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Ms. Stephanie Stumbo, Executive Director Public Service Commission of Kentucky 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602

PUBLIC SERVICE COMMISSION

Louisville Gas and Electric Company State Regulation and Rates 220 West Main Street PO Box 32010 Louisville, Kentucky 40232 www.eon-us.com

Rick E. Lovekamp Manager – Regulatory Affairs T 502-627-3780 F 502-627-3213 rick.lovekamp@eon-us.com

November 19, 2008

RE: APPLICATION OF LOUISVILLE GAS AND ELECTRIC COMPANY FOR AN ORDER APPROVING THE ESTABLISHMENT OF A REGULATORY ASSET - Case No. 2008-00456

Dear Ms. Stumbo:

Enclosed please find an original and seven (7) copies of the Response of Kentucky Utilities Company to the First Data Request of Commission Staff dated November 12, 2008, in the above-referenced proceeding.

Please confirm your receipt of this information by placing the File Stamp of your Office on the enclosed additional copy. Should you have any questions regarding this transaction or this information, please contact me at (502) 627-3780.

Sincerely,

Rick E. Lovekamp

cc: Parties of Record

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

Tn	the	Mo	tter	of.
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APPLICATION OF LOUISVILLE GAS AND ELECTRIC)	
COMPANY FOR AN ORDER APPROVING THE)	CASE NO.
ESTABLISHMENT OF A REGULATORY ASSET)	2008-00456

RESPONSE OF
LOUISVILLE GAS AND ELECTRIC COMPANY
TO
COMMISSION STAFF'S FIRST DATA REQUEST
DATED NOVEMBER 12, 2008

FILED: NOVEMBER 19, 2008

STATE OF KENTUCKY)) SS: COUNTY OF JEFFERSON)

The undersigned, **Dan Arbough**, being duly sworn, deposes and says that he is the Treasurer, for E.ON U.S. Services Inc., 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.

DAN ARBOUGH

Subscribed and sworn to before me, a Notary Public in and before said County and State, this 18th day of November, 2008.

Motary Public

My Commission Expires:

August 31, 2011

STATE OF KENTUCKY)
) SS

COUNTY OF JEFFERSON)

The undersigned, **Lonnie E. Bellar**, being duly sworn, deposes and says that he is the Vice President, State Regulation and Rates for Louisville Gas and Electric Company, 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.

LONNIE E. BELLAR

Subscribed and sworn to before me, a Notary Public in and before said County and State, this $\frac{19\%}{100}$ day of November, 2008.

Witteria B. Hauper (SEAL)
Notary Public

My Commission Expires:

rept 20,2010

STATE OF KENTUCKY) SS: COUNTY OF JEFFERSON)

The undersigned, Valerie L. Scott, being duly sworn, deposes and says that she is the Controller, for Louisville Gas and Electric Company, that she has personal knowledge of the matters set forth in the responses for which she is identified as the witness, and the answers contained therein are true and correct to the best of her information, knowledge and belief.

VALERIE L. SCOTT

Subscribed and sworn to before me, a Notary Public in and before said County and State, this 4 day of November, 2008.

Vectoria B. Houper (SEAL) Notary Public

My Commission Expires:

ept 20,2010

STATE OF KENTUCKY)) SS: COUNTY OF JEFFERSON)

The undersigned, **Chris Hermann**, being duly sworn, deposes and says that he is Senior Vice President – Energy Delivery for Louisville Gas and Electric Company, 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.

CHRIS HERMANN

Subscribed and sworn to before me, a Notary Public in and before said County and State, this $\frac{Q+1}{2}$ day of November, 2008.

Notary Public (SEAL)

My Commission Expires:

