180.00	\$1,494.00
12/19/2018 -	Review and work on data responses; attend witness review meetings with Ms. Sturgeon and others; attention to production of confidential documents via FTP and emails with opposing counsels re same	Riggs, Kendrick	9.8	\$422.00	\$4,135.60
12/19/2018 -	Review Arbough data responses	Braun, Monica	3.3	\$220.00	\$726.00
12/19/2018 -	Work and meetings with client re DR responses for Seelye, Conroy, and Wolfe.	Crosby, III, W. Duncan	8.9	\$264.00	\$2,349.60
12/19/2018 -	Reviewed and edited supplemental DRs Garrett and Spanos are sponsoring; Researched EEI research issue	Wimberly, Mary Ellen	6.3	\$182.00	\$1,146.60

12/19/2018 -	Call with Mr. Talley at KU/LG&E re: DRs related to transmission; work on setup of FTP site for sharing of confidential information	Parsons, Matt	1.9	\$219.00	\$416.10
12/19/2018 -	Review responses to Requests for Information (J. Wolfe); confer with client re: responses; research on CPCN issues	Wuetcher, Gerald	5.8	\$279.00	\$1,618.20
12/20/2018 -	Travel to Louisville for Bellar DR review meeting; attend same; work on revisions to DRs; work on setup of FTP site for confidential documents	Parsons, Matt	7.1	\$219.00	\$1,554.90
12/20/2018 -	Travel for Meiman discovery meeting; attend meeting and work on draft Meiman discovery responses; confer consultants re status	Ingram, III, Lindsey	5	\$339.00	\$1,695.00
12/20/2018 -	Traveled to and from Louisville for Garrett supplemental DR meeting; Attended Garrett supplemental DR meeting; Attended Spanos supplemental DR meeting; Researched issue from Garrett meeting; Discussed confidential review of attachment to AG 2-33	Wimberly, Mary Ellen	11.3	\$182.00	\$2,056.60
12/20/2018 -	Finished researching past cases and orders re EEI dues; updated and reconciled confidential information spreadsheet re second round of data requests	Brown, Katelyn	4.7	\$180.00	\$846.00
12/20/2018 -	Attend witness review meetings re data responses and work on same	Riggs, Kendrick	9	\$422.00	\$3,798.00
12/20/2018 -	Participate in review of responses to requests for information (witness: B. McFarland); prepare analysis of proposed projects for CPCN	Wuetcher, Gerald	3	\$279.00	\$837.00
12/20/2018 -	Work on Arbough responses and attend review meeting	Braun, Monica	6.9	\$220.00	\$1,518.00
12/20/2018 -	Work and meetings with Client re DR responses for Sinclair and McFarland.	Crosby, III, W. Duncan	7.8	\$264.00	\$2,059.20
12/21/2018 -	Work on setup of FTP site; e-mail to client re: same re production of confidential information to interveners	Parsons, Matt	0.5	\$219.00	\$109.50
12/21/2018 -	Work on DR responses and attachments for Conroy, McFarland, Sinclair, Seelye, and Wolfe.	Crosby, III, W. Duncan	2.3	\$264.00	\$607.20
12/21/2018 -	Reviewed DRs Garrett and Spanos are sponsoring; Confidential review of AG 2-33 attachment	Wimberly, Mary Ellen	4.6	\$182.00	\$837.20
12/21/2018 -	Attention to discovery issues; phone conference with client regarding rate case issues and analysis of same; attention to Department of Defense request for confidentiality agreement; attention to production of confidential document issues; attention to confidentiality issues	Riggs, Kendrick	5	\$422.00	\$2,110.00
12/21/2018 -	Discuss review of confidential documents with Ms. Wimberly and Mr. Riggs	Braun, Monica	0.4	\$220.00	\$88.00

