



DUKE ENERGY CORPORATION

MAR 27 2013
PUBLIC SERVICE
COMMISSION

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VIA OVERNIGHT DELIVERY

March 26, 2013

Mr. Jeff Derouen
Executive Director
Kentucky Public Service Commission
211 Sower Blvd
Frankfort, KY 40601

Re: In the Matter of An Examination of the Application of the Fuel Adjustment Clause of Duke Energy Kentucky Inc. from November 1, 2010 through October 1, 2012, Case No. 2012-00554

Dear Mr. Derouen:

Enclosed please find for filing in the above-referenced case an original and ten (10) copies each of Duke Energy Kentucky Inc.'s Response to Staff's Supplemental Data Requests in the above captioned matter.

Please return the file-stamped copies to me.

Sincerely,

Kristen Cocanougher

Enclosures

VERIFICATION

STATE OF OHIO)
) SS:
COUNTY OF HAMILTON)

The undersigned, Lisa D. Steinkuhl, being duly sworn, deposes and says that she is employed by the Duke Energy Corporation affiliated companies as Lead Rates Analyst for Duke Energy Business Services, LLC; that on behalf of Duke Energy Kentucky, Inc., she has supervised the preparation of the responses to the foregoing information requests; and that the matters set forth in the foregoing responses to information requests are true and accurate to the best of her knowledge, information and belief after reasonable inquiry.

Lisa D Steinkuhl
Lisa D. Steinkuhl

Subscribed and sworn to before me by Lisa D. Steinkuhl on this 35th day of March, 2013.

Anita M. Schaffer
NOTARY PUBLIC

My Commission Expires:



ANITA M. SCHAFER
Notary Public, State of Ohio
My Commission Expires
November 4, 2014

Duke Energy Kentucky
Case No. 2012-00554
Staff First Set Supplemental Data Requests
Date Received: March 15, 2013

STAFF-DR-01-001
SUPPLEMENTAL

REQUEST:

Refer to Duke Kentucky's response to Item 1 of the Commission's February 13, 2013 Request for Information. State whether the proposed per-unit fuel cost of \$.027466 is representative of current fuel costs.

RESPONSE:

The actual per-unit fuel costs for the period January 2012 through February 2013 are from a low of \$.027466 per kilowatt-hour in June 2012 to a high of \$.030639 per kilowatt-hour in March 2012. The 14 month average actual per-unit fuel cost for the period January 2012 through February 2013 is \$.028835 per kilowatt-hour.

The proposed per-unit fuel cost of \$.027466 is the lowest per-unit fuel cost in the last 14 months. As stated in the response to STAFF-DR-01-001, it is the closest actual per-unit fuel cost to the projected per-unit fuel costs for 2013 and 2014 of \$.025727.

PERSON RESPONSIBLE: Lisa D. Steinkuhl