

General Index Of Tariff Showing Electric Rate Schedules And Rules
And Regulations, As Filed With The Public Service Commission of Kentucky

	Sheet Number
General Index	1
Character of Electric Service	2
Index by Towns	3-3.3
Standard Rate Schedules for Electric Service	
Residential Service, Rate Schedule RS	4
Full Electric Residential Service, Rate Schedule FERS	5
General Service, Rate Schedule GS	6-6.1
Combination Off-Peak Water Heating, Rate Schedule CWH	7
Off-Peak Water Heating, Rate Schedule O.P.W.H.	8
Electric Space Heating Rider, Rate Schedule 33	9
All-Electric School, Rate Schedule A.E.S	10
Interruptible Service, Rate Schedule IS	11
Rate Selection Chart	12
Combined Lighting and Power Service, Rate Schedule LP	13-13.1
Large Commercial/Industrial Time-Of-Day, Rate Schedule LCI-TOD	13A-13.1A
High Load Factor, Rate Schedule HLF	14-14.1
Coal Mining Power Service, Rate Schedule MP	15-15.1
Large Mine Power Time-Of-Day, Rate Schedule LMP-TOD	15A-15.1A
Water Pumping Service, Rate Schedule M	16
Street Lighting Service, Rate Schedule St.Lt.	17-17.1
Decorative Street Lighting Service, Rate Schedule DEC. St.Lt.	17-A
Private Outdoor Lighting, Rate Schedule P.O.Lt.	18-18A
Customer Outdoor Lighting, Rate Schedule C.O. Lt.	18.1
Decorative/Directional Private Outdoor Lighting, Rate Schedule D/D P.O.Lt.	18.2-A-18.2-B
Determination of Energy Consumption, Lighting KWH	19
Rider for Welding/Intermittent/Fluctuating Loads	20
Optional Minimum Rider For Seasonal and/or Temporary Service	21
Cogeneration and Small Power Producer, Rate Schedule SQF	22-22.1A
Cogeneration and Small Power Producer, Rate Schedule LQF	22.2-22.4
Cable Television Attachment - Rental Charge (CATV-RC)	23
Fuel Adjustment Clause	24
Rules and Regulations	
Rules and Regulations Applicable to All Classes of Electric Service	25-25.2
Special Rules for Electric Service	25.3-25.4
Special Charges	25.5
Rules Relating to Application of Residential Rate Schedules	26
Standards for Approved "Off-Peak" Water Heater Installation	27
Motor Rules & Regulations	28-28.1
Rural Extension Plan	29
Rules and Regulations for Cable Television Attachments	30-30.7
Standard Service Contract Procedure	31
Shortcut Billing Examples	32
Special Contracts	See Special Contract Book

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE
JAN 7 1988
PURSUANT TO 807 KAR-5-011,
SECTION 9 (1)
BY: *[Signature]*
PUBLIC SERVICE COMMISSION MANAGER

*There was no
5th Revision of
Original Sheet
No. 1, therefore
this sheet was
annulled.*

Date of Issue: January 7, 1988
Canceling Fourth Revision of
Original Sheet No. 1
Issued November 14, 1986

Issued By
R. M. Hewett
R. M. Hewett, Vice President
Lexington, Kentucky

Date Effective: January 7, 1988

C2

ELECTRIC RATE SCHEDULE CWH

Combination Off Peak Water Heating

APPLICABLE

In All Territory Served by the Company

AVAILABILITY OF SERVICE

For Domestic uses located on existing secondary lines of the Company when "Off-Peak" water heating is used in connection with an electric range of 8 kilowatts or more where customer cooks electrically.

CHARACTER OF SERVICE

The electric service furnished under this rate schedule will be single phase, 60 cycle, alternating current, delivered from load centers at approximately 208 or 240 volts two wire, or 120, 208 or 240 volts three wire.

RATE

Customer Charge: \$1.00 per month
Plus all energy at 2.740¢ per KWH

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

MINIMUM MONTHLY CHARGE

The monthly minimum is the Customer Charge.