12/21/2018 -	Drafted Confidentiality Agreement with Department of Defense; began reviewing and highlighting confidential portions of document in response to AG 2-33(b)	Brown, Katelyn	2.2	\$180.00	\$396.00
12/22/2018 -	Drafted petition for confidential protection for second round of data requests	Brown, Katelyn	1.9	\$180.00	\$342.00
12/22/2018 -	Reviewed AG 2-33(b) attachment for confidentiality	Wimberly, Mary Ellen	4.9	\$182.00	\$891.80
12/22/2018 -	Review and revisions to Bellar 2nd round DRs	Parsons, Matt	2	\$219.00	\$438.00
12/22/2018 -	Review Arbough data responses	Braun, Monica	1.8	\$220.00	\$396.00
12/23/2018 -	Reviewed KU/LG&E investment committee proposals in response to AG-2-33(b) for confidentiality purposes	Brown, Katelyn	7.6	\$180.00	\$1,368.00
12/23/2018 -	Drafted memos to file of Spanos and Garrett supplemental DR meeting; Researched issue from Garrett supplemental DR meeting; Reviewed for confidential items AG 2-33(b)	Wimberly, Mary Ellen	6.6	\$182.00	\$1,201.20
12/23/2018 -	Emails with Ms. Brown regarding review of confidential documents	Braun, Monica	0.3	\$220.00	\$66.00
12/26/2018 -	Work re DR responses and confidentiality matters for Bellar, Conroy, McFarland, Seelye, Sinclair, and Wolfe.	Crosby, III, W. Duncan	4.9	\$264.00	\$1,293.60
12/26/2018 -	Review Charter Requests for Information; Response to PSC Requests re: pole attachments; review of Response to PSC 3-22	Wuetcher, Gerald	4.3	\$279.00	\$1,199.70
12/26/2018 -	Review Bellar DR responses	Parsons, Matt	0.7	\$219.00	\$153.30
12/26/2018 -	Analysis of order granting regulatory asset and liability treatment; analysis of commission petition filed with Court of Appeals; analysis of options and send email to client regarding samc; review responses to supplemental data requests; attention to production of confidential information issues	Riggs, Kendrick	8.2	\$422.00	\$3,460.40
12/26/2018 -	Highlighted confidential information in investment proposals for AG-2-33(b); updated confidential items spreadsheet and distributed for review; finished drafting Petitions for Confidential Protection for both Companies	Brown, Katelyn	10.9	\$180.00	\$1,962.00
12/26/2018 -	Work on proposed response to the PSC's 65.07 petition; call with Mr. Riggs and Ms. Braun re same	Loy, Steven	0.7	\$356.00	\$249.20
12/26/2018 -	Work on potential response to KPSC Court of Appeals filing; discuss response to 33b and other confidential filings with Mr. Riggs	Braun, Monica	1.6	\$220.00	\$352.00
12/26/2018 -	Reviewed AG 2-33(b) attachment for confidentiality; Discussed AG 2-33(b) attachment with Mr. Riggs, Ms. Braun, and Ms. Brown; Reviewed supplemental DRs Garrett and Spanos are sponsoring; Compiled and prepared AG 2-33(b) attachment for upload to Sharepoint	Wimberly, Mary Ellen	9.5	\$182.00	\$1,729.00



12/27/2018 -	Work re DR responses and confidentiality matters for Bellar, Conroy, McFarland, Seelye, Sinclair, and Wolfe.	Crosby, III, W. Duncan	5	\$264.00	\$1,320.00
12/27/2018 -	Review Charter Requests for Information; Response to PSC Requests re: pole attachments; review of Response to PSC 3-22	Wuetcher, Gerald	03	\$279.00	\$83.70
12/27/2018 -	Revised Petitions for Confidential Protection, distributed for review, uploaded to SharePoint site; finished reviewing investment proposals and incorporated client comments and edits into pdf file.	Brown, Katelyn	5.1	\$180.00	\$918.00
12/27/2018 -	Review of data responses	Riggs, Kendrick	8.3	\$422.00	\$3,502.60
12/27/2018 -	Participated in call with Mr. Spanos to review supplemental DRs he is sponsoring; Reviewed and edited supplemental DRs Garrett, Spanos, and Blake are sponsoring; Confidential review of AG 2-33(b); Reviewed and checked out attachments sponsored by Garrett and Spanos	Wimberly, Mary Ellen	9.9	\$182.00	\$1,801.80
12/27/2018 -	E-mails re: final DR review; protocols for use of HighQ site for production of confidential attachments; call with Mr. Jessee re: Bellar DRs	Parsons, Matt	1.1	\$219.00	\$240.90
12/27/2018 -	Review Arbough data responses and confidentiality issues	Braun, Monica	3.7	\$220.00	\$814.00
12/27/2018 -	Continued review of Meiman discovery and related discovery issues; prepare for call with client	Ingram, III, Lindsey	2.3	\$339.00	\$779.70
12/28/2018 -	Attend data response review meeting; phone conference with Client re production of confidential documents to AG 2-33; phone conference with Client re production of confidential documents to intervenors using FTP site	Riggs, Kendrick	8.7	\$422.00	\$3,671.40
12/28/2018 -	DR review meeting; call to discuss protocols for production of confidential attachments; review attachments for Bellar DRs	Parsons, Matt	4.8	\$219.00	\$1,051.20
12/28/2018 -	Reviewed highlighted portions of investment proposals in response to AG 2-33(b); discussed production of confidential information using new file transfer site platform	Brown, Katelyn	1.6	\$180.00	\$288.00
12/28/2018 -	Meeting with client re DR responses for all witnesses; work re same.	Crosby, III, W. Duncan	4.3	\$264.00	\$1,135.20
12/28/2018 -	Reviewed and edited supplemental DRs Garrett, Spanos, and Blake are sponsoring; Confidential review of AG 2-33(b); Reviewed and checked out attachments sponsored by Garrett and Spanos	Wimberly, Mary Ellen	7.2	\$182.00	\$1,310.40
12/28/2018 -	Phone call with team to finalize data responses; call with Mr. Arbough regarding confidential documents	Braun, Monica	2.8	\$220.00	\$616.00
12/28/2018 -	Prepare for and attend discovery call with Client	Ingram, III, Lindsey	2.5	\$339.00	\$847.50
12/29/2018 -	Redacted AG 2-33(b) attachment	Wimberly, Mary Ellen	2.2	\$182.00	\$400.40

