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**PUBLIC SERVICE
COMMISSION**

April 7, 2010

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

Re: Case No. 2009-00314 - Application of Clark Energy Cooperative, Inc.
for an Order Authorizing the Adjustment of Retail Rates Based
on Historical Test Year Ending June 30, 2009

Dear Mr. Derouen:

At the hearing held on March 31, 2010, to consider Clark Energy Cooperative's rate case settlement, there remained certain information which the Commission Staff needed for Clark Energy to provide. This information is contained below:

1. Provide the number of customers, separated by residential and commercial classes, which currently participate in Clark Energy's Direct Load Control Program:

Residential - 564 total customers broken down as follows:

- air conditioner switches – 141 customers;
- programmable thermostats – 225 customers; and,
- water heater switches – 198 customers.

Commercial – 0 customers.

The total cost for this Direct Load Control Program, commonly referred to as the "Simple Saver Program" was \$117,210. This amount was fully funded by East Kentucky Power Cooperative, but is contained in EKPC's wholesale rate to Clark Energy.

2. The number of customers currently participating in the Touchstone Energy Home and Touchstone Energy Manufactured Home Programs:

Touchstone Energy Home Program with geothermal – 2 customers for a total cost of \$1,100 (of that total, Clark Energy paid \$600 and EKPC paid \$500).

Touchstone Energy Manufactured Home Program – 0 customers.

3. Provide the total cost of Clark Energy's Demand Side Management Programs for either calendar year 2009 or the rate case test year:

"Button Up" Program – 5 customers with total costs of \$1,319.55 (of that figure, Clark Energy paid \$654.78 and EKPC paid \$664.77).

"All Seasons Comfort Home" Heat Pump Program – 6 heat pumps with a total cost \$1,000 (of that figure, Clark Energy paid \$600 and EKPC paid \$400).

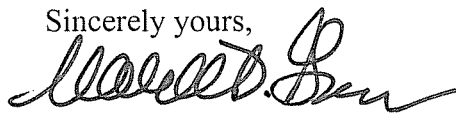
Geothermal – 1 Geothermal System with a total cost \$100 (of that figure, EKPC paid the entire \$100).

The total cost breakdown between Clark Energy and EKPC for the programs listed above are:

Clark Energy - \$1,854.78
EKPC - \$118,874.77

I trust that this information is responsive to the Commission Staff's inquiries. If it is not, or you desire additional information, please do not hesitate to contact me.

Sincerely yours,



Mark David Goss

cc: Hon. Lawrence Cook, Esq.
Attorney General's Office
Holly Eades
Clark Energy Cooperative, Inc.
Hon. Quang Nguyen
Kentucky Public Service Commission