JUL 1 1989

DUE DATE OF BILL

Customer's payment will be due within 10 days from date of bill.

PURSUANT TO 807 KAR 5:011,
SECTION 9 (D),

FUEL CLAUSE

An additional charge or credit will be made on the kilowatt-hours purchased by the Customer in accordance with the fuel clause set forth on Sheet No. 24 of this Tariff.

BY: *[Signature]*
PUBLIC SERVICE COMMISSION MANAGER

FRANCHISE CHARGE

The rate herein provided shall include, where applicable, an additional charge for local government franchise payment determined in accordance with the Franchise Billing Plan as set forth in the Rules and Regulations of this Tariff.

TERMS OF SERVICE "OFF-PEAK" PERIOD

Service rendered under this schedule will be between the hours of 8:00 p.m. (at night) and 9:00 a.m. (next morning) E.S.T., except as otherwise permitted. Said period being understood as the "Off-peak" period, and shall be subject to change from time to time as Company's peak load condition varies.

Each water heater is to be installed with and controlled by thermostat or thermostats and time switch (said time switch to be property of the Company when water heating connected load does not exceed 30 amperes) set and sealed by a Company representative so that "on" period of service will conform to "off-peak" period herein set forth. The Customer shall furnish and maintain time switch control equipment when water heating connected load is in excess of 30 amperes.

Service will be metered by a special sub-meter except under special conditions approved by the Company.

TERM OF CONTRACT

For a fixed term of not less than one year, and or such time after the expiration of such fixed term until terminated by either party giving 30 days written notice to the other.

RULES AND REGULATIONS

Service will be furnished under Company's general Rules and Regulations or Terms and Conditions. See General Index for approved installation.

Date of Issue: July 1, 1989
Cancelling Third Revision
Of Original Sheet No. 7
Issued January 1, 1988

Issued By
[Signature]
R. M. Hewett, Vice President
Lexington, Kentucky

Date Effective: July 1, 1989

[Handwritten initials]

ELECTRIC RATE SCHEDULE

O.P.W.H.

Off Peak Water Heating

APPLICABLE

In All Territory Served by the Company.

AVAILABILITY OF SERVICE

For Domestic, General, or Commercial uses located on existing secondary lines of the Company, for "Off-Peak" Electric Water Heating Service.

CHARACTER OF SERVICE

The electric service furnished under this rate schedule will be single phase, 60 cycle, alternating current, delivered from load centers at approximately 208 or 240 volts two wire, or 120, 208 or 240 volts three wire.

RATE

Customer Charge: \$1.00 per month
Plus all energy at 3.347¢ per KWH

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

MINIMUM MONTHLY CHARGE

The monthly minimum charge is the Customer Charge.

JUL 1 1989

DUE DATE OF BILL

Customer's payment will be due within 10 days from date of bill

PURSUANT TO 807 KAR 9:011,
SECTION 9(1)

BY: *[Signature]*
PUBLIC SERVICE COMMISSION MANAGER

FUEL CLAUSE

An additional charge or credit will be made on the kilowatt-hours purchased by the Customer in accordance with the fuel clause set forth on Sheet No. 24 of this Tariff.

FRANCHISE CHARGE

The rate herein provided shall include, where applicable, an additional charge for local government franchise payment determined in accordance with the Franchise Billing Plan as set forth in the Rules and Regulations of this Tariff.

TERMS OF SERVICE "OFF-PEAK" PERIOD

Service rendered under this schedule will be between the hours of 8:00 p.m. (at night) and 9:00 a.m. (next morning) E.S.T., except as otherwise permitted. Said period being understood as the "Off-Peak" period, and shall be subject to change from time to time as Company's peak load condition varies.

Each water heater is to be installed with, and controlled by, thermostat or thermostats and time switch (said time switch to be property of the Company when water heating connected load does not exceed 30 amperes) set and sealed by a Company representative so that "on" period of service will conform to "off-peak" period herein set forth. The Customer shall furnish and maintain time switch control equipment when water heating connected load is in excess of 30 amperes.