Response to Commission Staff's First Data Request Dated November 12, 2008

Case No. 2008-00456

Question No. 1

Witness: Dan Arbough

- Q-1. Refer to Paragraph 9 of LG&E's application and Item 25(b) of LG&E's response to the Supplemental Request for Information of the Attorney General in Case No. 2008-00252
 - a. The text in the application states that property and casualty insurance for distribution and transmission storm damage is prohibitively expensive. The data response indicates that LG&E was covered by storm insurance prior to 2004 when the premium and deductible were raised and the insurance was deemed "[n]ot cost effective." Identify the insurance provider and provide the premium and deductible for LG&E's storm insurance in 2003.
 - b. Provide the premium and deductible LG&E was offered, and which it declined in 2004, and the name of the insurance provider who made the offer.
 - c. Explain whether LG&E sought offers from other insurance providers for 2004 after it determined that the offer from the insurance provider identified in part b. of this response was deemed not cost-effective. If no offers were sought, explain why.
 - d. Explain whether LG&E has revisited the issue of carrying storm insurance since 2004 by seeking quotes from any providers of such insurance If no quotes have been sought since 2004, explain why.
- A-1. a. Ergon Insurance Limited was the insurance provider. Ergon Insurance Limited was an affiliate of Powergen, Ltd, LG&E's parent company at the time. The 2003 policy provided a \$15 million per occurrence insurance limit with a \$30 million annual aggregate limit. The policy had a \$2 million per occurrence deductible and the annual premium was \$375,000.
 - b. Ergon Insurance Limited provided the following renewal terms for the 2004 policy year; \$15 million per occurrence insurance limit with a \$15 million

annual aggregate limit. The policy had a \$2 million per occurrence deductible and the annual premium was \$3,000,000. The dramatic increase in premium was an indication that Ergon was not interested in continuing to cover the risk.

- c. LG&E did not solicit proposals from other insurance carriers after the renewal proposal from Ergon Insurance Limited was declined because the product is generally not available from insurers. LG&E had not purchased property and casualty insurance for distribution and transmission prior to 2001 when Ergon Insurance Limited provided coverage. The standard commercial insurance markets have not traditionally provided property insurance for distribution and transmission assets of electric utilities because the exposure to catastrophic loss is too great. There have been several attempts through the years to create a specialty insurance program limited to property coverage of distribution and transmission systems by the electric utility industry. The focus of these programs has been to provide catastrophic coverage and their structure, high minimum deductible, and the premium costs have not been an efficient option for LG&E based on the traditional annual storm damage costs. LG&E had reviewed several of these industry programs in the past and most had a minimum annual deductible of \$5 million and premiums in excess of \$2 Very few of these industry insurance programs attracted enough participation to be viable programs.
- d. LG&E has continued to review the insurance market for distribution and transmission systems through discussions with insurance carriers and LG&E's independent insurance brokers and consultants since 2004. However, there are no known standard commercial insurance carriers providing such products currently. Therefore, no quotes have been sought. There is a new industry program offering catastrophic coverage. The minimum deductible is \$25 million which is very high given LG&E's historical losses. This type of program typically involves the company paying premiums into a special purpose entity that invests the premiums until a loss occurs at which time the premium dollars and investment earnings are available to pay losses. In some of the newer products, there are a few other participants that contribute into the special purpose company. In effect, these products are a form of self-insurance that protect against catastrophic damage. These programs are currently being structured for companies that have incurred significant hurricane damage that has resulted in extremely high losses.

Response to Commission Staff's First Data Request Dated November 12, 2008

Case No. 2008-00456

Question No. 2

Witness: Lonnie E. Bellar

- Q-2. Refer to paragraph 11 of LG&E's application and Item 49.b. of LG&E's response to the Commission Staff's second data request in Case No. 2008-00252.
 - a The application text and footnote thereto indicate that, if LG&E's proposed accounting treatment of its Hurricane lke costs is granted by the Commission, LG&E anticipates requesting amortization and rate recovery of those costs in Case No. 2008-00252. The data response refers to the likelihood that a rate case will need to be filed in the near future due to the need to recover costs related to Trimble County Unit 2 ("Trimble 2"). If the data response means that LG&E expects to file a rate case to commence recovery of Trimble 2 costs in 2010, when the unit is expected to begin commercial operation, explain why LG&E plans to seek rate recovery of Hurricane Ike costs in its current rate case rather than its next rate case.
 - b If not covered in its response to part a of this request, state LG&E's position, including a listing of the positive and negative aspects, on the recovery of Hurricane Ike costs not being considered by the Commission until LG&E's next general rate case
- A-2. LG&E and its sister utility, Kentucky Utilities Company ("KU") (collectively, "Companies") plan to seek rate recovery of their Hurricane Ike costs in their current rate cases rather than their next rate cases for several important reasons. First, Hurricane Ike was the most devastating and costly storm to impact Kentucky in recent history, resulting in enormous expenses for the Companies. The Companies' statistics concerning Hurricane Ike are simply extraordinary: 500,000 customers affected; 376,000 outages; 418,000 outage calls; 10,799 wires down; 698 poles broken; 243 circuits out; and 2,943 restoration workers at peak. As stated in their applications, the Companies incurred approximately \$27 million in operations and maintenance expenses associated with Hurricane Ike. By way of comparison, during the 2003 ice storm, which significantly impacted KU's distribution and transmission facilities, KU incurred only about \$15.5 million in associated operations and maintenance expenses.