12/30/2018 -	Work re DR responses for Bellar, Conroy, McFarland, Seelye, Sinclair, and Wolfe.	Crosby, III, W. Duncan	1	\$264.00	\$264.00
12/30/2018 -	Review attachments to supplemental data requests and check status of overall responses to supplemental data requests	Riggs, Kendrick	1	\$422.00	\$422.00
12/30/2018 -	Review Arbough responses and attachments; emails with team	Braun, Monica	1.4	\$220.00	\$308.00
12/30/2018 -	Final review of Meiman discovery and related attachments	Ingram, III, Lindsey	0.7	\$339.00	\$237.30
12/30/2018 -	Reviewed and checked out remaining DR attachments on Sharepoint sponsored by Blake, Garrett, and Spanos	Wimberly, Mary Ellen	1.6	\$182.00	\$291.20
12/31/2018 -	Edited and uploaded to Share Point confidential attachment to AG 2-33(b); Participated in internal rate case team call; Edited AG 2-33(b) based on edits from Mr. Arbough	Wimberly, Mary Ellen	3.1	\$182.00	\$564.20
12/31/2018 -	Reviewed and compared confidential highlighting and redactions for AG-2-33(b) attachments for both Companies; review Petitions for Confidential Protection and made last revisions to Petitions; uploaded final versions of Petitions to SharePoint	Brown, Katelyn	3.1	\$180.00	\$558.00
12/31/2018 -	Final review of DR responses and attachments.	Crosby, III, W. Duncan	1.7	\$264.00	\$448.80
12/31/2018 -	Review attachments to data responses and attention to discovery issues and production of confidential information; attention to witness prep issues	Riggs, Kendrick	3.4	\$422.00	\$1,434.80
12/31/2018 -	Conference call re: status of responses to requests for information/overall case status	Wuetcher, Gerald	0.6	\$279.00	\$167.40
12/31/2018 -	Rate case status call; discuss confidential attachments with Ms. Wimberly	Braun, Monica	0.8	\$220.00	\$176.00
12/31/2018 -	Work on witness prep issues; final supplemental discovery efforts	Ingram, III, Lindsey	0.8	\$339.00	\$271.20
				<b>Total 526.2 Hours</b>	
11/30/2018 E105 - Telephone	Telephone Expense 1(703)614-3918; 1 Mins.	Riggs, Kendrick	1	\$0.10	\$0.10
11/30/2018 E107 - Delivery Services/Messengers	Federal Express Charges	Riggs, Kendrick	1	\$19.57	\$19.57
12/03/2018 E107 - Delivery Services/Messengers	Federal Express Charges	Riggs, Kendrick	1	\$14.60	\$14.60
12/03/2018 E107 - Delivery Services/Messengers	Federal Express Charges	Riggs, Kendrick	1	\$14.60	\$14.60
12/03/2018 E107 - Delivery Services/Messengers	Federal Express Charges	Riggs, Kendrick	1	\$14.60	\$14.60
12/04/2018 E105 - Telephone	Telephone Expense 1(703)614-3918; 11 Mins.	Riggs, Kendrick	1	\$1.10	\$1.10
12/04/2018 E105 - Telephone	Telephone Expense 1(703)614-3918; 5 Mins.	Riggs, Kendrick	1	\$0.50	\$0.50
12/04/2018 E107 - Delivery Services/Messengers	Federal Express Charges	Riggs, Kendrick	1	\$14.60	\$14.60
12/05/2018 E107 - Delivery Services/Messengers	Federal Express Charges	Riggs, Kendrick	1	\$14.60	\$14.60
12/05/2018 E107 - Delivery Services/Messengers	Federal Express Charges	Riggs, Kendrick	1	\$19.51	\$19.51
12/07/2018 E110 - Out-of-town Travel	Lodging, parking and etc. parking 11/20,27,28 VENDOR: Riggs, Kendrick R; INVOICE#: 120718; DATE: 12/7/2018	Riggs, Kendrick	1	\$44.00	\$44.00