Service will be metered by a special sub-meter except under special conditions approved by the Company.

TERM OF CONTRACT

For a fixed term of not less than one year, and or such time after the expiration of such fixed term until terminated by either party giving 30 days written notice to the other.

RULES AND REGULATIONS

Service will be furnished under Company's general Rules and Regulations or Terms and Conditions. See General Index for approved installation.

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Issued By
R. M. Hewett
R. M. Hewett, Vice President
Lexington, Kentucky

Date Effective: July 1, 1989

Issued Pursuant To K.P.S.C. Order No. 10439

C 2-90

ELECTRIC RATE SCHEDULE DEC. ST. LT.

Decorative Street Lighting Service

AVAILABILITY

This rate schedule is available, for the types of street lighting shown herein, in any community in which the Company has an electric franchise. Service is subject to the provisions herein and the provisions of the Company's standard contract for street lighting service. Should the service not meet these standard provisions, the Company reserves the right to revise the charges stated hereinafter to include any additional or unusual cost involved.

CONDITIONS OF SERVICE

- DURATION:** Service shall be from dusk to dawn, automatically controlled, approximately 4,000 hours per year.
- FURNISHED EQUIPMENT FOR COLONIAL OR CONTEMPORARY INSTALLATIONS (SERVED UNDERGROUND):**

Street Lighting equipment furnished hereunder shall consist of appropriate size decorative poles and fixtures for the lamps being used, the necessary underground conductor, protective equipment, controls and transformers. The Company will install, own, operate and maintain the entire street lighting system, including conductor, decorative poles, fixtures and lamp replacements. The Customer shall pay the rate as shown plus, at the time of installation, pay to the Company the amount to cover the additional cost of underground over the equivalent overhead street lighting circuitry.

JUL 1 1989

PURSUANT TO 807 KAR 5:011,
SECTION 9 (1)

BY: *George Hille*
PUBLIC SERVICE COMMISSION MANAGER

RATE

HIGH PRESSURE SODIUM (HPS) DECORATIVE STREET LIGHTING

Type Of Pole & Fixture	Lumen Output (Approximate)	Load/Light In KW	Monthly Rate Per Light
Colonial	4,000	0.060	\$ 6.58
Colonial	5,800	0.083	\$ 6.99
Colonial	9,500	0.117	\$ 7.58
Contemporary	5,800	0.083	\$12.09
Contemporary	9,500	0.117	\$14.40
Contemporary	22,000	0.242	\$16.69
Contemporary	50,000	0.485	\$21.59

DETERMINATION OF ENERGY CONSUMPTION

The kilowatt-hours will be determined as set forth on Sheet No. 19 of the Tariff to which the fuel clause will apply.

FUEL CLAUSE

An additional charge or credit will be made on the kilowatt-hours purchased by the Customer in accordance with the fuel clause set forth on Sheet No. 24 of Company's Tariff.

FRANCHISE CHARGE

The rate herein provided shall include, where applicable, an additional charge for local government franchise payment determined in accordance with the Franchise Billing Plan as set forth in the Rules and Regulations of this Tariff.

Date of Issue: July 1, 1989
Cancelling Original Sheet No. 17-A
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Issued By

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R. M. Hewett
R. M. Hewett, Vice President
Lexington, Kentucky

Issued Pursuant To K.P.S.C. Order No. 10439

C 9-90

ELECTRIC RATE SCHEDULE

P.O.Lt.

Private Outdoor Lighting

APPLICABLE

In all territory served by the Company.

AVAILABILITY

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.

CHARACTER OF SERVICE

The Company will furnish a complete fixture with 2-foot mast arm for 7,000 lumen and 6-foot mast arm for other size lights on existing poles with available secondary voltage of 120/240. Service shall be from dusk to dawn totaling approximately 4,000 hours of annual burning time.

