

October 23, 2012

HAND DELIVERED

Jeff R. Derouen
Executive Director
Public Service Commission
211 Sower Boulevard
P.O. Box 615
Frankfort, KY 40602-0615

RECEIVED

OCT 23 2012

PUBLIC SERVICE
COMMISSION

Mark R. Overstreet
(502) 209-1219
(502) 223-4387 FAX
moverstreet@stites.com

RE: Case No. 2012-00318

Dear Mr. Derouen:

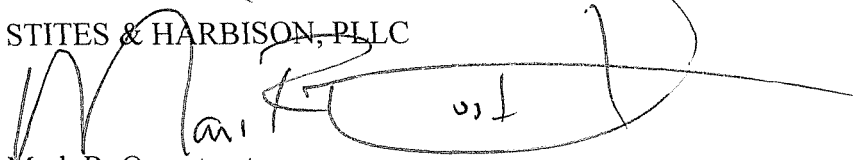
Enclosed please find and accept the following for filing the original and ten copies of Kentucky Power Company's Responses to the Hearing Data Requests in the above matter.

By copy of this letter I am serving counsel for Kentucky Industrial Utility Customers, Inc. and the Attorney General with a copy of the Company's responses.

Please do not hesitate to contact me if you have any questions.

Very truly yours,

STITES & HARBISON, PLLC


Mark R. Overstreet

MRO

cc: Michael L. Kurtz
Jennifer B. Hans

COMMONWEALTH OF KENTUCKY
BEFORE THE
PUBLIC SERVICE COMMISSION OF KENTUCKY

IN THE MATTER OF

AN EXAMINATION OF THE APPLICATION)
OF THE FUEL ADJUSTMENT CLAUSE OF)
KENTUCKY POWER COMPANY FROM) CASE NO. 2012-00318
NOVEMBER 1, 2011 THROUGH APRIL 30, 2012)

KENTUCKY POWER COMPANY RESPONSES TO
COMMISSION STAFF'S OCTOBER 11, 2012 HEARING DATA REQUESTS

October 23, 2012

VERIFICATION

The undersigned, Kimberly K. Chilcote, being duly sworn, deposes and says she is Manager II – Fuel Emission and Logistics for American Electric Power, that she has personal knowledge of the matters set forth in the forgoing responses for which she is the identified witness and that the information contained therein is true and correct to the best of her information, knowledge and belief

Kimberly K Chilcote

Kimberly K Chilcote

STATE OF OHIO

)

) CASE NO. 2012-00318

COUNTY OF FRANKLIN

)

Subscribed and sworn to before me, a Notary Public in and before said County and State, by Kimberly K. Chilcote, this the 16 day of October 2012.



Gina L. Beyer
Notary Public, State of Ohio
My Commission Expires 07-01-2016

Gina L. Beyer

Notary Public

My Commission Expires: 7-1-2016

Kentucky Power Company

REQUEST

Please name other utilities with plants that use the same type and quality of coal (Central Appalachia (CAP)) for generation.

RESPONSE

The following table includes utilities whose delivered coal costs can be compared to the delivered coal cost of Kentucky Power. The fuel cost and quality data was obtained from Ventyx Velocity Suite Online which is a search engine that, in this case, used fuel cost and quality information from the U.S. Energy Information Agency (EIA) Form 923 for the period of November 2011 through July 2012. The plant operator names listed had a similar average BTU/lb and average lbs. SO₂/MMBTU compared to Kentucky Power. It should be noted that the fuel being delivered to these facilities may not be of the same quality, mixture, or transportation method as that being delivered to Kentucky Power.

Plant Operator Name	Calculated Cents/MMBTU
South Carolina Generating Co Inc	425.56
Dominion Energy New England LLC	415.94
South Mississippi Electric Power Association	414.69
Duke Energy Carolinas	382.47
Gainesville Regional Utilities	367.80
Progress Energy Carolinas	364.81
Hamilton Dept of Public Utilities	359.67
Virginia Electric & Power Co	318.62
Kentucky Power Co	317.52

WITNESS: Kimberly K Chilcote

Kentucky Power Company

REQUEST

Please provide the name of the vendor, the contract number, and the expiration date for KPCo's coal contract with the highest cost as measured in cents per million British Thermal Units (MMBTU). Also, please provide that cost.

RESPONSE

The following table includes the name of the vendor, contract number, contract expiration date, and delivered coal cost as measured in cents per million British Thermal Units (MMBTU) for Kentucky Power's highest contract cost. The delivered cost is calculated on the weighted average delivered cost from November 2011 through July 2012.

Vendor Name	Contract Number	Contract Expiration Date	Delivered Cost Cents/MMBTU
Argus Energy, LLC	03-30-07-903	12/31/2012	331.50

WITNESS: Kimberly K. Chilcote