



an e-on company

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

RECEIVED

MAY 28 2010

PUBLIC SERVICE  
COMMISSION

Louisville Gas and  
Electric Company  
State Regulation and Rates  
220 West Main Street  
PO Box 32010  
Louisville, Kentucky 40232  
www.eon-us.com

Robert M. Conroy  
Director - Rates  
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May 28, 2010

**RE: Revised Louisville Gas and Electric Company  
Purchase Rates for Small Capacity Cogeneration  
and Small Power Production Qualifying Facilities**

Dear Mr. DeRouen:

Pursuant to the Commission's Order in Case No. 8566(D) dated June 28, 1984, Louisville Gas and Electric Company files herewith an original and four copies of the following sheet of its Electric Tariff PSC No. 7:

Eighth Revision of Original Sheet No. 1  
First Revision of Original Sheet No. 55

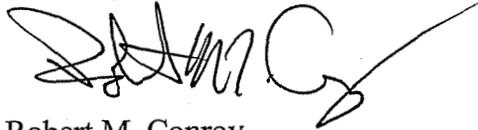
This filing is being made to revise the rates for both Time-Differentiated Rates and Non-Time-Differentiated rates. As supporting documentation for these revisions and to comply with 807 KAR 5:054, Section 5 (2)(a), (b), and (c), the attached information is also being filed:

- (1) Attachment 1 showing the estimated avoided energy cost on a cents per kilowatt-hour basis during daily, seasonal peak and off-peak periods, by year for 2010 through 2015 in 100 megawatt increments;
- (2) Attachment 2 showing a 10-year plan for capacity additions, and anticipated capacity and energy costs at the completion of planned capacity additions.

Jeff DeRouen, Executive Director  
Kentucky Public Service Commission  
May 28, 2010

The Company requests an effective date of June 30, 2010 for the revised rate schedules. Please let me know if you have any questions regarding this filing.

Sincerely,

A handwritten signature in black ink, appearing to read 'R. M. Conroy', with a long, sweeping flourish extending to the right.

Robert M. Conroy

Attachments