

# Louisville Gas and Electric Company

Original Sheet No. 53  
P.S.C. of Ky. Electric No. 6

## STANDARD RIDER

IFL

### Rider for Intermittent and Fluctuating Loads

#### APPLICABLE

In all territory served.

#### AVAILABILITY OF SERVICE

This schedule applies to all loads having a detrimental effect upon the electric service rendered to other Customers of the Company or upon the Company's facilities.

Where Customer's use of service is intermittent, subject to violent or extraordinary fluctuations, or produces unacceptable levels of harmonic current, in each case as determined by the Company, in its reasonable discretion, the Company reserves the right to require Customer to furnish, at Customer's own expense, suitable equipment (as approved by the Company in its reasonable discretion) to meter and limit such intermittence, fluctuation, or harmonics to the extent reasonably requested by the Company. Without limiting the foregoing, the Company may require such equipment if, at any time, the megavars, harmonics, and other desirable electrical characteristics produced by the Customer exceed the limits set forth in the IEEE standards for such characteristics. In addition, if the Customer's use of the Company's service under this schedule causes such undesirable electrical characteristics in an amount exceeding those IEEE standards, such use shall be deemed to cause a dangerous condition which could subject any person to imminent harm or result in substantial damage to the property of the Company or others, and the Company shall therefore terminate service to the Customer in accordance with 807 KAR 5:056, Section 14(b). Such a termination of service shall not be considered a cancellation of the service agreement or relieve Customer of any minimum billing or other guarantees. The Company shall be held harmless for any damages or economic loss resulting from such termination of service. If requested by the Company, Customer shall provide all available information to the Company that aids the company in enforcing its service standards. If the Company at any time has a reasonable basis for believing that Customer's proposed or existing use of the service provided will not comply with the service standards for interference, fluctuations, or harmonics, the company may engage such experts and/or consultants as the Company shall determine are appropriate to advise the Company in ensuring that such interference, fluctuations, or harmonics are within acceptable standards. Should such experts and/or consultants determine Customer's use of service is unacceptable, Company's use of such experts and/or consultants will be at the Customer's expense.

#### RATE

1. A contribution in aid of construction or an excess facilities charge shall be required for all special or added facilities, if any, necessary to serve such loads, as provided under the Excess Facilities Rider.

2. Plus the charges provided for under the rate schedule applicable, including any customer charge if applicable, energy charge, maximum load charge (if load charge rate is used), fuel clause and the minimum under such rate adjusted in accordance with (a) or (b) herein.

(a) If rate schedule calls for a minimum based on the total KW of connected load, each KVA of such special equipment shall be counted as one KW connected load for minimum billing purposes.

(b) If rate schedule calls for a minimum based on the 15-minute integrated load, and such loads operate only intermittently so that the KW registered on a standard 15-minute integrated demand meter is small in comparison to the KW of such special equipment, each KVA of such special equipment shall be counted as one-third KW load for minimum billing purposes.

#### MINIMUM CHARGE

As determined by this Rider and the Rate Schedule to which it is attached.

Date of Issue: July 20, 2004

Issued By

Date Effective: With Service Rendered  
d After  
1, 2004

Michael S. Beer, Vice President  
Louisville, Kentucky

Executive Director

Issued By Authority of an Order of the KPSC In Case No. 2003-00433 dated June 30, 2004

CANCELLED  
FEB 06 2009

KENTUCKY PUBLIC  
SERVICE COMMISSION

ORDER OF THE KENTUCKY PUBLIC SERVICE COMMISSION

EFFECTIVE

7/1/2004

PURSUANT TO 807 KAR 5:011

SECTION 9 (1)