RATE

Monthly Charge	Approx. Lumens	Type Light	PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE	KW Rating
\$ 7.29	7,000	Mercury Vapor	JUL 1 1989	.207
\$ 8.58	20,000*	Mercury Vapor		.453
\$ 13.92	50,000*	High Pressure Sodium		.485

Note: *Not available for urban residential home use.

PURSUANT TO 807 KAR 5:011, SECTION 9 (1)

DUE DATE OF BILL

Payment will be due within 10 days from date of bill. Billing for this service to be made a part of bill rendered for other electric service.

PUBLIC SERVICE COMMISSION MANAGER

FUEL CLAUSE

An additional charge or credit will be made on the kilowatt-hours purchased by the Customer in accordance with the fuel clause set forth on Sheet No. 24 of the Tariff.

FRANCHISE CHARGE

The rate herein provided shall include, where applicable, an additional charge for local government franchise payment determined in accordance with the Franchise Billing Plan as set forth in the Rules and Regulations of this Tariff.

DETERMINATION OF ENERGY CONSUMPTION

The kilowatt-hours will be determined as set forth on Sheet No. 19 of the Tariff to which the fuel clause will apply.

TERM OF CONTRACT

For a fixed term of not less than 5 years and for such time thereafter until terminated by either party giving 30 days written notice to the other. Cancellation by Customer prior to the initial 5-year term will require the Customer to pay to Company its cost of labor to install and remove facilities plus cost of non-salvable material, prorated on the basis of the remaining portion of the 5-year period.

ADDITIONAL FACILITIES

Where the location of existing poles are not suitable or where there are no existing poles for mounting of lights, and the Customer requests service under these conditions, the Company may furnish the required facilities at an additional charge per month to be determined by the Company. These additional charges are subject to change by Company upon 30 days prior written notice.

All facilities required by Company will be standard stocked material. When underground facilities are requested and the Company agrees to underground service, the Customer will be responsible for ditching and backfilling and seeding and/or repaving.

Date of Issue: July 1, 1989
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R. M. Hewett
R. M. Hewett, Vice President
Lexington, Kentucky

Date Effective: July 1, 1989

Issued Pursuant To K.P.S.C. Order No. 10439

C 9-90

ELECTRIC RATE SCHEDULE

D/D P.O.Lt.

Decorative/Directional Private Outdoor Lighting

APPLICABLE

In all territory served by the Company.

AVAILABILITY

Service under this schedule is offered, under the conditions set forth herein, 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, to Customers now receiving electric service from the Company at the same location. Service will be provided under written contract signed by the Customer prior to commencement of service.

JUL 1 1989

CONDITIONS OF SERVICE

1. **DURATION:** Service shall be from dusk to dawn, automatically controlled, approximately 4,000 hours per year.
2. **COLONIAL OR CONTEMPORARY INSTALLATIONS (SERVED UNDERGROUND):**
Company to furnish, own, and maintain decorative poles and fixtures for the size lamps being used. Company to furnish, own, and maintain any necessary circuitry and additional facilities required by Customer at a monthly charge to be determined by the Company. Customer to pay monthly rate plus any additional charges as determined above plus provide all ditching, backfilling, and repaving/seeding/sodding as necessary, and provide, own, and maintain all conduit. Upon termination of this service, the Company shall not be required to remove underground wiring.
3. **DIRECTIONAL LIGHTING (SERVED OVERHEAD):**
For placement on existing wood pole where 120/240 secondary voltage is available. Any additional required facilities may be provided by Company at an additional charge per month to be determined by the Company.

