RS

Residential Service

MAK 1 2 1983

EFFECTIVE-

APPLICABLE

PURSUANT TO 807 KAR 5:011.

In all territory served by the Company.

BY: SEGTION 9/1)

AVAILABILITY

Available for single phase service or three phase service, present facilities permitting, supplied as noted under Character of Service, to residences, individual apartments, and private rooming houses not exceeding 12 rooms, for one individual family unit, located on existing secondary lines of the Company, for all ordinary residential use of electric service, such as lighting, cooking, heating, refrigeration, air-conditioning and household appliances, including single phase motors of not over 5 horsepower individual rating, unless otherwise specifically permitted.

RATE

Customer Charge

\$2.75 per month

Plus an Energy Charge of:

- 5.402 cents per KWH for the first 100 KWH used per month
- 4.943 cents per KWH for the next 300 KWH used per month
- 4.532 cents per KWH for all in excess of 400 KWH used per month

MINIMUM CHARGE

Single phase service not less than \$2.75 per month Three phase service not less than \$7.06 per month

For all ordinary residential uses of electric service, including those listed under Availability of Service. When the investment to serve the Customer is greater than normal and/or where special electrical equipment is required by the Customer other than ordinary uses listed above, such as, but not limited to, large heating or motor loads, and/or when the use of the service will be seasonal or abnormal, the Company reserves the right to require a monthly minimum greater than that shown above in the amount of 85 cents per month per KW of connected load.

DUE DATE OF BILL: Customer's payment will be due within 10 days from date of bill.

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.

RULES AND REGULATIONS: Service will be furnished under Company's general Rules and Regulations or Terms and Conditions applicable hereto. (See General Index)

Date of Issue: March 18, 1983

Date Effective: March 12, 1983

FERS

Full Electric Residential Service

APPLICABLE

In all territory served by the Company.

AVAILABILITY OF SERVICE

Available for single phase service or three phase service, present facilities permitting, supplied as noted under Character of Service, to residences, individual apartments, and private rooming houses not exceeding 12 rooms, for one individual family unit, located on existing secondary lines of the Company, for all Customers whose principal energy requirements are furnished by electric service, such as lighting, cooking, water heating, heating of dwelling space, refrigeration, air-conditioning and household appliances, including single phase motors of not over 5 horsepower individual rating, unless otherwise specifically permitted.

RATE

Customer Charge Plus an Energy Charge of: \$3.75 per month

4.588 cents per KWH for the first 1,000 KWH used per month 4.184 cents per KWH for all in excess of 1,000 KWH used per month

MINIMUM CHARGE

Single phase service not less than \$3.75 per month Three phase service not less than \$7.06 per month

For all ordinary residential uses of electric service, including those listed under Availability of Service. When the investment to serve the Customer is greater than normal and/or where special electrical equipment is required by the Customer other than ordinary uses listed above, such as, but not limited to, large heating or motor loads, and/or when the use of the service will be seasonal or abnormal, the Company reserves the right to require a monthly minimum greater than that shown above in the amount of 85 cents per month per KW of connected load.

DUE DATE OF BILL: Customer's payment will be due within 10 days from date of bill.

FUEL CLAUSE

An additional charge or credit will be made on the kilowatt-hours purchased by the Customer in actordance 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.

RULES AND REGULATIONS: Service will be furnished under Company's general Rules and Regulations or Terms and Conditions, applicable hereto. (See General Index)

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

MAR 12 1983

PURSUANT TO 807 KAR 5:011,

SECTION 9 (1)

FERS

Full Electric Residential Service

APPLICABLE

In all territory served by the Company.

AVAILABILITY OF SERVICE

Available for single phase service or three phase service, present facilities permitting, supplied as noted under Character of Service, to residences, individual apartments, and private rooming houses not exceeding 12 rooms, for one individual family unit, located on existing secondary lines of the Company, for all Customers whose principal energy requirements are furnished by electric service, such as lighting, cooking, water heating, heating of dwelling space, refrigeration, air-conditioning and household appliances, including single phase motors of not over 5 horsepower individual rating, unless otherwise specifically permitted.

RATE

Customer Charge Plus an Energy Charge of: \$3.75 per month

4.597 cents per KWH for the first 1,000 KWH used per month 4.193 cents per KWH for all in excess of 1,000 KWH used per month

MINIMUM CHARGE

Single phase service not less than \$3.75 per month
Three phase service not less than \$7.06 per month
For all ordinary residential uses of electric service, including those listed under Availability of Service. When the investment to serve the Customer is greater than normal and/or where special electrical equipment is required by the

for all ordinary residential uses of electric service, including those listed under availability of Service. When the investment to serve the Customer is greater than normal and/or where special electrical equipment is required by the Customer other than ordinary uses listed above, such as, but not limited to, large heating or motor loads, and/or when the use of the service will be seasonal or abnormal, the Company reserves the right to require a monthly minimum greater than that shown above in the amount of 85 cents per month per KW of connected load.

DUE DATE OF BILL: Customer's payment will be due within 10 days from date of bill.

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.

RULES AND REGULATIONS: Service will be furnished under Company's general Rules and Regulations or Terms and Conditions, applicable hereto. (See General Index)

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

AUG 1 1 1983

PURSUANT TO 807 KAR 5:011,

SECTION 911

Date of Issue: August 11, 1983 Cancelling Original Sheet No. 5 Issued March 18, 1983

R. A. Hawet June President Lexington, Kentucky Issued Pursuant To K.P.S.C. Order No. 8624

Date Effective: August 11, 1983

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FERS

Full Electric Residential Service

APPLICABLE

In all territory served by the Company.

AVAILABILITY OF SERVICE

Available for single phase service or three phase service, present facilities permitting, supplied as noted under Available for sangle phase service of three phase service, present latifities permitting, supplied as noted under Character of Service, to residences, individual apartments, and private rooming houses not exceeding 12 rooms, for one individual family unit, located on existing secondary lines of the Company, for all Customers whose principal energy requirements are furnished by electric service, such as lighting, cooking, water heating, heating of dwelling space, refrigeration, air-conditioning and household appliances, including single phase motors of not over 5 horsepower individual rating, unless otherwise specifically permitted.

Customer Charge Plus an Energy Charge of: \$3.75 per month

 $^{ extsf{ iny }}$ 4.588 cents per KWH for the first 1,000 KWH used per month 4.184 cents per KWH for all in excess of 1,000 KWH used per month

MINIMUM CHARGE

Single phase service not less than \$3.75 per month Three phase service not less than \$7.06 per month

For all ordinary residential uses of electric service, including those listed under Availability of Service. When the investment to serve the Customer is greater than normal and/or where special electrical equipment is required by the Customer other than ordinary uses listed above, such as, but not limited to, large heating or motor loads, and/or when the use of the service will be seasonal or abnormal, the Company reserves the right to require a monthly minimum greater than that shown above in the amount of 85 cents per month per KW of connected load.

DUE DATE OF BILL: Customer's payment will be due within 10 days from date of bill.

FUEL CLAUSE

An additional charge or credit will be made on the kilowatt-hours purchased by the Customer in actordance 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.

RULES AND REGULATIONS: Service will be furnished under Company's general Rules and Regulations or Terms and Conditions, applicable hereto. (See General Index)

> PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

Date of Issue: March 18, 1983

Date Effective: March 1983

Issued By

R. M. Hewett, Vice President Lexington, Kentucky

PURSUANT TO 807 KAR 5:011 SECTION /9 (1) Issued Pursuant to K.P.S.C. Order No. 8624

GS

General Service

APPLICABLE

In all territory served by the Company.

AVAILABILITY OF SERVICE

To commercial, industrial and other general lighting and small power loads for primary or secondary service (present facilities permitting). It is optional with the Customer whether service will be billed under this schedule or any other schedule applicable to this load. Customers executing a one year contract under this schedule will continue to be billed under such schedule for not less than 12 consecutive months unless there shall be a material and permanent change in the Customer's use of service.

Service under this schedule will be limited to maximum loads not exceeding 10,000 KW. If, at the effective date of this rate schedule, an existing Customer's load has exceeded 10,000 KW, service may be continued under this schedule until such time as the Customer's load exceeds the capability of the existing Company and/or Customer owned facilities; whereupon a new contract will be required, including a rate developed to cover the costs of service based upon the Customer's electrical characteristics. After the effective date of this rate schedule, Customers with new or increased load requirements that exceed 10,000 KW will have a rate developed to SERVICE OCCUMINATION upon their electrical characteristics.

CHARACTER OF SERVICE

See Index Sheet for Character of Electric Service Available.

RATE

\$4.00

Customer Charge Plus Energy Charge of:

6.920 cents per KWH for the first 500 KWH used per month

5.778 cents per KWH for the next 1,500 KWH used per month 5.301 cents per KWH for all in excess of 2,000 KWH used per month

MAR 12 1983

EFFECTIVE

PURSUANT TO 807 KAR 5:011.

BY: Hell

MINIMUM CHARGE

Service under this schedule is subject to a minimum of the greater of (a)4.00 per month to include the first 20 KW or less of capacity, or (b)4.00 per month, plus \$1.69 per KW for demand in excess of 20 KW, which shall be determined from the greater of (1), (2), (3), or (4) as follows:

(1) The maximum demand registered in the current month

(2) 75% of the highest monthly maximum demand registered in the preceding 11 months

(3) The contract capacity, based on the expected maximum KW demand upon the system

(4) 60% of the KW capacity of facilities specified by the Customer.

Minimum charge under (a), above, shall be billed on a monthly basis. Minimum charge under (b), above shall be billed on a cumulative annual basis that starts on the month in which the meter was installed or service was first taken under the schedule. This is the beginning date of the contract year. Payments to be made monthly of not less than 1/12 of the annual minimum until the aggregate payments during the contract year equal the annual minimum. However, minimum payments made in excess of the amount based on the rate schedule will be applied as a credit on billings for energy used during the contract year.

DUE DATE OF BILL: Customer's payment will be due within 10 days from date of bill.

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 CONTRACT

A contract is required for a term of not less than one year and for such time thereafter until terminated by either party giving 30 days written notice to the other. For estimated loads of 20 KW demand or less, KU ORDER FOR SERVICE form signed by Customer will be considered adequate contract. For loads estimated in excess of 20 KW, KU FORM 17-11 signed by the Customer and Company will be required.

RULES AND REGULATIONS: Service will be furnished under the Company's general Rules and Regulations or Terms and Conditions.