12/07/2018	E110 - Out-of-town Travel	Long distance transportation, mileage louisville 11/20 VENDOR: Braun, Monica; INVOICE#: 120718; DATE: 12/7/2018	Braun, Monica	1	\$87.20	\$87.20
12/07/2018	E110 - Out-of-town Travel	Lodging, parking and etc. parking 11/20 VENDOR: Braun, Monica; INVOICE#: 120718; DATE: 12/7/2018	Braun, Monica	1	\$9.00	\$9.00
12/07/2018	E110 - Out-of-town Travel	Lodging, parking and etc. parking 11/27,30 VENDOR: Crosby, III, W. Duncan; INVOICE#: 120718; DATE: 12/7/2018	Crosby, III, W. Duncan	1	\$28.00	\$28.00
12/10/2018	E107 - Delivery Services/Messengers	Federal Express Charges	Riggs, Kendrick	1	\$17.44	\$17.44
12/10/2018	E107 - Delivery Services/Messengers	Federal Express Charges	Riggs, Kendrick	1	\$14.54	\$14.54
12/11/2018	E107 - Delivery Services/Messengers	Federal Express Charges	Riggs, Kendrick	1	\$14.54	\$14.54
12/12/2018	E107 - Delivery Services/Messengers	Federal Express Charges	Riggs, Kendrick	1	\$22.85	\$22.85
12/12/2018	E107 - Delivery Services/Messengers	Federal Express Charges	Riggs, Kendrick	1	\$19.41	\$19.41
12/14/2018	E105 - Telephone	Telephone Expense 1(678)684-0751; 1 Mins.	Ingram, III, Lindsey	1	\$0.10	\$0.10
12/14/2018	E105 - Telephone	Telephone Expense 1(513)518-4986; 1 Mins.	Riggs, Kendrick	1	\$0.10	\$0.10
12/14/2018	E105 - Telephone	Telephone Expense 1(703)614-3918; 1 Mins.	Riggs, Kendrick	1	\$0.10	\$0.10
12/16/2018	E106 - Online Research	Lexis Charges	Crosby, III, W. Duncan	1	\$4.21	\$4.21
12/17/2018	E106 - Online Research	Lexis Charges	Crosby, III, W. Duncan	1	\$0.10	\$0.10
12/17/2018	E106 - Online Research	Lexis Charges	Crosby, III, W. Duncan	1	\$3.99	\$3.99
12/21/2018	E110 - Out-of-town Travel	Long distance transportation, mileage louisville 12/21 VENDOR: Parsons, Matt; INVOICE#: 122118; DATE: 12/21/2018	Parsons, Matt	1	\$85.02	\$85.02
12/21/2018	E110 - Out-of-town Travel	Lodging, parking and etc. parking 12/19,20 VENDOR: Crosby, III, W. Duncan; INVOICE#: 122118; DATE: 12/21/2018	Crosby, III, W. Duncan	1	\$32.00	\$32.00
12/21/2018	E110 - Out-of-town Travel	Lodging, parking and etc. parking 12/19,21 VENDOR: Riggs, Kendrick R; INVOICE#: 122118; DATE: 12/21/2018	Riggs, Kendrick	1	\$32.00	\$32.00
12/21/2018	E110 - Out-of-town Travel	Lodging, parking and etc. parking 12/21 VENDOR: Parsons, Matt; INVOICE#: 122118; DATE: 12/21/2018	Parsons, Matt	1	\$9.00	\$9.00
12/27/2018	E101 - Copying	Duplicating Charges		5	\$0.08	\$0.40
12/27/2018	E101 - Copying	Duplicating Charges		6	\$0.08	\$0.48
12/27/2018	E101 - Copying	Duplicating Charges		2	\$0.08	\$0.16
12/27/2018	E101 - Copying	Duplicating Charges		4	\$0.08	\$0.32
12/27/2018	E101 - Copying	Duplicating Charges		3	\$0.08	\$0.24
12/28/2018	E110 - Out-of-town Travel	Long distance transportation, mileage louisville 12/20 VENDOR: Braun, Monica; INVOICE#: 122818; DATE: 12/28/2018	Braun, Monica	1	\$87.20	\$87.20
12/28/2018	E110 - Out-of-town Travel	Lodging, parking and etc. parking 12/20 VENDOR: Braun, Monica; INVOICE#: 122818; DATE: 12/28/2018	Braun, Monica	1	\$12.00	\$12.00
12/28/2018	E110 - Out-of-town Travel	Long distance transportation, mileage louisville 12/20 VENDOR: Wimberly, Mary Ellen; INVOICE#: 122818; DATE: 12/28/2018	Wimberly, Mary Ellen	1	\$87.20	\$87.20