PURSUANT TO 807 KAR 5:011,
SECTION 9(3),
BY: *[Signature]*
PUBLIC SERVICE COMMISSION MANAGER

RATE

DECORATIVE HPS (SERVED UNDERGROUND)

Type Of Pole & Fixture	Lumen Output (Approximate)	Load/Light In KW	Monthly Rate Per Light
Colonial	4,000	0.060	\$ 6.58
Colonial	5,800	0.083	\$ 6.99
Colonial	9,500	0.117	\$ 7.58
Contemporary	5,800	0.083	\$12.09
Contemporary	9,500	0.117	\$14.40
Contemporary	22,000*	0.242	\$16.69
Contemporary	50,000*	0.485	\$21.59

DIRECTIONAL HPS (SERVED OVERHEAD)

Directional	9,500	0.117	\$ 5.73
Directional	22,000*	0.242	\$ 8.12
Directional	50,000*	0.485	\$12.34

NOTE: *Not available for Urban Residential Home Use

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No. 18.2-A
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Issued By

R. M. Hewett

R. M. Hewett, Vice President
Lexington, Kentucky

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Date Effective: July 1, 1989

C 9-90

ELECTRIC RATE SCHEDULE	Lighting KWH
DETERMINATION OF ENERGY CONSUMPTION	
<p>APPLICABLE</p> <p>Determination of energy set out below applies to Street Lighting Sheet No. 17, Private Lighting Sheet No. 18 and Customer Outdoor Lighting Sheet No. 18.1.</p>	
<p>DETERMINATION OF ENERGY CONSUMPTION</p> <p>The applicable fuel clause charge or credit will be based on the kilowatt-hours calculated by multiplying the kilowatt load of each light times the number of hours that light is in use during the billing month. The kilowatt load of each light is shown in the section titled RATE. The number of hours a light will be in use during a given month is shown in the following Hours Use Table.</p>	
<p><u>HOURS USE TABLE</u></p>	
<u>Month</u>	<u>Hours Light Is In Use</u>
JAN	407
FEB	344
MAR	347
APR	301
MAY	281
JUN	257
JUL	273
AUG	299
SEP	322
OCT	368
NOV	386
DEC	415
TOTAL FOR YEAR 4,000 HRS.	
<p>PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE</p> <p>MAR 12 1983</p> <p>PURSUANT TO 807 KAR 5:011, SECTION 9 (1)</p> <p>BY: <u>J. C. Neel</u></p>	

C 9-90

RULES AND REGULATIONS OR TERMS AND CONDITIONS

Applicable to All Classes of Electric Service

POWER FACTOR

The Company installs facilities to supply power to the Customer at or near unity power factor.

The Company expects Customer to use apparatus which shall result in a power factor near unity. However, the Company will permit the use of apparatus which shall result, during normal operation, in a power factor not lower than 90% either lagging or leading.

Where the Customer's power factor is less than 90%, the Company reserves the right to require the Customer to furnish, at his own expense, suitable corrective equipment to maintain a power factor of 90% or higher. At the Company's option, in lieu of Customer providing the above corrective equipment, the Company may adjust the maximum measured load for billing purposes when power factor is less than 90%, in accordance with the following formula: (BASED ON POWER FACTOR MEASURED AT TIME OF MAXIMUM LOAD)

Maximum Measured KW Load x 90% / Power Factor (in percent)

Company will not be required to measure power factor more often than once a year but will do so if there is a material or permanent change in Customer's load. However, the Company reserves the right to install (1) a KVA meter and base the billing KW on the measured KVA times 90%, or (2) metering equipment of a type whereby power factor can be determined for use in the above formula.

DEPOSIT

The Company will have the right to require the Customer to make and maintain a reasonable deposit to secure the prompt payment of bills. A deposit will normally be required prior to service being rendered. The Company reserves the right to require an increase in deposit from an existing Customer. Any portion of such deposit not applied to payment of bills will be refunded when the Customer discontinues service. Interest on this deposit will be paid at the rate of 6% per annum from the date the total deposit amount is credited. Interest shall be payable annually upon demand of the Customer, or upon the return of the deposit.

The Company may offer Residential Customers the option of paying all or a portion of their deposits in installments over a period not to exceed the first three normal billing periods for monthly billed Customers, or the first two normal billing periods for bimonthly billed Customers. Customers electing installment deposit payments or billings may have their service disconnected for failure to abide by the agreed payment schedule.