PRIMARY DISCOUNT

At the option of the Customer there will be a discount of 5% applied to the monthly bill (including the minimum bill if applicable), provided the Customer owns and maintains or leases all transformers and other facilities necessary to take service at the primary or transmission voltage delivered. (This clause applies to Customers having a demand of 50 kilowatts or more within the billing month, but does not apply to the fuel clause revenue.)

Date of Issue: March 18, 1983

Date Effective: March 12, 1983

Issued By R. M. Hewett, Vice President Lexington, Kentucky Issued Pursuant to K.P.S.C. Order No. 8624

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C.W.H.

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\ \mathrm{per}$ month Plus all energy at 3.011c per KWH per month

MINIMUM MONTHLY CHARGE

The monthly minimum is the Customer Charge.

DUE DATE OF BILL:

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

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 CHARGI

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.

PUBLIC SERVICE COMMISSION

OF KENTUCKY

EFFECTIVE

MAR 1 2 1983

PURSUANT TO 807 KAR 5:011,

SECTION 9 (1)

Date of Issue: March 18, 1983

Date Effective: March 12, 1983

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 Plus all energy at 3.618¢ per KWH per month

\$1.00 per month

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OF KENTUCKY
EFFECTIVE

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MINIMUM MONTHLY CHARGE

The monthly minimum charge is the Customer Charge.

DUE DATE OF BILL:

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

PURSUANT TO 807 KAR 5:011,

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 an 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: March 18, 1983

Date Effective: March 12, 1983



9

ELECTRIC RATE SCHEDULE

RATE 33

Electric Space Heating Rider

AVAILABILITY OF SERVICE

This schedule, as a rider to GS rate schedules, is for electric space heating loads, and is available for service on or near existing lines of the Company, present facilities permitting, where such service is used as the primary source of heat for the full heating season in connection with commercial, general or industrial service for 5 kilowatts or more of connected electric heating, either resistance or heat pump.

For billing purposes the heating season is defined as including all the days in the months of November, December, January, February and March, and all the days in other monthly billing periods, which periods include at least 10 days in the Month of October and/or the month of April.

CHARACTER OF SERVICE

The electric service furnished under this Rider will be 60 cycle, alternating current, available in a given location, at approximately 120, 208 or 240 volts, three wire, single phase. Three phase service may be used where present secondary facilities permit.

RATE: For all kilowatt-hours used under this schedule during each heating season....4.252c per KWH.

MINIMUM CHARGE

The minimum charge for service under this rate shall be not less than \$92.24 per heating season, or less than \$13.45 per KW of connected load per heating season, whichever is the greater. This minimum to be in addition to the minimum of the standard rate to which this rate is a rider.

BILLING PROCEDURE AND DUE DATE

Customer's bill will be rendered monthly during the heating season and payment will be due within 10 days from date of bill.

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

The Company shall be consulted before installation and/or building construction is started. The Company insists on this to insure proper installation for best electric heating results. On-the-job inspection by Company representatives may be made to determine that the installation conforms with electric heating standards.

This service will require a special circuit for metering purposes and no other service is to be connected to this circuit for use during the heating season, with the exception that when heat pump, air cooling or air circulating equipment is used in connection with the heating equipment, such equipment may be connected to this circuit and such kilowatt-hours used during the heating season will be metered and billed under this schedule. Should Customer at any time connect any other equipment such as lighting, motors, electric range, water heating, washing, drying or other types of electric equipment to this circuit, the Company shall have the right to bill Customer on the standard applicable rate for this and other uses until such equipment is disconnected from this circuit.

METERING

This service shall be wired so as to register through a meter provided for metering this service separately, as well as through the master meter. Where three phase service is involved or special conditions exist, special metering may be necessary.

TERM OF CONTRACT

PUBLIC SERVICE COMMISSION

For a fixed term of not less than one year, and for such time thereafter until terminated in accordance with contract to be executed by both parties.

RULES AND REGULATIONS

Service will be furnished under the Company's general Rules and Regulations or Terms and Conditions 1 2 1983

PURSUANT TO 807 KAR 5:011.

SECTION 9 (1)

Date Effective: March 12, 1983

9

A.E.S.

All Electric School

APPLICABLE

In all territory served by the Company.

AVATLABILITY

Service under this rate is available where energy requirement for (1) a complex of school buildings on a central campus, (2) an individual school building, or (3) an addition to an existing school building is served electrically by Kentucky Utilities Company; such energy requirement to include, but not be limited to, lighting, heating, cooling and water heating. Other school buildings not so receiving every energy requirement electrically shall be separately metered from the above defined service and served under another appropriate applicable rate. At those locations where the school owns its distribution system and makes the service connections therefrom to the various buildings and/or load centers, the Company shall be given the option of providing service by use of the existing Customer owned distribution system, or of constructing its own facilities in accordance with the Company's Overhead Construction Standards. In any event, the Company's investment in construction may be limited to an amount not exceeding twice the estimated annual revenue from the service so connected. If the Customer desires, he will be allowed to make a contribution for the remaining requirement, so as to receive service under this schedule.

School buildings, as referred to herein, shall be defined as buildings used as classrooms, laboratories, gymnasiums, libraries, cafeterias, school related offices or for other bona fide school purposes by duly constituted school authorities of Kentucky.

This Rate Schedule is not available to include buildings of privately operated kindergartens or day care centers.

Other fuels may be used as incidental to and for instructional laboratory and other miscellaneous purposes without affecting the availability of this rate.

CHARACTER OF SERVICE

The electric service furnished under this rate schedule will be 60 cycle, alternating current. The nominal secondary voltages delivered from load centers and the phases are as follows: Single phase, 120 volts, two wire, or 120/240 volts, three wire, or 120/287 volts, three wire, where network system is used. Where Company has three phase service available, such service will be supplied at 240, 480 volts, or 2087 volts when delivered from network system. The nominal primary voltages of Company where available are 2400, 4160Y, 7200, 8320Y and 12,470Y.

RATE: All kilowatt-hours at ...4.255c per KWH.

MINIMUM CHARGE

An Annual Minimum Charge of \$20.12 per KW for all connected equipment, except air conditioning and other individual equipment of one KW or less, but not less than \$201.24 per year. Payments to be made monthly of not less than 1/12 of the annual minimum until the aggregate payments during the contract year equal the annual minimum. However, minimum payments made in excess of the amount bases on the rate schedule will be applied as a credit on billings for energy used during the contract year.

DUE DATE OF BILL: Customer's payment will be due within 10 days from date of bill.

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.

TERM OF CONTRACT

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

RULES AND REGULATIONS

Service will be furnished under the Company's general Rules and Regulations or Terms and Conditions. No other rate, rider, or discount shall be applicable to billing for service at buildings, described as 11) UCHY or (3) above, receiving service under this rate, regardless of delivered voltage, ownership of equipment price of vervice.

MAR 12 1983

PURSUANT TO 807 KAR 5:011.

SECTION (1)

Date Effective: March 12, 1983

IS

INTERRUPTIBLE SERVICE

APPLICABLE

In all territory served by the Company,

AVAILABILITY

This schedule shall be made available to any Customer receiving transmission service who contracts for not less than 4,000 KVA of his total requirements to be subject to either 200 or 400 hours interruption upon notification by the Company. Service under this schedule will be limited to customers whose firm capacity requirement does not exceed 10,000 KVA customers with firm capacity requirements that exceed 10,000 KVA will have a rate developed as part of their contract based upon their electrical characteristics.

Service at other than the Company's nominal transmission voltages will be available to Customers who contract to reimburse the Company for the additional facilities required beyond the transmission level.

RATE

Customer Charge:

\$300 per month

Demand Charge:

The firm capacity at:

\$ 9.80 per KVA

Plus the KVA measured in excess of the firm capacity during the billing month at:

Subject to 200 hours interruption Subject to 400 hours interruption

\$ 7.80 per KVA \$ 7.30 per KVA PUBLIC SERVICE COMMISSION OF KENTUCKY **EFFECTIVE**

Plus an Energy Charge of:

1.931 cents for all KWH used in the billing month

MAR 1 2 1983

HINIMUM CHARGES

The firm capacity will be based on the greater of:

- the firm capacity specified by the Customer's contract,
- (2) the maximum load during any period of requested interruption in the billing month, or (3) the maximum load during any period of requested interruption in the preceding 11 billing months.

PURSUANT TO 807 KAR 5:011.

INTERRUPTION

The Customer will, upon notification by the Company, reduce Customer's load being supplied by the Company to the firm level specified by contract

The total hours of interruption during any 12 consecutive months shall not exceed either 200 hours or 400 hours as agreed to by contract.

DUE DATE OF BILL: Customer's payment will be due within 10 days from date of bill.

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.

TERM OF CONTRACT

The term of contract shall be for an initial period of 10 years and shall continue thereafter until terminated by either party giving at least 7 years written notice to the other.

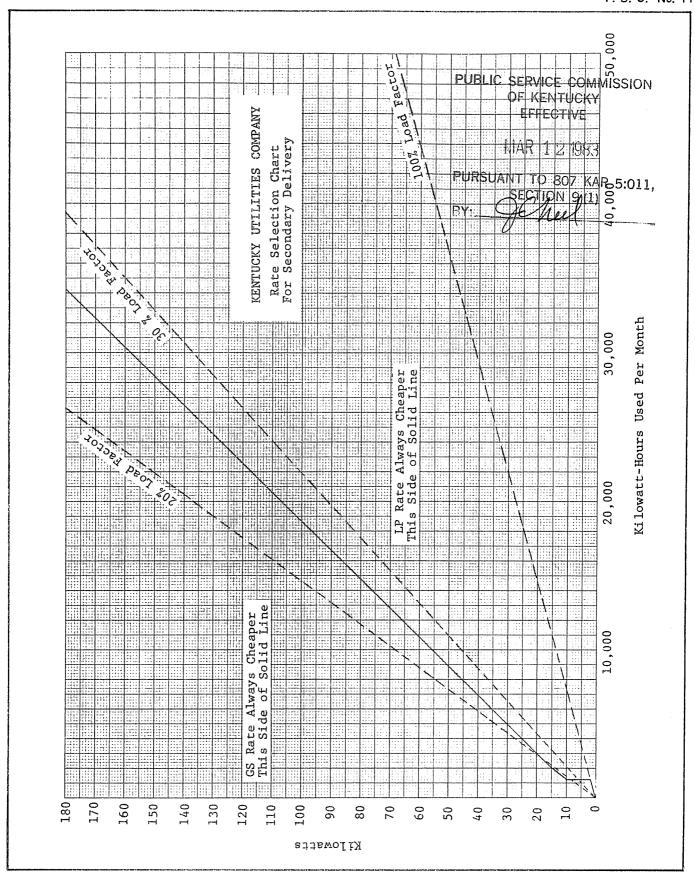
RULES AND REGULATIONS

Service will be furnished under the Company's general Rules and Regulations or Terms and Conditions, except as set out herein and/or any provisions agreed to by written contract.