By any measure, then, Hurricane Ike had an historic and devastating impact on the Companies' distribution facilities, and the Companies expended significant resources to repair the damage in a timely and professional manner.

Second, because there are no more Hurricane Ike-related operations and maintenance expenses for the Companies to incur, it is appropriate for each utility to capitalize its expenses in a regulatory asset and begin amortization and rate recovery thereof immediately. The Company will only seek recovery for actual costs incurred and not for any estimates or contingencies.

Third, delaying the Companies' recovery of their Hurricane Ike expenses would create timing inequities. On the other hand, allowing the Companies to begin recovering their Hurricane Ike costs as soon as possible will help ensure that the customers who benefitted from the repair of Hurricane Ike's damages will help pay for those benefits.

Fourth, the Companies incurred these significant but necessary expenses during a capital-intensive, construction program of a new generation facility (i.e., Trimble County Unit No. 2 ("TC2")) and transmission lines, and while a slumping global economy has greatly restricted access to capital. The table below shows that the Companies' Construction Work in Progress in TC2 has grown significantly since the end of the test year in the current base rate case proceeding. The Companies' base rates will be established inclusive of the CWIP balance at April 30, 2008. However, the Companies have continued and will continue to expend significant capital on TC2 that will not be included in base rates until the next rate case. Since April 30, 2008, the end of the test year, the Companies have invested \$99 million through October 31, 2008 in TC2 during a time when the tight capital markets put pressure on the ability to raise capital for investment.

Trimble Co. Unit 2 Projects <u>CWIP Balances</u>

Company	<u> Proj. #</u>	Description		30-Apr-2008	31-Oct-2008
LGE	117149	Trimble Co. Unit 2	\$	73,145,421.22	\$ 89,700,278.28
KU	117150	Trimble Co. Unit 2	\$	307,114,622.36	\$ 373,932,709 76
LGE	118209	TC2 Transmission	\$	11,812,398.80	\$ 17,796,485.81
KU	118216	TC2 Transmission	\$	28,224,089.03	\$ 37,846,661.98
		_		71	
		Тс	otal \$	420,296,531.41	\$ 519,276,135.83

Net Increase \$

98,979,604.42

Fifth and finally, because it is likely that LG&E will need to file a rate case to commence recovery of TC2 costs in the near future, rate recovery of Hurricane Ike costs in its current rate case rather than its next rate case is consistent with a gradual change in base rates. The deferral of the recovery of Hurricane Ike costs until LG&E's next general rate case is likely to cause a higher change in base rates than if Hurricane Ike costs are recovered in LG&E's current rate case.

For these reasons, if the Commission approves the Companies' requested accounting treatment in these proceedings, the Companies believe it is appropriate and imperative that they seek to amortize and recover their capitalized Hurricane Ike expenses in their current rate cases.

Response to Commission Staff's First Data Request Dated November 12, 2008

Case No. 2008-00456

Question No. 3

Witness: Valerie L. Scott

- Q-3. Refer to paragraph 16 of LG&E's application.
 - a LG&E asks that the Commission rule on its request by December 31, 2008, so that it may reflect the related adjustments on its books for calendar year 2008. Provide the date by which LG&E will close its books for calendar year 2008 and, if that date is in early 2009, explain why LG&E requests a ruling prior to that date.
 - b. The text of the paragraph indicates that reflecting the adjustments related to its requested accounting treatment on its books for calendar year 2008 will "[a]void distortion in LG&E's financial statements, the accuracy of which it is important to maintain,." Provide LG&E's electric operations income statement for the most recent 12 months available, as well as a 2008 calendar year-to-date electric operations income statement ending with the same month as the 12-months income statement.
- A-3. a LG&E will close its books for the year ended December 31, 2008, on January 8, 2009. All transactions that impact the year ending December 31, 2008 financial statements of LG&E will need to be recorded by January 7, 2009 to allow adequate time to analyze the pre-tax results, make the final tax calculation and still close the books on January 8. To the extent possible, the Company attempts to obtain all pertinent information when it starts the closing process on the first business day after year-end (January 2). Since January 1 is a holiday, the Company requested an Order by December 31.