12/28/2018 E110 - Out-of-town Travel

Lodging, parking and etc. parking 12/20 VENDOR: Wimberly, Wimberly, Mary Ellen 1 \$15.00  
Mary Ellen; INVOICE#: 122818; DATE: 12/28/2018

\$15.00

## INVOICE

### Invoice Information

Firm/Vendor: Langley & Bromberg  
Office: Birmingham  
Invoice Number: 1005  
Date of Invoice: 01/11/2019  
Billing Period: 12/01/2018 - 12/31/2018  
Date Posted: 01/11/2019  
Invoice Description/Comment: Rate Case KY 2018-Pole Attachments

### Amount Approved

Approved Total \$3,300.00  
Invoice Currency: USD  
Date Approved: 01/21/2019  
Final Approver: Greg Cornett  
Approved Fees \$3,300.00  
Approved Expenses \$0.00  
Comments to AP: LEGAL SERVICES

### Accounting Code Allocations

<u>Project</u>	<u>Task</u>	<u>Type</u>	<u>Org</u>	<u>Amount</u>	<u>Percentage</u>	<u>Comment</u>	<u>10.4 Hours</u>
122482	LGERC-EL LGL EX	0321	026900	\$1,320.00	40%	LGEEL	4.16
122484	KU RC LEGAL EXP	0321	026900	\$1,980.00	60%	KU	6.24

### Vendor Address & Tax Information in Legal Tracker

Langley & Bromberg  
2700 US Highway 280, Ste. 240E  
Birmingham, Alabama 35223

Tel: [REDACTED]  
Fax:

Remittance Address  
2700 U.S. Highway 280  
Suite 240E  
Birmingham, Alabama 35223

Vendor Tax ID: [REDACTED]  
VAT ID: --  
GST ID: --

HST ID: --  
PST ID: --  
Sales Tax ID: --  
QST ID: --  
Withholding Tax ID: --

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**Amount Billed**

Billed Total \$3,300.00  
Invoice Currency: USD  
Billed Fees \$3,300.00  
Billed Expenses \$0.00  
Billed Total (excl. Tax) \$3,300.00

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**Approval History**

<u>User</u>	<u>Action</u>	<u>Date</u>	<u>Amount</u>	<u>Comment</u>
Lisa Kennedy	Posted	01/11/2019	\$3,300.00	
Kathy Wilson	Approved	01/14/2019	\$3,300.00	
Sara Judd	Approved	01/14/2019	\$3,300.00	
Jim Dimas	Approved	01/14/2019	\$3,300.00	
Greg Cornett	Approved	01/18/2019	\$3,300.00	
Kathy Wilson	AP Reviewed	01/21/2019	\$3,300.00	
Kathy Wilson	AP Batch Run	01/21/2019	\$3,300.00	Batch ID: 001000485 (Sent to AP: 01/21/2019 5:41:52 AM)

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**Additional Financial Information**

Oracle Vendor Number: 74771  
Vendor Pay Site: PY-ACH  
Name of Invoice File in .Zip: Langley & Bromberg - 1005.html  
Comments to Firm:  
AP Route: Default AP Route

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**Matter Information**

Matter Name (Short): Rate Case Kentucky 2018-Pole Attachments  
Matter ID: 31798.01  
Lead Company Person: Dimas, Jim

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Organizational unit: LKE > KU and LG&E > Corporate  
 Practice group: LKE Legal > Regulatory > State  
 Law Firm Matter No.: 006  
 Country (in Matter): United States

**Invoice Line Items:**

<u>Date</u>	<u>Description Narrative</u>	<u>Timekeeper</u>	<u>Units</u>	<u>Rate</u>	<u>Adjust Taxes</u>	<u>TaxType%</u>	<u>Amount</u>
12/14/2018 -	Correspondence with Ms. Sara Judd regarding responses to data requests; work with R. Vann on response to data requests.	Langley, Eric	0.3	\$390.00			\$117.00
12/14/2018 -	Research in connection with response to data requests.	Vann, Richard	2.2	\$250.00			\$550.00
12/16/2018 -	Work on draft response to data requests, including correspondence with team regarding same.	Langley, Eric	1.9	\$390.00			\$741.00
12/16/2018 -	Work with E. Langley on draft responses to data requests.	Vann, Richard	0.5	\$250.00			\$125.00
12/17/2018 -	Work on draft responses to data requests, including work with Ms. Sara Judd, Mr. Brad Hayes and Mr. John LaFollette regarding same (1.90); research and analysis in connection with work on draft responses to data requests (.50).	Langley, Eric	2.4	\$390.00			\$936.00
12/17/2018 -	Research in connection with response to data requests and work with E. Langley regarding same.	Vann, Richard	2.7	\$250.00			\$675.00
12/18/2018 -	Telephone conference with Ms. Sara Judd regarding response to data requests.	Langley, Eric	0.4	\$390.00			\$156.00
<b>Total 10.4 Hours</b>							