Date of Issue: March 18, 1983

Date Effective: March 12, 1983





L.P.

Combined Lighting and Power Service

In all territory served by the Company.

AVAILABILITY

This rate schedule is available for secondary, primary or available transmission line service on an annual basis for lighting and/or heating and/or power where no class rate is available.

basis for lighting and/or heating and/or power where no class rate is available. It is optional with the Customer whether service will be billed under this schedule for the entire requirements, or under various other schedules applicable to the various services. The Customer having selected this schedule will continue to be billed under it for not less than 12 consecutive months, unless there should be a material and permanent change in the Customer's service.

Service under this schedule will be limited to maximum loads not exceeding 10,000 KW. If, at the effective date of this rate schedule, an existing Customer's load has exceeded 10,000 KW, service may be continued under this schedule until such time as the Customer's load exceeds the capability of the existing Company and/or Customer owned facilities; whereupon a new contract will be required, including a rate developed to cover the costs of service based upon the Customer's electrical characteristics. After the effective date of this rate schedule, Customers with new or increased load requirements that exceed 10,000 KW will have a rate developed as part of their contract based upon their electrical characteristics.

CHARACTER OF SERVICE

The electric service furnished under this rate schedule will be 60 cycle, alternating current. The nominal secondary voltages delivered from load centers and the phase are as follows: Single phase, 120 volts, two wire, or 120/240 volts, three wire, or 120/240 volts, three wire, or 120/240 volts, three vire where network system is used. Where Company has three phase service available, such service will be supplied at 240, 480 or 208Y volts when delivered from network system. The nominal primary voltages of Company where available are 2400, 4160Y, 7200, 8320Y and 12,470Y volts.

RATE

Maximum Load Charge

Maximum Load Charge Secondary Service at nominal voltages of 120, 240, 480 or 208Y as available. \$4.21 per kilowatt of the maximum load in the month, but not less than \$505.20 per year. Primary Service at nominal voltages of 2400, 4160Y, 7200, 8320Y and 12,470Y as available. \$3.21 per kilowatt of the maximum load in the month, but not less than \$963.00 per year. Transmisarion Line Service at voltages of 34,500 or 69,000 as available. \$3.04 per kilowatt of the maximum load in the month with minimum depending upon the facilites necessary to serve, but not less than \$1,824.00 per year.

Plus an Energy Charge of
3.154 cents per KWH for the first 500,000 KWH used per month
2.905 cents per KWH for the next 1,500,000 KWH used per month.

2.775 cents per KWH for all in excess of 2,000,000 KWH used per month

DETERMINATION OF MAXIMUM LOAD

The load will be measured and will be the average KW demand delivered to the Customer during the 15-minute period of maximum use during the month,

or maximum use during the month,
The Company reserves the right to place a KVA meter and base the billing demand on the measured KVA. The charge
will be computed based on the measured KVA times 90% of the upplicable KW charge.
In lieu of placing a KVA meter the Company may adjust the measured maximum 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

Adjusted Maximum KW Load for Billing Purposes = Maximum KW Load Measured x 90%

Power Factor (in percent)

MINIMUM ANNUAL BILL

Service under this schedule is subject to an annual minimum of \$50.52 per kilowatt for secondary delivery, \$38.52 per kilowatt for primary delivery and \$36.48 per kilowatt for transmission delivery for each yearly period based on the greater of (a), (b), (c), (d) or (e), as follows:

The highest monthly maximum load during such yearly period.

The contract capacity, based on the expected maximum KN demand upon the system. 60% of the KW capacity of facilities specified by the Customer.

Secondary delivery, \$505.20 per year; Primary delivery, \$963.00 per year; Transmission delivery, \$1,824.00 per

(e) Minimum may be adjusted where Customer's service requires an abnormal investmenPLBLCiSERMICE COMMISSION

Payments to be made monthly of not less than 1/12 of the Annual Minimum until the aggregate payments during the Payments to be made monthly of not less than 1/12 of the Annual Minimum until the aggregate payments during the contract year equal the Annual Minimum. Bowever, payments made in excess of the amount based on giver payments during the will be applied as a credit on billings for energy used during contract year. A new Customer brain Extring Customer having made a permanent change in the operation of his electrical equipment that materially affects the use in kilowatt-hours and/or use in kilowatts of maximum load will be given an opportunity to determine his new service requirements, in order to select the most favorable contract year period and rate applicable.

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DUE DATE OF BILL: Customer's payment will be due within 10 days from date of bill.

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

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.

TERM OF CONTRACT

For a fixed term of not less than one year and for such time thereafter until terminated by either party giving 30 days written notice to the other of the desire to terminate.

The Customer, in order to earn the Primary or Transmission Service Rate must own and maintain or leage all transformers and other facilities necessary to take service at the Primary or Transmission voltage delivered. Service will be furnished under the Company's general Rules and Regulations or Terms and Conditions.

Date of Issue: August 11, 1983 Cancelling Original Sheet No. 13 Issued March 18, 1983

Ment the President Lexington, Kentucky Issued Pursuant To K.P.S.C. Order No. 8624

Date Effective: August 11, 1983

L.P.

Combined Lighting and Power Service

APPLICABLE

In all territory served by the Company.

AVAILABILITY

AVAILABILITY

This rate schedule is available for secondary, primary or available transmission line service on an annual basis for lighting and/or heating and/or power where no class rate is available.

It is optional with the Customer whether service will be billed under this schedule for the entire requirements, or under various other schedules applicable to the various services. The Customer having selected this schedule will continue to be billed under it for not less than 12 consecutive months, unless there should be a material and permanent change in the Customer's service.

Service under this schedule will be limited to maximum loads not exceeding 10,000 KW. If, at the effective date of this rate schedule, an existing Customer's load has exceeded 10,000 KW, service may be continued under this schedule until such time as the Customer's load exceeds the capability of the existing Company and/or Customer owned facilities; whereupon a new contract will be required, including a rate developed to cover the costs of service based upon the Customer's electrical characteristics. After the effective date of this rate schedule, Customers with new or increased load requirements that exceed 10,000 KW will have a rate developed as part of their contract based upon their electrical characteristics. CHARACTER OF SERVICE

CHARACTER OF SERVICE

The electric service furnished under this rate schedule will be 60 cycle, alternating current. The nominal secondary voltages delivered from load centers and the phase are as follows: Single phase, 120 volts, two wire, or 120/240 volts, three wire, or 120/240 volts, three wire, or 120/208Y volts, three wire where network system is used. Where Company has three phase service available, such service will be supplied at 240, 480 or 208Y volts when delivered from network system. The nominal primary voltages of Company where available are 2400, 4160Y, 7200, 8320Y and 170BINE. SERVICE COMMISSION

Maximum Load Charge Secondary Service at nominal voltages of 120, 240, 480 or 208Y as available. \$4.21 per kilowatt of the maximum load in the month, but not less than \$505.20 per year. Primary Service at nominal voltages of 2400, 4160Y, 7200, 8320Y and 12,470Y as available. \$3.21 per kilowatt of the maximum load in the month, but not less than \$963.00 per year. Transmission Line Service at voltages of 34,500 or 69,000 as available. \$3.04 per kilowatt of the maximum load in the month with minimum depending upon the

\$3.04 per kilowatt of the maximum load in the month with minimum dependifacilities necessary to serve, but not less than \$1,824.00 per year. Plus an Energy Charge of 3.145 cents per KWH for the first 500,000 KWH used per month 2.896 cents per KWH for the next 1,500,000 KWH used per month. 2.766 cents per KWH for all in excess of 2,000,000 KWH used per month

OF KENTUCKY **EFFECTIVE**

MAR 12 WAY

PURSUANT TO 807 KAR \$:011.

SECTION 9 (1)

DETERMINATION OF MAXIMUM LOAD

The load will be measured and will be the average KW demand delivered to the Customer during the 15-binute p of maximum use during the month.

or maximum use during the month.

The Company reserves the right to place a KVA meter and base the billing demand on the measured KVA. The charge will be computed based on the measured KVA times 90% of the applicable KW charge.

In lieu of placing a KVA meter the Company may adjust the measured maximum 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

Adjusted Maximum KW load for Billing Purposes = Maximum KW Load Measured x 90%

Power Factor (in percent)

Service under this schedule is subject to an annual minimum of \$50.52 per kilowatt for secondary delivery. \$38.52 per kilowatt for primary delivery and \$36.48 per kilowatt for transmission delivery for each yearly period based on the greater of (a), (b), (c), (d) or (e), as follows:

- The highest monthly maximum load during such yearly period.
 The contract capacity, based on the expected maximum KW demand upon the system.
 60% of the KW capacity of facilities specified by the Customer.
 Secondary delivery, \$505.20 per year; Primary delivery, \$963.00 per year; Transmission delivery, \$1,824.00 per
- (e) Minimum may be adjusted where Customer's service requires an abnormal investment in special facilities.

Payments to be made monthly of not less than 1/12 of the Annual Minimum until the aggregate payments during the contract year equal the Annual Minimum. However, payments made in excess of the amount based on above rate schedule will be applied as a credit on billings for energy used during contract year. A new Customer or an existing Customer having made a permanent change in the operation of his electrical equipment that materially affects the use in kilowatt-hours and/or use in kilowatts of maximum load will be given an opportunity to determine his new service requirements, in order to select the most favorable contract year period and rate applicable.

DUE DATE OF BILL: Customer's payment will be due within 10 days from date of bill.

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.

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.

For a fixed term of not less than one year and for such time thereafter until terminated by either party giving 30 days written notice to the other of the desire to terminate.

RILLES AND REGULATIONS

The Customer, in order to earn the Primary or Transmission Service Rate must own and maintain or lease all transformers and other facilities necessary to take service at the Primary or Transmission voltage delivered. Service will be furnished under the Company's general Rules and Regulations or Terms and Conditions.