If a ruling to grant relief is made after the books are closed for the year ending December 31, 2008, LG&E will have recorded Hurricane Ike-related operations and maintenance costs to expense. The result would be artificially decreased earnings in 2008 and artificially increased earnings in 2009. To ensure that the books accurately reflect the financial position of LG&E, a ruling is requested by December 31, 2008.

b. See attached.

LOUISVILLE GAS AND ELECTRIC COMPANY CASE NO. 2008-00456

Response to First Data Request of Commission Staff Dated November 12, 2008

COMPARATIVE STATEMENTS OF OPERATING INCOME - ELECTRIC ONLY

	9/30/	2008
	Calendar Year	12 Months
	to Date	Ended
OPERATING REVENUES		
Residential Sales	\$ 233,391,587	\$ 297,954,456
Small (or Comm.)	192,106,303	248,497,309
Large (or Ind.)	107,560,871	140,091,427
Public Street and Highway Lighting	5,214,094	6,902,030
Other Sales to Public Authorities	53,154,698	69,188,147
Total Sales to Ultimate Consumers	591,427,553	762,633,369
Sales for Resale	149,564,585	190,933,078
Forfeited Discounts	2,069,587	2,816,492
Miscellaneous Service Revenues	643,380	858,476
Rent from Electric/Gas Property	2,688,013	3,284,397
Other Electric Revenue	1,115,521	1,433,403
Total Operating Revenues	747,508,639	961,959,215
OPERATING EXPENSES		
Operation Expense	446,537,100	577,309,036
Maintenance Expense	75,125,704	96,486,089
Depreciation Expense	77,219,801	103,314,155
Amort & Depl of Utility Plant	3,184,260	4,253,436
Regulatory Credits	(1,202,462)	(1,584,464)
Taxes Other Than Income Taxes	14,251,308	17,993,149
Income Taxes - Federal	19,817,884	25,962,991
- State	444,133	1,425,548
Provision for Deferred Income Taxes	21,234,029	24,483,906
(Less) Provision for Deferred Income Taxes - Cr.	(12,652,929)	(17,197,896)
Investment Tax Credit Adj Net	3,344,009	2,603,004
Gain (Loss) from Disposition of Allowances	(456,255)	(456,255)
Accretion Expense	1,076,539	1,416,760
Total Utility Operating Expenses	647,923,121	836,009,459
Net Utility Operating Income	\$ 99,585,518	\$ 125,949,756

Response to Commission Staff's First Data Request Dated November 12, 2008

Case No. 2008-00456

Question No. 4

Witness: Chris Hermann / Valerie L. Scott

- Q-4. Refer to Exhibit 1 of LG&E's application which contains estimates of its costs related to restoring service in the aftermath of Hurricane Ike.
 - a. Costs in the category of Internal Employee Labor for LG&E are roughly \$4.6 million, while offsetting estimates that are considered normal operations and which are identified as Internal Employee Resource Costs in the column headed "LG&E O&M Expenses" are roughly \$865,000. Explain whether the difference in these two amounts consists entirely of employee overtime costs. Identify all cost components that make up this difference.
 - b. The amount in Internal Employee Labor for LG&E includes slightly more than \$1.5 million identified as "KU Employees." Explain in detail why the amount identified as "KU Labor/Transportation charged to LG&E Storm" under Internal Employee Resource Costs is shown as an offset against the O&M expenses of Kentucky Utilities Company rather than against the O&M expenses of LG&E.
 - c. A contingency amount of \$2,088,192 is listed under LG&E's O&M expense. Explain the need for a contingency in conjunction with estimated storm-related restoration costs and describe how the amount was derived.
 - d. The exhibit indicates that LG&E's cost estimate of \$24.1 million was determined as of September 14, 2008 Provide an update of the cost estimate based on the most recent information available and, using the same classifications as in Exhibit 1, provide the amounts of LG&E's known, actual (not estimated) storm-related costs. Show the date on which the updated estimate is based.
- A-4. a. The difference between the Internal Employee Labor amount and the offsetting estimates that are considered normal operations consist of employee overtime costs as well as estimated straight time that is normally charged to capital instead of O&M expense.