*Excellence Delivered As Promised*

# INVOICE

## Gannett Fleming Valuation and Rate Consultants, LLC

LG&E and KU Services Company  
Attn: Sara Wiseman  
P.O. Box 32010  
Louisville, KY 40232-7100

**ACH/EFT Payment Information:**

ABA: [REDACTED]  
Account No.: [REDACTED]  
Account Name: Gannett Fleming

**Check Payment Information:**

Gannett Fleming Valuation and Rate Consultants, LLC  
PO Box 829160  
Philadelphia, PA 19182-9160

**Project:** 063788  
**Invoice No:** 063788\*4029  
**Invoice Date:** December 31, 2018

**Federal EIN:** [REDACTED]  
**Send Remit Info:** [REDACTED]

**Invoice Period:** November 24, 2018 through December 28, 2018

**Project Manager:** John J. Spanos

Contract No. 131093 - Depreciation Study - Steam Assets

### Summary of Current Charges

Phase 100	- KU - DEPR-STEAM ASSETS	\$ 2,039.41 ✓
Phase 200	- LG&E - DEPR-STEAM ASSETS	2,230.00 ✓
<b>Total Charges</b>		<u>\$ 4,269.41</u>
<b>Total Due This Invoice .....</b>		<b>\$4,269.41</b>

Project:	Task:	Exp Type:	Exp Org:	Amount
122484	KU RC-18EXP	314	026120	\$ 2,039.41
122482	LG&E-18EXP	914	026160	\$ 2,230.00

OK to pay  
S. Wiseman  
1/2/19

Req. # 151676  
1/4/19 C. Lixano  
PO# 143465  
1/9/19 Christina  
H. van





Excellence Delivered As Promised

Project: 063789  
 Invoice No: 063789\*4029  
 Invoice Date: December 31, 2018

**Gannett Fleming Valuation and Rate Consultants, LLC**

Phase 100 – KU - Depr-Steam Assets

<b>Labor Costs</b>			
<u>Labor Classification</u>	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>
Analyst	4.50	\$ 170.00 ✓	\$ 765.00 ✓
John J. Spanos	4.00	280.00 ✓	1,040.00 ✓
Support Staff	2.00	110.00 ✓	220.00 ✓
<b>Total: 10.5 Hours</b>			
<b>Total Labor Costs</b>			<b>\$ 2,025.00 ✓</b>
<b>Expenses</b>			
Postage, Freight & Courier Service			14.41
<b>Total Expenses</b>			<b>\$ 14.41</b>
<b>Total Phase – 100</b>			<b>\$ 2,039.41 ✓</b>

Phase 200 – LG&E - Depr-Steam Assets

<b>Labor Costs</b>			
<u>Labor Classification</u>	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>
Analyst	4.50	170.00 ✓	765.00 ✓
John J. Spanos	5.00	260.00 ✓	1,300.00 ✓
Support Staff	1.50	110.00 ✓	165.00 ✓
<b>Total: 11 Hours</b>			
<b>Total Labor Costs</b>			<b>\$ 2,230.00 ✓</b>
<b>Total Phase – 200</b>			<b>\$ 2,230.00 ✓</b>

Gannett Fleming, Inc. Expenditures  
by Project Number and Task

	Phase 100 KU Electric	Phase 200 LGE Electric	
Project Number	122484	122482	
Task	KU RC 18 EXP	LGE RC-EL 18 EXP	
Date	Mar-18	Mar-18	
Amount	2,775.00	2,870.00	
Date	Apr-18	Apr-18	
Amount	1,420.00	1,590.00	
Date	May-18	May-18	
Amount	2,885.00	3,650.00	
Date	Jun-18	Jun-18	
Amount	4,185.00	3,665.00	
Date	Jul-18	Jul-18	
Amount	1,610.00	995.00	
Date	Aug-18	Aug-18	
Amount	1,990.00	1,785.00	
Date	Sep-18	Sep-18	
Amount	384.50	110.00	
Date	Oct-18	Oct-18	
Amount	271.37	203.50	
Date	Nov-18	Nov-18	
Amount	4,075.00	4,025.00	
Date	Dec-18	Dec-18	
Amount	2,039.41	2,230.00	
Date			
Amount			
Date			
Amount			
<b>Total</b>	<b>19,595.87</b>	<b>18,893.50</b>	<b>-</b>
<b>Grand Total</b>	<b>19,595.87</b>	<b>18,893.50</b>	<b>38,489.37</b>