Date of Issue: March 18, 1983

Date Effective: March 12, 1983 (, A3

PUBLIC SERVICE COMMISSION OF KENTUCKY S.C. No. 11

14

ELECTRIC RATE SCHEDULE

HLF

EFFECTIVE

High Load Factor

MAR 12 1987

APPLICABLE

In all territory served by the Company

PURSUANT TO 807 KAR 5:011, SECTION_9 (1)

AVATLARIT.TTV

This rate schedule is available for secondary or primary service at the existing nominal annualbasis for lighting and/or heating and/or power where no class rate is available. Customers shall contract for a definite amount of electrical capacity in kilowatts which shall be sufficient to meet normal maximum requirements, but in no case shall the capacity contracted for be less than 1,000 KW. The Company may not be required to supply capacity in excess of that contracted for except by mutual agreement. Contracts will be made in multiples of 100 KW.

It is optional with the Customer whether service will be billed under this schedule for the entire requirements, or under various other schedules applicable to the various services. The Customer having selected this schedule will continue to be billed under it for not less than 12 consecutive months, unless there should be a material and permanent

change in the Customer's service. (This rate not applicable for mine power or related loads.) Service under this schedule will be limited to maximum loads not exceeding 10,000 KW. If, at the effective date of this rate schedule, an existing Customer's load has exceeded 10,000 KW, service may be continued under this schedule until such time as the Customer's load exceeds the capability of the existing Company and/or Customer owned facilities; whereupon a new contract will be required, including a rate developed to cover the costs of service based upon the Customer's electrical characteristics. After the effective date of this rate schedule Customers with new or increased load requirements that exceed 10,000 KW will have a rate developed as part of their contract based upon their electrical characteristics.

CHARACTER OF SERVICE

The electric service furnished under this rate schedule will be 3 phase, 60 cycle, alternating current at the nominal voltage available in the area. The nominal secondary voltages delivered from Company load centers will be supplied at 240, 480, or 208Y volts when delivered from network system. The nominal primary voltages of Company are 2400, 4160Y, 7200, 8320Y and 12,470Y.

RATE

Maximum Load Charge All KW of Monthly Billing Demand Secondary

Primary

\$5.27 per KW \$4.91 per KW

Energy Charge: 2.534¢ per KWH for all KWH used.

DETERMINATION OF MAXIMUM LOAD

The load will be measured and will be the average KW demand delivered to the Customer during the 15-minute period of maximum use during the month.

The Company reserves the right to place a KVA meter and base the billing demand on the measured KVA. The charge will be computed based on the measured KVA times 90% of the applicable KW charge.

In lieu of placing a KVA meter, the Company may adjust the measured maximum 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

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

Adjusted Maximum KW Load for Billing Purposes

MINIMUM BILL

Service under this schedule is subject to a Monthly Minimum Charge equal to the greater of (a), (b) or (c):

- (a) The kilowatt billing demand charge (not less than 1000 KW) plus 400 hours' use of the kilowatt demand used for billing purposes;
- (b) The kilowatt billing demand charge of not less than 60% of the KW capacity specified by the Customer or 1000 KW (whichever is greater) plus the energy charge of 400 hours' use of such KW demand;
- (c) The contract capacity (not less than 1000 KW) plus the energy charge of 400 hours use of such capacity.

DUE DATE OF BILL:

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

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.

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 CONTRACT

The initial term to be determined upon the Company's investment in facilities required to provide service, but not less than one year and for yearly periods thereafter until terminated by either party giving 90 days' written notice to the other, prior to the end of any yearly period, of the desire to terminate.

RULES AND REGULATIONS

The Customer, in order to earn the Primary service rate must own and maintain or lease all transformers and other facilities necessary to take service at the Primary voltage delivered.

Service will be furnished under the Company's general Rules and Regulations or Terms and Conditions, except as otherwise provided herein.

Date Effective: March 12, 1983

Date of Issue: March 18, 1983



PUBLIC SERVICE EGMMINSION OF KENTUCKY

ELECTRIC RATE SCHEDULE

MP

EFFECTIVE

Coal Mining Power Service

MAR 1 2 1983

APPLICABLE

In all territory served by the Company

PURSUANT TO 807 KAR 5:01 SECTION 9(1)

AVAILABILITY OF SERVICE

AVAILABILITY OF SERVICE

This schedule is available for primary, three-phase, 60-cycle, power service at 240 Volts or more for the operation of coal mines, coal cleaning, processing or other related operation and for power, lighting and/or heating incidental to such operation where the Customer reserves not less than 50 kilowatts of capacity.

Service under this schedule will be limited to maximum loads not exceeding 10,000 KW. If, at the effective date of this rate schedule, an existing Customer's load has exceeded 10,000 KW, service may be continued under this schedule until such time as the Customer's load exceeds the capability of the existing Company and/or Customer owned facilities; whereupon a new contract will be required, including a rate developed to cover the costs of service based upon the Customer's clectrical characteristics. After the effective date of this rate schedule Customers with new or increased load requirements that exceed 10,000 KW will have a rate developed as part of their contract based upon their electrical characteristics.

Primary Service at nominal voltage of 2400 or more--\$3.09 per kilowatt of the maximum load in the month-Transmission line Service at nominal voltage of 34,500 or more--\$2.74 per kilowatt of the maximum load in the month.

Plus an Energy Charge of:

3.151 cents per KWH for the first 500,000 KWH used per month 2.801 cents per KWH for all in excess of 500,000 KWH used per month

DETERMINATION OF MAXIMUM LOAD

DETERMINATION OF MAXIMUM LOAD

The load will be measured and will be the average KW demand delivered to the Customer during the 15-minute period of maximum use during the month.

The Company reserves the right to place a KVA meter and base the billing demand on the measured KVA. The charge will be computed based on the measured KVA times 90% of the applicable KW charge.

In lieu of placing a KVA meter, the Company may adjust the measured maximum load for billing purposes when power factor is less than 90% in accordance with the following formula:

Maximum KW Load Measured x 9
Power Factor (in percent) Adjusted Maximum KW Load for Billing Purposes =

MINIMUM ANNUAL CHARGE

Not less than the greater of (a), (b) or (c) as follows:

- (a) \$37.08 for primary delivery and \$32.88 for transmission delivery for each yearly period for each kilowatt of capacity reserved by the Customer's application.
 (b) \$37.08 per kilowatt for primary delivery of \$32.88 per kilowatt for transmission delivery, for each yearly period based on highest monthly maximum load during such yearly period.
 (c) Not less than \$ (to be determined by any special investment required to serve).

MONTHLY PAYMENTS

Each monthly bill shall be computed at the Maximum Load and Energy Charge set forth, however, in no event shall Each monthly bill shall be computed at the Maximum Load and thergy Charge set forth, however, in no event shall the aggregate payments at the end of any month during the contract year, including the current month's bill, be less than the sum obtained by multiplying the number of months elapsed during the contract year by 1/12 of the annual minimum set forth. During subsequent months should the sum of the computed bills be less than the aggregate payments made, and greater than the minimum payments set forth above, adjustment shall be made on the basis of the sum of the computed bills, provided such adjustment shall not reduce the aggregate payments below the minimum payments set forth

DUE DATE OF BILL: Customer's payment will be due within 10 days from date of bill.

POWER FACTOR CLAUSE

All the Customer's apparatus shall be selected and used with reference to securing the highest practicable power factor. The Company shall have the right at all times to make an examination of the intallation of motors and other apparatus of the Customer and it may refuse to make connection or to give service unless the installation is in proper condition to receive and is operated in such manner as to utilize safely and efficiently the energy furnished by the Company. The Customer shall not make any changes in his installation which will affect the operation of the Company indertakes to supply the energy called for by this agreement at a power factor of approximately unity, but it will permit under the prescribed rates the use of apparatus which shall furnish during normal operation an average power factor not lower than 90% either lagging or leading, in the accepted technical meaning of these terms.

terms.

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.

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.

Service will be furnished under this schedule only under contract for a term of not less than 5 years, and for yearly periods thereafter until terminated by either party giving written notice to the other party 90 days prior to the expiration date.

RULES AND REGULATIONS

Customer must own and maintain or lease all transformers and other facilities necessary to take service at the delivered voltage.

Service will be furnished under the Company's general Rules and Regulations or Terms and Conditions, and under

executed contract for electric service.

Date of Issue: March 18, 1983

Date Effective: March 12, 1983

M

Water Pumping Service

AVAILABILITY OF SERVICE

This schedule is available for water pumping only at primary or secondary voltage to Customers supplying water service both in communities served by the Company in which the Company has a franchise for the distribution and sale of electric service and to water districts established in Company's service area and operation under K.R.S. Chapter 74.

It is optional with the Customer whether service will be billed under this schedule or any other standard schedule available. The Customer, having selected one schedule, will continue to be billed under such schedule for not less than 12 consecutive months unless there should be a material and permanent change in the Customer's use of

The service hereunder is conditioned upon the Customer operating pumping loads at hours other than those at which the Company's system peak load occurs, at all times except in the case of emergencies. The Customer shall be given reasonable notice by the Company of the hours at which the Company's system peak load occurs, and Customer shall curtail pumping during these hours.

CHARACTER OF SERVICE: See Index Sheet for Character of Electric Service Available.

RATE

Customer Charge \$10.00 per month Plus an energy charge of: 4.989 cents per KWH for the first 10,000 KWH used per month. 4.256 cents per KWH for all in excess of 10,000 KWH used per month.

MINIMUM MONTHLY CHARGE

The minimum monthly charge shall be not less than the greater of (a), (b) or (c) as follows:

- (a) The sum of \$.87 per horsepower for total rated capacity, of all motors or other apparatus connected, but not less than the Customer Charge.
- The sum of \$1.74 per horsepower for total rate capacity, excluding standby power equipment and fire pumps.
- (to be determined by any special investment required to serve). (c) The sum of ___ per ___

An additional charge or credit will be made on the kilowatthours 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

TERMS OF PAYMENT: Customer's payment will be due within 10 days from date of bill.

Service will be furnished under the Company's general Rules and Regulations or Terms and Conditions.

PUBLIC SERVICE COMMISSION OF KENTUCKY **EFFECTIVE**

MAR 12 1983

PURSUANT TO 807 KAR 5:011,

SECTION 9

Date of Issue: March 18, 1983

Date Effective: March 12, 1983



17

ELECTRIC RATE SCHEDULE

St. Lt.

