BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of the Application of KCP&L)
Greater Missouri Operations Company for	File No. ER-2010-0356
Approval to Make Certain Changes in its	Tariff No. JE-2010-0693
Charges for Electric Service	

STAFF'S FOURTH RESPONSE TO ORDER DIRECTING FILING

COMES NOW the Staff of the Missouri Public Service Commission ("Staff") and, for its Fourth Response to the Commission's *Order Directing Filing* issued May 4, 2011, states:

- 1. In its Order Directing Filing the Commission ordered Staff, based on the impacts of the Commission's May 4, 2011, *Report and Order*, to report the following:
 - a. "The revenue requirement increase";
 - b. "The customer effect of that increase";
 - c. "The new rates per kWh per customer class after the increase"; and
 - d. "The specific effect the rebasing of the fuel adjustment clause has on i) the revenue requirement and ii) customer rates."
- 2. As the Commission ordered, in three prior filings made May 5, 6 and 10, 2011, Staff reported to the Commission Staff was working with KCP&L Greater Missouri Operations Company ("GMO") to answer the questions posed, that despite Staff's diligence, the information the Commission requested was still unavailable, that Staff would file the requested information on Tuesday, May 10, 2011, following the State Holiday on Monday, May 9, 2011, and then that Staff would file the requested information on the morning of Wednesday, May 11, 2011.
 - 3. Staff now has the requested information and reports it as follows:

- a. The revenue requirement increase for GMO is \$59,436,131 (9.3%), \$30,142,949 (6.0%) for MPS and \$29,293,182 (21.0%) for L&P.
- b. The effect of that increase, for a residential customer using 1,130 kWh per month in the summer and 780 kWh in the winter is an average increase of \$5.88 per month, or 6%, yielding an average monthly bill of \$103.54, in the MPS rate district and \$16.97 per month, 20.7%, yielding an average monthly bill of \$98.97 in the L&P rate district;
- c. The new rates per kWh per customer class in each rate district after the increase are shown on the attached schedule; and
- d. The specific effect the rebasing of the fuel adjustment clause has on i) the revenue requirement is to decrease it by \$4,046,704 for MPS and increase it by \$5,450,581 for L&P and ii) a residential customer using 1,130 kWh per month in the summer and 780 kWh in the winter is an average decrease of \$0.63 per month in the MPS rate district and an increase of \$2.51 per month in the L&P rate district.

WHEREFORE, in response to the Commission's *Order Directing Filing* issued May 4, 2011, Staff reports to the Commission the impacts of the Commission's May 4, 2011, *Report and Order* set forth above.

Respectfully submitted,

/s/ Nathan Williams

Nathan Williams Deputy Counsel Missouri Bar No. 35512

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Certificate of Service

I hereby certify that copies of the foregoing have been mailed, hand-delivered, transmitted by facsimile or electronic mail to all counsel of record this 11^{th} day of May, 2011.

/s/ Nathan Williams

KCP&L-GMO

File No. ER-2010-0356
The new rates per kWh per customer class after the increase

MPS

Sources of Rate Revenue	Energy	Total	New Rate
	(kWh)	Revenue	per kWh
RESIDENTIAL SMALL GENERAL	2,769,593,472	\$287,688,417	\$0.10387
SERVICE LARGE GENERAL	798,714,058	\$77,885,003	\$0.09751
SERVICE	942,500,241	\$69,891,586	\$0.07416
LARGE POWER SERVICE	1,386,586,387	\$84,663,666	\$0.06106
SPECIAL THERMAL	7,190,603	\$453,836	\$0.06312
LIGHTING	46,449,844	\$9,070,053	\$0.19527
TOTALS	5,951,034,606	\$529,652,561	\$0.08900

L&P

Sources of Rate Revenue	Energy (kWh)	Total Revenue	New Rate per kWh
RESIDENTIAL SMALL GENERAL	791,740,502	\$74,050,280	\$0.09353
SERVICE LARGE GENERAL	105,716,147	\$12,635,332	\$0.11952
SERVICE	382,945,834	\$29,997,135	\$0.07833
LARGE POWER SERVICE	810,019,714	\$48,198,962	\$0.05950
LIGHTING	22,206,275	\$3,912,082	\$0.17617
TOTALS	2,112,628,473	\$168,793,790	\$0.07990