- b. The amount identified as "KU Labor/Transportation charged to LG&E storm" is shown as an offset against the O&M expense of KU rather than LG&E because those costs are the estimated amount of O&M labor that is normally included in KU O&M expense and therefore imbedded in KU's base rates.
- c. A financial model was utilized to estimate storm costs. The estimate initially provided for a 10% contingency, which has proven reasonable, in order to allow for differences between actual and estimated costs. As invoices are received the contingency is used to offset differences between actual and estimated cost. Thus, the contingency amount will vary over time until a substantial amount of invoices has been received and the overall estimate can be refined. In any event, the Company will only seek recovery for actual cost incurred and not for any estimates or contingencies.
- d. The estimate in Exhibit 1 was completed on October 27, 2008. The September 14, 2008 date on that exhibit represented the date on which the Ike storm occurred. The cost estimate supplied on Exhibit 1 is still the best estimate for the total storm costs. See attached revised schedule for actual known costs as of October 31, 2008 and remaining estimated costs. The Company will only seek recovery for actual costs incurred and not for any estimates or contingencies.

24,110,653

IKE Storm Restoration Cost Detail

	LG&E INE Stoim Restolation Estimate Detail Summaly		3		
**************************************	Octo	October 31st Year-to-Date	ate		
	Actuals	Estimated Costs Incurred	Totals	Estimated Remaining Costs	Total LG&E Operating Expenses
Internal Labor LGE	2,324,686	E	2,324,686	ŧ	2,324,686
Internal Labor KU	1,537,669	,	1,537,669	4	1,537,669
Internal Labor SERVCO	763,872	ı	763,872	t	763,872
Subtotal Employee Labor	4,626,227	E	4,626,227	##	4,626,227
Lineman Contractors	7,914,405	5,315,000	13,229,405	1	13,229,405
Tree Trimming Contractors	1,757,000	495,000	2,252,000	48,000	2,300,000
PSRT Contractors	1,714,479	98,000	1,812,479	ŧ	1,812,479
Call Center Contractors	5,325	ŧ	5,325	ŧ	5,325
Subtotal Contractors	11,391,208	5,908,000	17,299,208	48,000	17,347,208
Materials/Other	2,079,222	ŧ	2,079,222	ą	2,079,222
Oil Spiil Clean up	1 00	20000	- 104 804	1	1 80
Contingency	-	1	-	1,125,017	1,125,017
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	***************************************	***************************************		
Total Distribution Cost total	18,111,551	5,998,000	24,109,551	1,173,017	25,282,568
Estimated Amount considered Normal Operations: Contractor Resource Costs - PSRT Contractor Resource Costs - Operations Contractor Resource Costs - Call Center Internal Employee Resource Costs - LG&E Labor/Tran Internal Employee Resource Costs - Servco Labor/Tran Internal Estimated Amount considered Normal Operation:	d Normal Operations: PSRT Operations Call Center Costs - LG&E Labor/Transportation charged to LG&E Costs - Servco Labor/Transportation charged to LG&E Costs - Servco Labor/Transportation charged to LG&E costs - Servco Labor/Transportation charged to KU sidered Normal Operation:	tation charged to ortation charged to ortation charged t	LG&E LG&E KU	l	(124,714) (149,418) (20,000) (625,565) (239,866) (12,352) (11,171,915)

Contractor Resource Costs - Operations
Contractor Resource Costs - Call Center
Internal Employee Resource Costs - LG&E Labor/Transportation charged to LG&E
Internal Employee Resource Costs - Servco Labor/Transportation charged to LG&E
Internal Employee Resource Costs - Servco Labor/Transportation charged to KU
Total Estimated Amount considered Normal Operation:

Note> Oil Spill clean-up amounts are included in the Internal Labor line item for LG&E

Total Company Cost Projection -- Net Impact