Street Lighting Service

AVAILABILITY

This rate schedule is available, for the various types of street lighting services 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, then the Company reserves the right to revise the charges listed hereinafter so as to include any additional or unusual cost involved.

CONDITIONS OF SERVICE

- 1. DURATION: Service shall be from dusk to dawn, automatically controlled, approximately 4,000 hours per year.
- 2. STANDARD OVERNEAD SYSTEM: Street lighting equipment furnished under the Standard Overhead Rate shall consist of wood poles, brackets, appropriate fixtures for the lamps being used, the necessary overhead street lighting circuit, protective equipment, controls and transformers. The Company will install, own, operate and maintain the entire street lighting system, including circuits, lighting fixtures and lamp replacements. The Customer shall pay the Standard Overhead Rate.
- 3. ORNAMENTAL OVERHEAD SYSTEM: The Company will, upon request, furnish under the Ornamental Overhead Rate, ornamental poles of the Company's choosing, together with overhead wiring and all other equipment and provisions mentioned in 2 above. The Customer will pay the Ornamental Overhead Rate.
- 4. OTHER THAN CONVENTIONAL OVERHEAD SYSTEMS: Should the Customer require, either initially or upon replacement, a system or equipment other than that described in 2 or 3 above for lamp sizes as provided herein, (this constituting a conventional overhead system) the Customer may make a nonrefundable contribution to the Company equal to the difference in the installed cost between the system or equipment so required and the cost of a conventional overhead system as hereinbefore defined. In a similar manner the Customer will pay the difference in the cost of operation and maintaining such a system or equipment and the cost of operation and maintaining a conventional Overhead System.
- 5. The system will be either series or multiple at the option of the Company.
- 6. Any installation costs which are to be borne by the Customer, in accordance with the foregoing paragraph 4, should be paid at the time of installation; but, if desired, may be paid in monthly installments, to include fixed costs, over a period not to exceed five (5) years.

RATE

*INCANDESCENT SYST	EN	Load/Light	Si	RATE PER I tandard	IGHT PER MONTH Ornamental		
1,000 Lumens (App 2,500 " 4,000 " 6,000 " 10,000 "	oroximately) " " " "	.102 KW/Light .201 KW/Light .327 KW/Light .447 KW/Light .690 KW/Light	ş	2.27 2.78 3.98 5.30 7.15	\$ 2.93 3.58 4.92 6.35 8.74	PUBLIC SERVICE COMMISS OF KENTUCKY EFFECTIVE	ION
3,500 Lumens (App 7,000 " 10,000 " 20,000 "	roximately) " "	.126 KW/Light .207 KW/Light .294 KW/Light .453 KW/Light	\$	5.76 6.66 7.68 9.04	\$ 8.15 8.92 9.68 10.64	MAR 121983	
HIGH PRESSURE SODI 5,800 Lumens (App 9,500 " 22,000 " 50,000 "		.083 KW/Light .117 KW/Light .242 KW/Light .485 KW/Light	\$	5.44 6.14 9.07 14.64	\$ 8.06 8.94 11.87 17.44	PURSUANT TO 807 KAR 5:0 SECTION 9 (1) BY:)11,
**FLUORESCENT 20,000 Lumens (App	roximately)	.489 KW/Light	ş	10.54	\$ 12.14		

Note: *Incandescent restricted to those fixtures in service on October 12, 1982 (except for spot replacement)
**Fluorescent restricted to those fixtures in service on February 15, 1977

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.

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.

Date of Issue: March 18, 1983

Date Effective: March 12, 1983

P.O.Lt.

PUBLIC SERVICE COMMISSION OF KENTUCKY

Private Outdoor Lighting

EFFECTIVE

MAR 12 1983

APPLICABLE

In all territory served by the Company.

PURSUANT TO 807 KAR 5:011

SECTION 9(1),

AVAILABILITY

Service under this schedule is offered, under the conditions set out hereinafter, For lighting applications of 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 8,600 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	KW <u>Rating</u>
\$ 7.65	8,600	Mercury Vapor	.214
\$ 9.04	22,000*	Mercury Vapor	.468
\$ 14.64	50,000*	High Pressure Sodium	.485

Note: *Not available for urban residential home use.

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.

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.

RULES AND REGULATIONS

- (1) Service shall be furnished under Company's general Rules and Regulations or Terms and Conditions, except as set out herein.
- (2) All service and necessary maintenance on the light and facilities will be performed only during regular scheduled working hours of the Company. The Company shall be allowed 48 hours after notification by the Customer in which to restore service.
- (3) The Customer shall be responsible for fixture replacement or repairs where such replacement or repairs are caused from willful damage, vandalism, or causes other than normal burnouts.
- (4) The Company shall own and maintain all facilities required in providing this service.

Date of Issue: March 18, 1983

Date Effective: March 12, 1983



C.O.Lt.

PUBLIC SERVICE COMMISSION

Customer Outdoor Lighting

OF KENTUCKY

EFFECTIVE

APPLICABLE

MAR 12 1983

For all territory served.

PURSUANT TO 807 KAR 5:011,

AVAILABILITY

Available for Customer Outdoor Lighting to Customers receiving service from Kentucky Utilities Company facilities at the same location.

CHARACTER OF SERVICE

Electric service under this rate schedule will be provided only where existing secondary distribution voltage of 120/240 volts is available. See Index Sheet for Character of Electric Service. Service shall be from dusk to dawn every night. Burning time is approximately 4,000 hours per year.

RATE

The Company to furnish the lamp complete with fixture, reflector, control and 4 foot mast arm. Service and installation of fixture to be made on an existing pole.

*\$5.51 per lamp per month for each 2500 lumen (.201 KW) Incandescent Light ** 6.69 per lamp per month for each 3500 lumen (.126 KW) Mercury Vapor Light ** 7.65 per lamp per month for each 7000 lumen (.207 KW) Mercury Vapor Light

Note *Restricted to those fixtures in service on December 15, 1971 **Restricted to those fixtures in service on October 12, 1982

Where the location of existing poles makes the application of this service impracticable and when the customer requests service under these conditions, the Company will furnish one pole and extend its secondary voltaage conductor one span for each such light. Not more than one pole and one span of wire per lamp shall be provided under this schedule.

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.

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.

RULES AND REGULATIONS

The Company shall own and maintain all the facilities required to provide service under this rate. All service and necessary maintenance will be performed only during regular scheduled working hours of the Company. The Company shall be allowed 48 hours after notification by the Customer in which to restore service. The Customer shall be responsible for fixture replacement or repairs where such replacement or repairs are caused from willful damage, vandalism, or causes other than normal burn-outs.

Date of Issue: March 18, 1983

Date Effective: March 12, 1983

P.S.C. No. 11

ELECTRIC RATE SCHEDULE	Lighting KWH
	DETERMINATION OF ENERGY CONSUMPTION

APPLICABLE

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.

DETERMINATION OF ENERGY CONSUMPTION

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.

	HOURS	USE	TABLE	
Montl	n		Hours Is In	_
JAN			4(
FEB MAR			34	• •
APR				01
YAM JUN				31 57
JUL				73
AUG			29	99
SEP			-	22
OCT				68 86
NOV DEC			_	86 15
27110			•	_

TOTAL FOR YEAR 4,000 HRS.

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

Date of Issue: March 18, 1983

Date Effective March 12, 1983

Issued By

R. M. Hewett, Vice President Lexington, Kentucky

PURSUANT TO 807 KAR 5011,

Issued Pursuant to K.P.S.C. Order No. 862

73

Rider For Welding and Other Intermittent and Fluctuating Loads

APPLICABLE

In all territory served by the Company.

AVAILABILTY

The Company's Rules and Regulations contain the following provisions covering Power Factor and Protection of Service.

POWER FACTOR

"Where the Customer has equipment installed that operates at low power factor 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% lagging or higher."
PROTECTION OF SERVICE

"The Company cannot render service to any Customer for the operation of any device that has a detrimental effect upon the service rendered to other Customers."

"The Company, however, will endeavor to cooperate with its Customers when consulted concerning the intended use of any electrical device."

"Where the Customer's use of service is intermittent or subject to violent fluctuations, the Company reserves the right to require the Customer to furnish, at his own expense, suitable equipment to reasonably limit such intermittence or fluctuation."

When compliance with the Company's Rules and Regulations requires the Customer to furnish corrective equipment for the purpose of protecting service to Company's other Customers by increasing the power factor of and/or reducing the intermittence or fluctuations in the Customer's use of service (such as may be the case when the Customer's load includes welding equipment, electric arc furnaces, etc.), the Company, by the provision of special supply facilities, may be able to eliminate the necessity for Customer furnished corrective equipment. If the estimated cost of Company provided special supply facilities is less than the cost of Customer provided corrective equipment, the Company may give the Customer special permission to operate specified abnormal load, consisting of low power factor, intermittent or widely fluctuating loads, without correction, in which case the Customer will pay the following rate to the Company:

RATE

- A lease or rental charge on all special or added facilities, if any, necessary to serve such loads.
- 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 instantaneous load such equipment is capable of imposing, each KVA of such special equipment shall be counted as one-third KW load for minimum billing purposes.

MINIMUM

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

This schedule applies to all new loads; also to existing loads where such existing loads now or hereafter have a detrimental effect upon the electric service rendered to other Customers of the Company.

PUBLIC SERVICE COMMISSION
OF KENTUCKY
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R. M. Hewett, Vice President Lexington, Kentucky PURSUANT TO 807 KAR 5011

Issued Pursuant to K.P.S.C. Order No. 8624

OPTIONAL MINIMUM RIDER TO ANY APPLICABLE RATE

For Seasonal and/or Temporary Electric Service

APPLICABLE

In all territory served by the Company.

AVAILABILITY OF SERVICE

This rider is available at the option of the Customer where Customer's business is of such nature to require only seasonal service or temporary service, including service provided for construction of residences or commercial buildings, and where in the judgment of the Company the local and system electrical facility capacities are adequate to serve the load without impairment of service to other Customers.

This service is available for not less than one month (approximately 30 days), but when service is used longer than one month, any fraction of a month's use will be prorated for billing purposes.

Company may permit such electric loads to be served on the rate schedule normally applicable, but without requiring a yearly contract and minimum, substituting therefor the following conditions and agreements:

- Customer to pay Company for all costs of making temporary connections, including cost of installing necessary transformers, meters, poles, wire and any other material, and any cost of material which cannot be salvaged, and the cost of removing such facilities when load has ceased.
- Customer to pay regular rate of the electric rate schedule applicable, with the exception of the minimum provision, which will be as outlined in (3) below.
- Minimum: Customer to pay minimum monthly bill equivalent to \$4.21 per KW or fraction thereof, of the total connected load including power, lighting and any other electrical equipment, plus the applicable customer charge.