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

JUL 1 1989

PURSUANT TO 807 KAR 5:011, SECTION 9 (1)

BY: [Signature] PUBLIC SERVICE COMMISSION MANAGER

C 3-90

STANDARD SERVICE CONTRACT PROCEDURE

Rate	Rate Description	Contract Form	Req. Init.	Req. Sign.	See Notes Below	Total Copies	Final Disposition of Executed Contracts and Copies		Rate Dept.	Div. Off.	Cust. Plus Local Off.
							Orig. To G.O. Rev. Acct.	Rate Dept.			
RS	Residential Service	3-1		L.O.	F	2	0	0	0	0	2 (N)
GS	General Service (under 100 KW)	3-1		L.O.	D	2	0	0	0	0	2
GS	General Serv. (100 KW & above)	17-11	L.O.			4	1	0	1	1	2
CWH	Combination Water Htg.	3-1		L.O.		2	0	0	0	0	2
OPWH	Off-Peak Water Heating	3-1		L.O.		2	0	0	0	0	2
LP	Light & Power (under 100 KW)	3-1		L.O.	D	2	0	0	0	0	2
LP	Light & Power (100 KW & above)	17-11	L.O.			4	1	0	1	1	2
HLF	High Load Factor	17-11	L.O.			5	1	1	1	1	2
33	Space Heating Rider	17-11	L.O.			4	1	0	1	1	2
AES	All Electric School	17-11	L.O.			4	1	0	1	1	2
IS	Interruptible Service	17-11	L.O.		B	5	1	1	1	1	2
MP	Coal Mining	17-11	G.O.		C	4	1	0	1	1	2
M	Water Pumping	17-11	G.O.		A C	4	1	0	1	1	2
FERS	Full Elec. Res. Service	3-1		L.O.	G	2	0	0	0	0	2 (N)
LCI-TOD	Large Commercial Industrial	17-11B	G.O.		B C	5	1	1	1	1	2
LMP-TOD	Large Mine Power	17-11B	G.O.		B C	5	1	1	1	1	2
St.Lt.	Street Lighting	17-31/31A	G.O.		A C	5	1	1	1	1	2
Dec.St.Lt.	Decorative Street Light	17-31/31A	G.O.		A C	5	1	1	1	1	2
CUSTOMER	Customer Outdoor Light	17-12	L.O.			5	1	1	1	1	2
PUBLIC SERVICE	Public Service Outdoor Light	17-12A	L.O.		E	5	1	1	1	1	2
D/D.P.O.	Dec. Div. Private Outdoor Light	17-12A	L.O.		E	5	1	1	1	1	2
Rural	Rural Line Extension	17-14/14A/15	G.O.		C	5	1	1	1	1	2
WPS	Municipal Wholesale	17-11 (WFS)		G.O.		5	1	1	1	1	2

JUL 01 1989

INSTRUCTIONS (except Order For Service Form 3-1):

- A. After execution, send the original contract to General Office Revenue Accounting and one signed copy (with copy of rate attached) to the customer. Other copies may be reproduced.
- B. When a contract needs to be initialed, only the original and customer copy are to be initialed.
- C. For power details and special contract procedure, consult the Rate Department.
- NOTES: A. Requires negotiation if municipally owned system.
- B. Negotiations handled in conjunction with General Office Rate Department.
- C. Signature by Division Manager but approved and initialed by General Office Rate Department.
- D. Follow procedures for contracts of 100 KW and above if any agreements or riders are attached, for primary or transmission service, or any unusual circumstances exist.
- E. If any facilities other than fixtures are utilized, attach sketch and completed KU 17-54 to Rate Dept. copy.
- F. KU 17-11 Contract required if any agreements are obtained with customer, for 3Ø service, or for nonstandard (N) contract KW.
- G. KU 17-11A Contract required if any agreements are obtained with customer, for 3Ø service, or for nonstandard (N) contract KW.

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Issued By

R. M. Hewett
R. M. Hewett, Vice President
Lexington, Kentucky

Date Effective: July 1, 1989

C 2-90