# The Prime Group

*Req. 151660*

*P.O. 143861*

*Schooler 1/22/19*

## Invoice for Services Rendered

Invoice Date: January 1, 2019

To: LG&E and KU Services Company  
220 West Main Street  
Louisville, KY 40202

Attn: Mr. Derek Rahn, Manager Revenue Requirement

Contract No. 105655

51.0 hours of consulting work by Steve Seelye @ \$230.00/hour performed during December assisting with data requests in KYPSC cases 2018-00294/295 and preparing the School Report for the KYPSC for LG&E/KU. \$ 11,730.00

8.0 hours of consulting work by Larry Feltner @ \$200.00/hour performed during December assisting with data requests in KYPSC cases 2018-00294/295 and preparing the School Report for the KYPSC for LG&E/KU. \$ 1,600.00

22.50 hours of consulting work by Eric Blake @ \$150.00/hour performed during December assisting with the preparation of the School Report for the KYPSC for LG&E/KU. \$ 3,375.00

14.5 hours of consulting work by Jeff Wernert @ \$150.00/hour performed during December assisting with data requests in KYPSC cases 2018-00294/295 and preparing the School Report for the KYPSC for LG&E/KU. \$ 2,175.00

Expenses associated with visits to LG&E/KU's offices for Rate Case:

Notary Services for Steve Seelye: \$ 156.62  
Parking for Jeff Wernert: \$ 12.00

**Total due for work performed in December \$ 19,048.62**

**Please remit payment to:      The Prime Group, LLC  
                                                 P.O. Box 837  
                                                 Crestwood, KY 40014-0837**

Please note that a Late Payment Charge of 3% will be applied to the net amount owed if payment is not received within 45 days of the billing date specified above.

The Prime Group, LLC  
P. O. Box 837 • Crestwood, KY • 40014-0837  
Phone 502-409-4059

*[Signature]* 1/4/19  
*[Signature]* 1/18/19

	<u>A</u>	<u>B</u>	
	Total	Rate Case	School Report
Seelye	\$ 11,730.00	9,430.00	\$ 2,300.00
Feltner	1,600.00	400.00	1,200.00
Blake	3,375.00	-	3,375.00
Wernert	2,175.00	975.00	1,200.00
Expenses	168.62	168.62	-
	<b>\$ 19,048.62</b>	<b>\$ 10,973.62</b>	<b>\$ 8,075.00</b>

<u>B/A</u>	<u>Total Hours</u>
80% x	51 = 40.8
25% x	8 = 2
0% x	22.5 = 0
45% x	14.5 = 6.5
	<b>49.3 Hours</b>

		<u>Total</u>	<u>Total</u>
		<u>\$10,973.62</u>	<u>49.3 Hours</u>
LGE Electric	35%	\$3,840.77	17.25 hours
LGE Gas	10%	\$1,097.36	4.93 hours
KU	55%	\$6,035.49	27.12 hours

Source: Judy Schooler, Sr. Administrative Assistant

**INVOICE APPROVAL SUMMARY PAGE****Invoice Information**

Firm/Vendor: Towers Watson  
 Office: Chicago (Remittance)  
 Invoice Number: 150140793531  
 Date of Invoice: 01/18/2019  
 Billing Period: 12/01/2018 - 12/31/2018  
 Date Posted: 01/21/2019  
 Invoice Description/Comment:

**Amount Approved**

**Approved Total \$5,141.35**  
**Invoice Currency: USD**  
 Date Approved: 01/24/2019  
 Final Approver: Greg Cornett  
 Approved Fees \$4,805.00  
 Approved Expenses \$336.35  
 Comments to AP: PROFESSIONAL SERVICES

**Accounting Code Allocations**

<u>Project</u>	<u>Task</u>	<u>Type</u>	<u>Org</u>	<u>Amount</u>	<u>Percentage</u>	<u>Comment</u>
122482	LGE	0305		\$1,799.47	35%	LGE EL
	RC-EL	026900				
	LGL					
	EX					
122483	LGE	0305		\$514.14	10%	LGE GAS
	RC-GC	026900				
	LGL					
	EX					
122484	KU RC	0305		\$2,827.74	55%	KU
	LEGAL	026900				
	EXP					

