

Jeff DeRouen, Executive Director Kentucky Public Service Commission 211 Sower Boulevard Frankfort, KY 40601

HECENVED

DEC 06 2010

PUBLIC SERVICE COMMISSION

Kentucky Utilities Company State Regulation and Rates 220 West Main Street PO Box 32010 Louisville, Kentucky 40232 www.lge-ku.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com

RE: Revised KU Private Outdoor Lighting Tariff

Dear Mr. DeRouen:

December 6, 2010

When filing the revised tariff of Kentucky Utilities Company ("KU") following the approval of new rates by the Kentucky Public Service Commission ("Commission") in Case No. 2009-00548, the Commission staff made an inquiry about two types of KU special lighting contracts which are not currently on file at the Commission. Due to an inability to locate many of these contracts due to their age, KU is proposing to revise Original Sheet No. 36 for Electric Rate Schedule P.O.LT. – Private Outdoor Lighting to include the current rates of these special lighting customers who receive service for 20,000 Mercury Vapor lights and 50,000 High Pressure Sodium lights pursuant to bill codes 408 and 409, respectively. Enclosed for filing is an original and ten copies of the revised rate schedule.

Through this filing, KU is proposing to add these specific lights on a restricted basis only to existing customers who receive service pursuant to bill codes 408 and 409. As the proposed revision merely reflects rates currently charged to existing customers, there is no effect on KU's existing rates or customers. Therefore, the Company requests an effective date of January 6, 2011. Please contact me should you have any questions.

Sincerely,

Robert M. Conroy

Enclosures

Standard Rate P.O. LT.

Private Outdoor Lighting

APPLICABLE

In all territory served.

AVAILABILITY OF SERVICE

Service under this schedule is offered, under the conditions set out hereinafter, for lighting applications on private property such as, but not limited to, residential, commercial and industrial plant site or parking lot, other commercial area lighting, etc. to Customers now receiving electric service from the Company at the same location. Service will be provided under written contract signed by Customer prior to service commencing, when facilities are required other than fixture(s).

RATE

OVERHEAD SERVICE [Fixture Only]

Based on lighting choice, Company will furnish and install the lighting unit complete with lamp, fixture, photoelectric control and mast arm (cobra head).

| TYPE OF FIXTURE | APPROX. <u>LUMENS</u> | kW <u>RATING</u> | MONTHLY CHARGE |
|----------------------|--------------------------|---------------------|-------------------|
| High Pressure Sodium | | | |
| Cobra Head | 22,000* | 0.242 | \$12.58 |
| Cobra Head | 50,000* | 0.471 | 20.50 |
| Directional | 9,500 | 0.117 | 8.01 |
| Directional | 22,000* | 0.242 | 11.99 |
| Directional | 50,000* | 0.471 | 17.25 |
| Open Bottom | 5,800 | 0.083 | 6.36 |
| Open Bottom | 9,500 | 0.117 | 6.90 |

Mercury Vapor

Mercury Vapor is restricted to those fixtures in service. Upon failure, existing fixtures will either be removed from service or replaced with available lighting at the customer's option.

| Cobra Head | 20,000 | 0.453 | \$12.35 |
|-------------|--------|-------|---------|
| Open Bottom | 7,000 | 0.207 | \$ 9.52 |

Restricted Special Lighting

Service under these rates is restricted to those special lighting customers (bill code 408 and 409) in service as of August 1, 2010. Upon failure, existing Mercury Vapor fixtures will either be removed from service or replaced with available lighting at the customer's option.

| Cobra Head (Mercury Vapor) | 20,000 | 0.453 | \$ 7.63 |
|-----------------------------------|--------|-------|---------|
| Cobra Head (High Pressure Sodium) | 50,000 | 0.471 | \$ 9.80 |

Date of Issue: December 6, 2010 Date Effective: January 6, 2011

Issued By: Lonnie E. Bellar, Vice President, State Regulation and Rates, Lexington, Kentucky