# COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

THE TARIFF FILING OF KENTUCKY UTILITIES )
COMPANY TO REFLECT ADDITIONAL SIZES )
AND STYLES TO ITS STREET LIGHTING )
CASE NO. 90-160
SERVICE

# ORDER

On June 6, 1990, Kentucky Utilities Company ("KU") filed its notice with the Commission proposing to revise its street lighting tariffs effective July 1, 1990. The proposed revision would add a new style of fixture to its existing decorative street lighting and decorative/directional private outdoor lighting services, offer three new sizes of high pressure sodium ("HPS") under private outdoor lighting and freeze existing mercury vapor lighting services offered under private outdoor lighting. KU requested that it be allowed to incorporate by reference, in accordance with 807 KAR 5:001, Section 5(5), data on file in Case No. 8624. KU further requested permission to be exempt from the Commission's requirement of providing four weeks' notice prior to filing and to be relieved of notice to the public.

The Commission determined that an investigation was necessary in order to determine the reasonableness of the proposed rates and

Case No. 8624, General Adjustment of Electric Rates of Kentucky Utilities Company.

that such investigation could not be completed prior to the proposed effective date. On June 25, 1990, the Commission issued an Order suspending the effective date of the proposed tariffs for five months from the proposed effective date, through December 1, 1990.

In Case No. 8865, 2 a new HPS street light was added to KU's tariff. The Commission also allowed test-year information from Case No. 8624 to be incorporated into the record and granted permission for KU to deviate from its rules of four weeks' notice prior to filing and notice to the public.

After reviewing the record in this case and having been otherwise sufficiently advised, the Commission finds:

- 1. KU proposes to revise its street lighting and decorative/directional private outdoor lighting services. This revision is within the spirit of the Commission's Order in Case No. 8624 wherein KU was directed to revise its street lighting tariff to better accommodate its customers' needs.
- 2. The additions proposed by KU would have no effect on existing revenue because they do not alter rates charged for existing lights.
- 3. The information contained in Case No. 8624 should be incorporated by reference into this case.

Case No. 8865, Revision of the Street Lighting Service to Reflect a New Size Light Offered by Kentucky Utilities Company.

- 4. Pursuant to KRS 278.180, KU has met its 30-day notice requirement to the Commission; hence, no waiver is necessary.
- 5. KRS 278.180 provides, in part, that "the commission may order the utility to give notice of its proposed rate increase to that utility's customers in the manner set forth in its regulations." Since KU's application is not a "proposed rate increase," the customer notice provisions in the Commission's regulations are not applicable and no deviation is required.
- 6. The tariff, as filed herein, is in compliance with the Commission's rules and regulations and is fair, just, and reasonable, in the public interest, and should be effective on and after the date of this Order.

## IT IS THEREFORE ORDERED that:

- 1. The data contained in Case No. 8624 shall be incorporated by reference into this case.
- 2. The tariff revision as set out in Appendix A, which is attached hereto and incorporated herein, be and it hereby is authorized effective on and after the date of this Order.
- 3. Within 30 days of the date of this Order, KU shall file with this Commission its revised tariffs setting out the rates authorized herein.

Done at Frankfort, Kentucky, this 20th day of August, 1990.

PUBLIC SERVICE COMMISSION

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Vice Chairman

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ATTEST:

Executive Director

#### APPENDIX A

APPENDIX TO AN ORDER OF THE KENTUCKY PUBLIC SERVICE COMMISSION IN CASE NO. 90-160 DATED 8/20/90

The following rates and charges are prescribed for customers in the area served by Kentucky Utilities Company. All other rates and charges not specifically mentioned herein shall remain the same as those in effect under authority of this Commission prior to the date of this Order.

Decorative Street Lighting Service

#### Rate:

High Pressure Sodium (HPS) Decorative Street Lighting

Type of Pole and Fixture	Lumen Output (Approximate)	Load/Light In KWH	Monthly Rate Per Light
Acorn (Decorative Pole) Acorn (Historic Pole)	4,000	0.060 0.060	\$10.00 18.22
Acorn (Decorative Pole)	5,800	0.083	10.49
Acorn (Historic Pole) Acorn (Decorative Pole)	5,800 9,500	0.083 0.117	18.71 11.15
Acorn (Historic Pole)	9,500	0.117	19.37

Decorative/Directional Private Outdoor Lighting

#### Rate:

Decorative HPS (Served Underground)

Type of Pole and Fixture	Lumen Output (Approximate)	Load/Light In KWH	Monthly Rate Per Light
Acorn (Decorative Pole)	4,000	0.060	\$10.00
Acorn (Historic Pole)	4,000	0.060	18.22
Acorn (Decorative Pole)	5,800	0.083	10.49
Acorn (Historic Pole)	5,800	0.083	18.71
Acorn (Decorative Pole)	9,500	0.117	11.15
Acorn (Historic Pole)	9,500	0.117	19.37

# Private Outdoor Lighting

### Rate:

Monthly	Approximate	Type	KW
<u>Charge</u>	Lumens	<u>Light</u>	<u>Rating</u>
\$ 7.29	7,000**	Mercury Vapor	.207
8.58	20,000**	Mercury Vapor	.453
4.14	5,800	High Pressure Sodium	.083
4.73	9,500	High Pressure Sodium	.117
8.64	22,000*	High Pressure Sodium	.242
13.92	50,000*	High Pressure Sodium	.485

NOTE:

<sup>\*</sup>Not available for urban residential home use.
\*\*Restricted to those fixtures in service on July 1, 1990.