FRANCHISE CHARGE

Date of Issue: March 18, 1983

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.

> PUBLIC SERVICE COMMISSION OF KENTUCKY

EFFECTIVE March 12, 198

Date Effective:

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Issued By

R. M. Hewett, Vice President

Issued Pursuant to K.P.S.C. Order No. 8624 CPCZDXI 2/11

BY:

Rider (S)

To Any Rate Applicable For Supplementary (Standby) Service

AVATT.ABTT.TTY

This rider is applicable to any of Company's standard rate schedules, in conjunction with Company's standard Contract for Electric Service for a period of not less than twelve consecutive months and will apply to all electric power and energy supplied by Company to Customers using Company's service as a supplementary, reserve, or alternate source of supply in connection with Customer's privately owned plant or other source of supply.

MINIMUM MONTHLY CHARGE

The Customer agrees to pay to the Company a net minimum monthly charge hereunder of not less than \$4.31 per kilowatt or fraction thereof, based

(a) Upon the number of kilowatts that the Company is so obligated to stand ready to supply, or

(b) Upon the number of kilowatts constituting the greatest maximum demand established within the contract year by the Customer to and including the current month, whichever should be the greater.

However, should there be a material and permanent change in Customer's load which increases the maximum demand within any contract year, Customer, at his option, may request a new contract of not less than 12 months, including the current month and the 11 subsequent months, and Company will supply subject to the conditions outlined in the last full paragraph of this rider.

The maximum demand will be measured and will be the average kilowatt load used by the Customer during the 15 minute period of maximum use during the current or any preceding month.

The Company agrees to stand ready to supply Customer, at all times during the life of this contract, electric service to the amount of, but not exceeding, kilowatts (not less than 1 kilowatt or, if the contract provides for a monthly minimum demand, then not less than the number of kilowatts constituting such monthly minimum demand). If at any time during the life of this contract the Customer should notify Company in writing that he desires to have the Company supply electric service in excess of the amount above stated and the Company should agree to do so, the Company will thereafter stand ready to supply such increased amount.

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.

GENERAL TERMS

During any month in which the Customer uses electric power and energy hereunder, billing for such power and energy will be in accordance with the rate schedule ______ attached hereto and made a part of this contract, including minimum charges, demand charges, and energy charges, but in no event will the minimum monthly bill be less than above provided for in this rider.

The Customer will at his own expense, when required by the Company, furnish, install, and connect a suitable circuit-breaker, which will be under the control and regulation of the Company and of a character approved by the Company and which will be set to break the connection with the Company's service in case the Customer's demand should at any time exceed the number of kilowatts, at 90% power factor, which the Company is then obliged to stand ready to supply hereunder; and the Customer will not in any way interfere with the adjustment or operation of such circuit-breaker. The Customer will also furnish and install, when required by the Company, at his own expense, a locked steel box to contain such circuit-breaker.

If at any time while the Customer is using Company's electric service hereunder, his demand should be so great as to cause the circuit-breaker to open the circuit, Company will renew the connection upon due notice and upon receiving satisfactory assurance that Customer's demand will be reduced to an amount not to exceed the number of kilowatts that the company is then obliged to stand ready to supply hereunder.

Customer will not at any instant operate his source of supply in multiple with the Company's service and will, in any event, reimburse the Company for any loss or damage sustained by Company by reason of his use of Company's service hereunder.

In case of conflict between any provision of this rider and the rate schedule and/or Company's contract for service, the provision of this rider will apply.

Service under this rider is special and Company will not be obligated to furnish such service, unless it has sufficient capacity available in generation, transmission, and transforming equipment for such service.

CHECKED
Public Service Commission

JAN 281982

by <u>Sledmond</u>
RATES AND TARIFFS

Date of Issue: September 11, 1981

Date Effective September 13, 1681



FUEL ADJUSTMENT CLAUSE

(1) The charge per KWH delivered under the rate schedules to which this fuel clause is applicable shall be increased or decreased during each month in accordance with the following formula:

Adjustment Factor = $\frac{F(m)}{S(m)}$ $\frac{F(b)}{S(b)}$

where "F" is the expense of fossil fuel and "S" is the KWH sales in the base (b) and current (m) periods as defined in 807 KAR 5:056, all as set out below.

- (2) Fuel costs (F) shall be the most recent actual monthly cost of:
 - (a) Fossil fuel consumed in the utility's own plants, plus the cost of fuel which would have been used in plants suffering forced generation or transmission outages, but less the cost of fuel related to substitute generation, plus
 - (b) The actual identifiable fossil and nuclear fuel costs associated with energy purchased for reasons other than identified in paragraph (c) below, but excluding the cost of fuel related to purchases to substitute the forced outages, plus
 - (c) The net energy cost of energy purchases, exclusive of capacity or demand charges (Irrespective of the designation assigned to such transaction) when such energy is purchased on an economic dispatch basis. Included therein may be such costs as the charges for economy energy purchases and the charges as a result of schedule outage, all such kinds of energy being purchased by the buyer to substitute for its own higher cost energy; and less
 - (d) The cost of fossil fuel recovered through intersystem sales including the fuel costs related to economy energy sales and other energy sold on an economic dispatch basis.
 - (e) All fuel costs shall be based on weighted average inventory costing.
- (3) Forced outages are all nonscheduled losses of generation or transmission which require substitute power for a continuous period in excess of 6 hours. Where forced outages are not as a result of faulty equipment, faulty manufacture, faulty design, faulty installations, faulty operation, or faulty maintenance, but are Acts of God, riot, insurrection or acts of the public enemy, then the utility may, upon proper showing, with the approval of the commission, include the fuel cost of substitute energy in the adjustment. Until such approval is obtained, in making the calculations of fuel cost (F) in subsection (2)(a) and (b) above, the forced outage costs to be subtracted shall be no less than the fuel cost related to the lost generation.
- (4) Sales (S) shall be all KWH's sold, excluding intersystem sales. Where, for any reason, billed system sales cannot be coordinated with fuel costs for the billing period, sales may be equated to the sum of (i) generation, (ii) purchases, (iii) interchange in, less (iv) energy associated with pumped storage operations, less (v) intersystem sales referred to in subsection (2)(d) above, less (vi) total system losses. Utility used energy shall not be excluded in the determination of sales (S).
- (5) The cost of fossil fuel shall include no items other than the invoice price of fuel less any cash or other discounts. The invoice price of fuel includes the cost of the fuel itself and necessary charges for transportation of the fuel from the point of acquisition to the unloading point, as listed in Account 151 of FERC Uniform System of Accounts for Public Utilities and Licensees.
- (6) Base (b) period shall be the month of November 1980, where F(b) = \$12,251,189 and S(b) = 799,001,991 KWH, pursuant to K.P.S.C. Order dated March 13, 1981 in Case No. 8057.
- (7) Current (m) period shall be the second month preceding the month in which the Fuel Clause Adjustment Factor is billed.

PUBLIC SERVICE COMMISSION OF KENTUCKY
EFFECTIVE

MAR 12 1983

PURSUANT TO 807 KAR 5:011.

SECTION 9 (1)

Date of Issue: April 1, 1981

Date Effective: April 1, 1981 Refiled: March 18, 1983

RULES AND REGULATIONS OR TERMS AND CONDITIONS

Applicable to All Classes of Electric Service

FRANCHISE BILLING PLAN

- 1. Effective for service on and after October 1, 1980, within a city, town or urban county area with respect to which the Company has a franchise requiring payments by the Company based in any manner on revenues from service in such area, there shall be included, as part of the Company's rates in each franchise area, an additional charge determined in accordance with this Franchise Billing Plan.
- The amount of such additional charge shall be determined and added to monthly and bimonthly customer billings for all Kentucky jurisdiction revenue classifications in the franchise area.
- 3. The additional charge to each customer's bill shall be determined by a factor equal to the anticipated annual franchise payment for each franchise area, divided by the anticipated annual revenues of the Company for such area, multiplied by the customer's bill as otherwise determined under the Company's rate tariff.
- 4. The billing factor shall be determined for each calendar year, subject to periodic review and adjustment during the year for any material changes affecting the billing factor. The amount by which the additional charges collected for any franchise area exceed or are less than the franchise payment due for such area shall be credited or charged by appropriate adjustment to the billing factor.
- 5. The amount of the additional charge shall be listed as a separate item on customers' bills, showing the amount and designating the unit of government to which the payment is due.

MOTOR INSTALLATIONS See Sheet No. 28

PRIMARY OR TRANSMISSION SERVICE

The customer in order to earn the primary or transmission service rate, must own and maintain or lease all transformers and other facilities necessary to take service at the primary or transmission voltage delivered.

No order for service, agreement or contract for service may be assigned or transferred without the written consent of the Company.

RENVEWAL OF CONTRACT

If, upon the expiration of any service contract for a specified term, the customer continues to use the service, the contract (unless otherwise provided therein) will be automatically renewed for successive periods of one year each, subject to termination at the end of any year upon 30 days' prior written notice by either party.

AGENTS CANNOT MODIFY AGREEMENT

No agent has power to amend, modify, alter, or waive any of these TERMS AND CONDITIONS, or to bind the Company by making any promises or representations not contained herein.

SUPERSEDE PREVIOUS TERMS AND CONDITIONS

These TERMS AND CONDITIONS supersede all TERMS AND CONDITIONS, under which the Company has previously supplied electric service.

OFF PEAK WATER HEATING See Sheet No. 27

DISCONTINUANCE OF SERVICE

The Company is authorized to refuse or discontinue service to any Applicant or customer for (a) noncompliance with these Rules and Regulations, (b) for refusing or neglecting to provide reasonable access to the premises, (c) when the Applicant is indebted to the Company for service, (d) for noncompliance with any applicable state, municipal, or other code, rule or regulation, (e) for nonpayment of bills, or (f) for fraudulent or illegal use of service. The Company shall discontinue service when a dangerous condition is found to exist on the customer's premises. Service shall be so refused or discontinued in accordance with the provisions of Kentucky Public Service Commission Regulation 807 KAR 5:006F Section 11 (as may be modified or replaced by any regulation hereafter adopted governing discontinuance of service), which is hereby incorporated herein as a part of these Rules and Regulations. A copy of such Commission Regulation shall be furnished to any Applicant or customer upon request.