**Vendor Address & Tax Information in Legal Tracker**

Towers Watson  
 1055 Solutions Center  
 Chicago, Illinois 60677-1000

Tel: xxx  
 Fax:

**Remittance Address**

xx  
 xx xx  
 Anguilla

Vendor Tax ID: xxx  
 VAT ID: --  
 GST ID: --  
 HST ID: --  
 PST ID: --  
 Sales Tax ID: --  
 QST ID: --  
 Withholding Tax ID: --

---

**Amount Billed**

<b>Billed Total</b>	<b>\$5,141.35</b>
Invoice Currency:	USD
Billed Fees	\$4,805.00
Billed Expenses	\$336.35
Billed Total (excl. Tax)	\$5,141.35

---

**Approval History**

<u>User</u>	<u>Action</u>	<u>Date</u>	<u>Amount</u>	<u>Comment</u>
Kathy Wilson	Posted	01/21/2019	\$5,141.35	
Kathy Wilson	Approved	01/21/2019	\$5,141.35	
Allyson Sturgeon	Approved	01/21/2019	\$5,141.35	
Greg Cornett	Approved	01/22/2019	\$5,141.35	
Kathy Wilson	AP Reviewed	01/24/2019	\$5,141.35	
Kathy Wilson	AP Batch Run	01/24/2019	\$5,141.35	Batch ID: 001000487 (Sent to AP: 01/24/2019 10:54:18 AM)

---

**Additional Financial Information**

Oracle Vendor Number:	74073
Vendor Pay Site:	PY-WIRE
Name of Invoice File in .Zip:	Towers Watson - 150140793531.html
Comments to Firm:	
AP Route:	Default AP Route

---

**Matter Information**

Matter Name (Short):	Rate Case Kentucky 2018
Matter ID:	31798
Lead Company Person:	Sturgeon, Allyson
Organizational unit:	LKE > KU and LG&E > Corporate
Practice group:	LKE Legal > Regulatory > State
Law Firm Matter No.:	
Country (in Matter):	United States

**WillisTowersWatson** 

January 18, 2019

Lindsey W. Ingram, III  
Esquire  
Stoll Keenon Ogden, PLLC  
300 West Vine Street  
Suite 2100  
Lexington, KY 40507-1801

Re: Stoll Keenon Ogden Rate Case Support

Dear Lindsey:

Enclosed is Willis Towers Watson's invoice in the amount of **\$5,141.35** for compensation consulting services provided to Louisville Gas and Electric Company (LG&E) and Kentucky Utilities Company (KU) during December 2018.

The consulting fees are associated with the following:

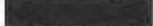
- Fees for services rendered for rate case support

The breakdown of fees is as follows:

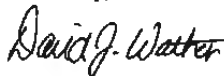
▪ Professional Fees	\$ 4,805.00
▪ Indirect Expenses	336.35
<b>Total</b>	<b>\$ 5,141.35</b>

Please enter the invoice number on your check and send your payment along with a copy of the invoice to the address shown on the invoice. Electronic payments are also accepted.

If you have any questions or need additional information regarding this invoice, please call me at



Sincerely,



David Wathen

DW/kls

Attachment

Five Concourse Parkway  
Floor 18, Suite 1800  
Atlanta, GA 30328

T 

W [willistowerswatson.com](http://willistowerswatson.com)

Willis Towers Watson US LLC.

Willis Towers Watson LLP

Lindsey Ingram III  
Stoll Keenon Ogden  
300 West Vine Street  
Suite 2100  
LEXINGTON, KY 40507

Willis Towers Watson US LLC  
Five Concourse Parkway  
Suite 1800  
Floor 18  
Atlanta, GA 30328  
United States  
Tel No: [REDACTED]  
Fax No: [REDACTED]

January 18, 2019

Customer No: [REDACTED]

Invoice No: 150140793531

**Stoll Keenon Ogden Rate Case Support for Louisville Gas and Electric Company and  
Kentucky Utilities Company** **Amount**

**Fees for Services Rendered** 5,141.35

Total USD 5,141.35

*Total due after February 17, 2019 due to late charges*

*USD 5,192.76*

Please remit payment to:

Payment Reference: [REDACTED]  
Payee/Beneficiary name: Willis Towers Watson US LLC/ Tax ID # [REDACTED]  
Preferred payment method: EDI, ACH/EFT (using CTX or CCD+), or wire transfer  
Address for submitting electronic payment details: [REDACTED]  
Bank name: [REDACTED]  
Account number: [REDACTED]  
Transit or ABA #: [REDACTED]  
SWIFT CODE: [REDACTED]  
Lockbox address for paper checks: [REDACTED]

Invoices are due upon receipt. Please direct any questions concerning this invoice to your Willis Towers Watson consultant