



Mr. Jeff DeRouen
Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
P.O. Box 615
Frankfort, Kentucky 40602-0615

July 30, 2010

RECEIVED

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PUBLIC SERVICE
COMMISSION

E.ON U.S. LLC

State Regulation and Rates
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Louisville, Kentucky 40232
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Rick E. Lovekamp
Manager - Regulatory Affairs
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Re: *APPLICATION OF KENTUCKY UTILITIES COMPANY AND
LOUISVILLE GAS AND ELECTRIC COMPANY TO MODIFY THEIR
GREEN ENERGY PROGRAMS – CASE NO. 2009-00467*

Dear Mr. DeRouen:

Pursuant to the Commission's Order in the aforementioned proceeding, Kentucky Utilities Company and Louisville Gas and Electric Company (collectively, "the Companies") do hereby file an original and five (5) copies of the Companies' semi-annual periodic reports.

Please confirm your receipt of this filing by placing the File Stamp of your Office with date received on the extra copy. Should you have any questions regarding the information filed herewith, please do not hesitate to contact me.

Sincerely,

Rick E. Lovekamp

Kentucky Utilities Company

For period: December 1, 2009 - June 30, 2010

	Number of Program Customers (A)	Program Accounts	REC's Subscribed (B)	Actual Cost of REC's (C)
Small Green Energy	632	639	2,955	\$ 32,111.35
Large Green Energy	3	4	1,984	\$ 19,131.03
Totals	635	643	4,939	\$ 51,242.38

Expenditures For

Education and Promotion	\$ 3,603.56
Administrative Costs	\$ 10,890.63

Payments for RECs

3Degrees	\$ 43,690.26
REC Market Purchases	\$ 7,552.12
Total	\$ 51,242.38

Louisville Gas and Electric Company

For period: December 1, 2009 - June 30, 2010

	Number of Program Customers (A)	Program Accounts (B)	Actual Cost of REC's (C)
Small Green Energy	1,041	1,047	\$ 49,503.99
Large Green Energy ¹	0	242	\$ 3,026.50
Totals	1,041	1,047	\$ 52,530.49

Expenditures For

Education and Promotion	\$ 5,982.98
Administrative Costs	\$ 10,890.63

Payments for RECs

3Degrees	\$ 45,956.38
REC Market Purchases	\$ 6,574.11
	<u>\$ 52,530.49</u>

1) No participants in this category as of June 30, 2010