When service has been discontinued for any of the reasons stated above, service shall not be restored until the Company has been paid in full for the cost of service rendered (which may be estimated by the Company if acutal usage cannot be determined) and reimbursed for the estimated cost to the Company incurred by reason of the discontinuance, and if service is restored, for reconnection. For any customer whose service has been discontinued for nonpayment of bills, \$10.50 shall be charged for reconnecting service during regular scheduled working hours and \$38.00 for reconnecting service during other than regular scheduled working hours.

When service has been discontinued for any of the above reasons, the Company shall not be responsible for any damage that may result therefrom.

Discontinuance or refusal of service shall be in addition to, and not in lieu of, any other rights or remedi-PUBLIC SERVICE COMMISSION

OF KENTUCKY **FFFFCTIVE**

Date of Issue: March 18, 1983

Date Effective: March 12, 1983 MAR 12 1983

Issued By

R. M. Hewett, Vice President Lexington, Kentucky

PURSUANT TO 807 KAR 5:011,

Issued Pursuant to K.P.S.C. Order No. 8624

SECTION 9 UN BY:

P.S.C. No. 11

RULES AND REGULATIONS OR TERMS AND CONDITIONS

SPECIAL CHARGES

The following charges will be applied uniformly throughout the Company's service territory. Each charge, as approved by the Public Service Commission, reflects only that revenue required to meet associated expenses.

RETURNED CHECK CHARGE

In those instances where a Customer renders payment to the Company by check which is not honored upon deposit by the Company, the Customer will be charged \$5.00 to cover the additional processing costs.

METER TEST CHARGE

Where the test of a meter is performed during normal working hours upon the written request of a Customer, pursuant to 807 KAR 5:006, Section 19, and the results show the meter was not more than two percent fast, the Customer will be charged \$14.00 to cover the test and transportation costs.

RECONNECTION CHARGE

To reconnect a service that has been disconnected for nonpayment of bills or for violation of the Company's Rules and Regulations, the Customer will be charged \$10.50 for reconnection during regular scheduled working hours or \$38.00 for reconnection at any other time.

(REFERENCE: See Sheet 25.2 "Discontinuance of Service")

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

Date of Issue: March 18, 1983

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Issued By

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PURSUANT TO 807 KAR 5:011,

Issued Pursuant to K.P.S.C. Order No. 8624

SECTION 9(1)

General Index Or Table Of Contents Of Tariff Showing Electric Rate Schedules And Rules And Regulations, As Filed With The Public Service Commission of Ky.

	Sheet Number
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Standard Rate Schedules for Electric Service Residential Service, Rate Schedule RS-1 Rural and Farm Residential Service, Rate Schedule RS-5 General Service (Commercial & Others), Rate Schedule GS-1 General Service (Commercial & Others), Rate Schedule GS-5 Off-Peak Water Heating, Rate Schedule, O.P.W.H. Electric Space Heating Rider, Rate Schedule 33 Electric Space Heating Rider, Rate Schedule 33 Electric School, Rate Schedule A.E.S. Cooking for Schools, Rate Schedule (Restricted) Rate Selection Chart Combined Lighting and Power Service, Rate Schedule LP High Load Factor, Rate Schedule HLF Coal Mining Power Service, Rate Schedule MP-1 Water Pumping Service, Rate Schedule M Street Lighting Service, Rate Schedule St. Lt.	4 5 6 7 8 9 9.1 10 11 12 13 14 15 16 17-17.1
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NOTE: Sheet Number 23 left for future filing

CHECKED Public Service Commission JAN 28 1982

RATES AND TARIFFS

P. S. C. No.10

CHARACTER OF ELECTRIC SERVICE

The electric service, under the rate schedules herein, from distribution lines will be 60 cycle, alternating current delivered from Company's various load centers at nominal voltages and phases, as available in a given location, as follows:

SECONDARY DISTRIBUTION VOLTAGES

Residential Service

Single phase 120 volts two wire service or 120/240 volts three wire service or 120/208Y volts, three wire where network system is used.

General Service

Single phase 120/240 volts or 120/208Y volts where network system is available.

Where Company has three phase service available and where Customer has real need for three phase service, such service will be supplied at the option of Company at 240, 480 or 208Y volts where network system is available.

PRIMARY DISTRIBUTION VOLTAGES

The Company's primary distribution voltage levels at load centers are 2,400, 4,160Y, 7,200, 8,320Y and 12,470Y.

TRANSMISSION LINE VOLTAGES

The Company's transmission voltage levels are 34,500, 69,000, 138,000 and 161,000.

CHECKED

Public Service Commission

JAN 28 1982

RATES AND TARIFFS

a, B

Date of Issue: October 1, 1980

Date Effective: October 1, 1980 Refiled: September 13, 1981

Index by Towns showing Standard Residential and General Service Rate Schedule Numbers Applicable.

				RS & GS Rates					RS & GS Rates
Town	Population		lv.	Applicable	Town	Population	County	Div.	Applicable
Ages	260	Harlan	M	11	Calvin	240	Bell	M	5
Alton	265	Anderson	C W	5	Camargo	600 362	Montgomer Henry	<mark>/</mark> В	5
Anton Arjay	100 220	Hopkins Bell	M	5 5	Campbellsburg Campbellsville	7498	Taylor	C	<u>i</u>
Ashbyburg	160	Hopkins	W		Camp Nelson	100	Jessamine	<u>c</u> _	5
Athens	157	Fayette	- :-		Caneyville	530	Grayson	C	1
Athertonville	185	Larue	C	5	Canmer	221	Hart	Ç	5
Atoka	20	Boyle	C	5	Capito	30	Bell	M	5
Augusta	1800	Bracken	В	1	Carbondale	200	Hopkins	W	5
Avon	112	Fayette	В	5	Cardinal	25	Bell	M	5
Bagdad	275	Shelby	C	5	Carlisle	1600	Nicholas	В	l
Balkan	20	Bell Bell	M	5	Carrollton	3884	Carroll	В	
Ballardaville	50	Oldham	<u>C</u>	<u> </u>	Carthage	140	<u>Campbell</u>	В	5
Bandana	286	Ballard	W		Cary	150	Bell .	<u>M</u>	5
Bardo	20	Harlan	<u>M</u>	5	Cave City	1818	Barren	C 	
Barlow	746 150	Ballard Hopkins	W	<u>1</u> 5	Cawood Cayce	600 175	Harlan Fulton		5
Barnsley Baughman	100	Knox	M	<u>3</u> 5	Cayce	556	Hardin	C	1
Baxter	1250	Harlan	<u>M</u>	i	Cedar Bluff	100	Caldwell	W	5
Beattyville	1070	Lee	C	1	Centertown	323	Ohio	M	1
Beaver Dam	2622	Ohio	W	1	Centerville	187	Bourbon	В	5
Becknerville	60	Clark	В	5	Central City	3455	Muhlenberg	š W	1
Bedford	748	Trimble	В	1	Chaplin	410	Nelson	С	5
Beech Creek	150	Muhlenberg	W	5	Charleston	180	Hopkins	W	5
Beechmont	150	Muhlenberg	W	1	Chatham	90	Bracken	В	5
Belton	150	Muhlenberg	W	55	Chenault Bridge		Boyle	<u>C</u>	5
Belva	65	Bell	M	5	Chestnut Grove	42	Shelby	<u>C</u>	5
Benito	200	Harlan	M B	<u>5</u>	Chevrolet	280 50	Harlan Shelby	<u>M</u>	
Berry Bethel	266 240	Harrison Bath	В	<u>1</u> 5	Christianburg Clarkson	660	Grayson	C C	
Bethlehem	60	Henry	Č		Clay	1426	Webster	W	
Beulah	150	Hopkins	W	5	Clay Village	100	Shelby	C	5
Beverly	200	Bell	M	5	Clear Creek Spr		Bell	M	5
Big Clifty	462	Grayson	С	1	Clearfield	523	Rowan	В	1
Blackford	270	Webster	W	1	Cleaton	280	Muhlenberg	W	1
Blackmont	200	Bell	М	5	Clifton	240	Woodford	В	5
Black Snake	100	Bell	М	5	Clinton	1618	Hickman	W	l
Blanche	50	Bell Bell	M	5	Closplint	100	Harlan	M	5
Bloomfield	1072	Nelson	<u> </u>	<u>}</u>	Colltown	50	Hopkins	W	
Bluestone Bondville	100 40	Rowan	B C	<u>5</u> 5	Coldiron	240	Harlan Bell	M	
Boonesboro	75	Mercer Madison	C	5	Colmar Columbia	250 3234	Adair	<u>M</u>	<u></u>
Bonnieville	328	Hart	c	ī	Columbus	371	Hickman		
Boston	518	Nelson	c	5	Co-Operative	230	McCreary	М	5
Botland	60	Nelson	c	<u>5</u>	Corinth	325	Grant	В	1
Boyd	92	Harrison	В	5	Corydon	880	Henderson	W	1
Bracktown	192	Fayette	В	5	Coxton	450	Harlan	M	ī
Bradford	35	Bracken	В	5	Crab Orchard	861	Lincoln	С	1
Bradfordsville	338	Marion	С	1	Crayne	140	Crittenden		5
Bremen	270	Muhlenberg	<u>w</u>	<u>1</u>	Crider	120	Caldwell	W	5
Brentville	68	Bourbon	B	5	Crofton	631	Christian	<u>W</u>	<u> </u>
Brockey 110	769 1050		C B	<u>-</u>	Cropper	140	Shelby	<u>C</u> W	<u> </u>
Brooksville Browder	150		W	<u>1</u> 5	Crutchfield Cubbage	150 125	Fulton Bell	M M	<u>5</u> 5
Bryantsville	150		C	5	Cumberland	3317	Harlan	<u>m</u> 	1
Buena Vista	60	Garrard	c	5	Cynthiana	6356	Harrison	<u>B</u>	1
Buffalo	822		C	ī	Daniel Boone	130	Hopkins	W	5
Burgin	1002		C	1	Dant	20	Marion	C	5
Burnside	615		M	1	Danville	11,542	Boyle		· 1
Burr	150		С	5	Dartmont (Eyart			IN	1
Butler	590		В	1	Davistown	36	Horley E Woodford	<u>-8</u>	5
Bybee	40		С	5	Dawson Springs	Publizagoer	HOP KIRD WI	ssion_	1
Caddo	40		В	5	Dayhoit	240	Harlan	м	5
Cadentown	214 \		В	<u> </u>	Defoe	2011	Henry	<u>C</u>	5
Cairo	170		W	5	Delaplain		Scott 150		5
Caleast	10		C	5	Depoy		Muhlenberg		5
Calhoun California	901 102		W	<u> </u>	Dewitt		360M02		- 5
Callaway	200		B M	5	Dismond Disney		Mahateurice		5
Calvary	80		C	5	Disney P	572	Harlan Webster	W	1
odival à	UU	Harron		٠	DIKUII	3/2	wenster	w	T

Date of Issue: September 11, 1981

Date Effective September 13,1981

lssued by J W Bradley, Vice President Lexington, Kentucky

Index by Towns showing Standard Residential and General Service Rate Schedule Numbers Applicable.

				RS & GS Rates					RS & GS Rates
Town	Population	County	Div.	Applicable	Town	Population	County		Applicable
Donansburg	30	Green	C	5	Hanson	378	Hopkins	W C	· 1
Dover	307	Mason	В	1	Hardyville	249 3318	Hart Harlan		<u>3</u> 1
Drakesboro	907 300	Muhlenberg Harlan	W M	$\frac{1}{1}$	Harlan Harrodsburg	6741	Mercer	C	$-\frac{1}{1}$
Dressen Duckers	50	Woodford	В.	5	Hartford	1868	Ohio	W	1
Dulaney	50	Caldwell	W	5	Heath	70	McCracken	W	5
Dycusburg	147	Crittenden	W	5	Hedgeville	35	Boyle	C B	<u> </u>
Earlington	2321	Hopkins	W	1 1	Helena Henshaw	96 330	Mason Union	W	<u></u>
East Bernstadt East Pineville	950 200	Laurel Bell	M M	5	High Bridge	245	Jessamine	В	
East Union	<u> 200</u> 47	Nicholas	В	<u>5</u>	High Splint	70	Harlan	М	5
East View	130	Hardin	C	5	Hill Top	80	McCreary	М	5
Echols	100	Ohio	W	5	Hima	150	Clay	М	5
Eddyville	1981	Lyon	W	11	Himyar	230 152	Knox	M C	5 1
Elcomb	200	Harlan	<u>M</u>	5 1	Hiseville Hodgenville	2562	Barren Larue	<u>C</u>	i
Elizabethtown	11,740 148	Hardin Fl'eming	<u>В</u>	5	Horse Cave	2068	Hart	C	<u>î</u>
Elizaville Elk Creek	57	Spencer	<u>C</u>		Hosman	200	Bell	M	5
Elmburg	50	Shelby	C	5	Howard Mill	60	Montgomery		5
Elmville	45	Franklin	В	5	Hulen	150	Bell	M	3
Elys	30	Bell	M	5	Huntertown	100	Woodford	B C	5 1
Emerling (Loyall)	2225	Harlan	M C	1 1	Hustonville Hutch	413 150	Lincoln Bell	<u>C</u>	
Eminence	109	Henry Carroll	<u>С</u> В		Hutchinson	25	Bourbon		
English Eubank	320	Pulaski	<u></u> м	—— í	Ingleside	30	Ballard	W	3
Evarts	1182	Harlan	М	1	Ingram	105	Bell	М	5
Ewing	520	Fleming	В	1	Insull	85	Harlan	M	
Fairfield	163	Nelson	C	5	Irvine	2918 410	Estill McLean	C W	1 1
Fariston	200 215	Laurel Rowan	M B	5 5	Island Ilsley	200	Hopkins	W	
Farmers Faywood	213	Woodford	—- <u>В</u>	<u>5</u>	Ivy Grove	60	Bell	M	<u>5</u>
Ferguson	550	Pulaski	_ <u>_</u>	<u>í</u>	Jamestown	1020	Russell	C	1
Ferndale	150	Bell	M	5	Jeffersonvill		Montgomery		3
Field	25	Bell	M	5	Jenson	225	Bell	M	5
Firmantown	80	Woodford	В	55	Jimtown	85 105	Fayette	B B	<u>5</u>
Finchville	168 400	Shelby Knox	C M	5 5	Johnsville Jonestown	105 67	Bracken Fayette	В	3
Flat Rock Flemingsburg	2483	Fleming	- <u>P1</u> B	1	Jonesville	135	Grant-Owen		
Fonde	100	Bell	M	5	Jordan	100	Fulton	W	5
Forest Grove	75	Clark	В	5	Judy	75	Montgomery		3
Forks of Elkhorn	490	Franklin	В	1	Junction City		Boyle	C	<u> </u>
Fort Spring	109	Fayette	В	55	Kayjay	105 75	Knox Harrison	M B	5 5
Foster	110 240	Bracken Bell	B M	5 5	Kelat Kennedy Bridg		Mercer	<u>c</u>	<u>5</u>
Four Mile Fox Creek	61	Anderson	C		Kentenia	400	Harlan		<u>5</u>
Frances	140	Crittenden	W	5	Kenvir	500	Harlan	М	1
Franklinton	50	Henry	С	5	Kerrville	68	Bourbon	В	3
Fredericktown	85	Washington		5	Kettle Island		Bell	М	5
Fredonia	450	Caldwell	W		Kevel	274 75	Ballard Harlan	W	1 5
Coorgotorm	250 862 9	Harlan Scott	M B	1 1	Kildav Kings Mountai		Lincoln	M	$\frac{3}{1}$
Georgetown Germantown	340	Bracken-Ma		$\frac{1}{1}$	Kingston	60	Madison		5
Gertrude	40	Bracken	В	3	Kirksville	60	Madison	С	5
Gethsemane	364	Nelson	С	5	Kitts	400	Harlan	М	1
Ghent	372	Carroll	В	11	Kuttawa	453	Lyon	W	1
Glencoe	350	Gallatin	В	1	LaCenter	1044	Ballard		1
Glendale	240	Hardin	<u> </u>	<u> </u>	Lacie	75 1713	Henry Oldham	B	5
Goodnight Graham	21 600	Barren Muhlenberg	C W	$\frac{5}{1}$	LaGrange Lair		Harrison r		5
Grahamville	80	McCracken	- "	5	Lancaster	C 1 13230	-Carrard	J C	1
Grapevine	200	Hopkins	W	5	Lawrenceburg	Public Sergic			1
Gratz	105	Owen	С	5	Lebanon	5528	Marion	<u>c</u>	
Grays	420	Knox	М	11	Lebanon Jct.		Bulditt	<u>C</u>	1 5
Grays Knob	400	Harlan	<u>M</u>	5	Leesburg		Harrason Grayson	- B	+
Great Crossing	96	Scott	B C	5 1	Leitchfield Lenarue	11 0 11 1	orayson Alexanora		$+\frac{1}{1}$
Greensburg Greenville	1990 50	Green Clark	В	5	Lenoxburg			В	5
Greenville	3875	Muhlenberg	W	ĺ	Lewisburg		DBrackenFS Mason	В	5
Griderville	28	Barren	c	5	Lexington	108,137	Fayette	В	1
Grove Center	130	Union	W	5	Liberty	1765	Casey	M	1

Date of Issue: September II, 1981

Issued by

J. W. Bradley, Vice President
Lexington, Kentucky

P. S. C. No. 10

Index by Towns showing Standard Residential and General Service Rate Schedule Numbers Applicable.

			, , , , , , , , , , , , , , , , , , , ,	RS & GS Rates				RS & GS Rates
Town	Population	County	Div.	Applicable	Town	Population	County Div.	Applicable
Liggett	125	Harlan	М	5	Mt. Vernon	1639	Rockcastle C	. 1
Lily	300	Laurel	M	5	Munfordville	1233	Hart C	1
Linwood	109	Hart	<u> </u>	5	Nebo	274	Hopkins W	<u></u>
Lisman	240	Webster	W	5	Nelson	200	Muhlenberg W Nelson C	5
Little Creek	75 87	Bell Fayette	M B	<u>5</u> 5	Nelsonville	160 138	Nelson C Fleming B	<u>5</u> 5
Little Georgetown Little Rock	142	Bourbon	В	5	Nepton New Castle	755	Henry C	<u>i</u>
Little Rock Little Texas	93	Favette	В	5	New Haven	977	Nelson C	<u>_</u>
Livermore	1594	McLean	W	1	New Hope	178	Nelson C	5
Livingston	419	Rockcastle		1	New Liberty	164	Owen B	5
Lockport	115	Henry	C	5	New Richmond	50	Campbell B	5
Log Mountain	150	Bell	M	5	Newtown	135	Scott B	5
London	4337	Laurel	M	1	New Zion	165	Scott B	5
Long Ridge	86	0wen	В	5	Nolin	77	Hardin C	5
Long View	612	Hardin	С	5	Nonesuch	60	Woodford B	5
Loretto	985	Marion	C	1	Normandy	25	Spencer C	5
Louellen	50	Harlan	M	5	North Corbin	1077	Laurel M	1
Lowell	20	Garrard	C M	5	No. Middletown Nortonville	438 699	Bourbon B Hopkins W	1 1
Loyall	1212 200	Harlan Muhlenberg		1 5	Norwood	100	Pulaski M	
Luzerne Lyons Station	262	Larue	<u>C</u>	5	Nugym	30	Bell M	<u>5</u>
Lyons Station Mackville	225	Washington			Oaks	220	Bell M	
Magnolia	623	Larue	C	<u>í</u>	Onton	75	Webster W	<u> </u>
Mammoth Cave	151	Edmonson	c	5	Owenton	1280	Owen B	1
Manchester	1664	Clay	М	1	Owingsville	1640	Bath B	1
Manitou	100	Hopkins	W	5	Oxford	90	Scott B	5
Mannington	100	<u>Christian</u>	W	5	0z	50	McCreary M	5
Manse	30	Garrard	С	5	Page	200	Bell M	5
Marsh (Marshes Sidi		McCreary	M	11	Paint Lick	245	Garrard C	5
Martwick	165	Muhlenbers		5	Pansy	240	Harlan M	5
<u>Marion</u>	3008	Crittenden	W B	<u>1</u>	Paris	7823	Bourbon B Bovle C	
Mattoxtown	128 45	Fayette Mercer	C	<u>5</u>	Parksville Path Fork	250 230	Boyle C Harlan M	<u>5</u> 5
Mayo Mayslick	378	Mason	В	<u>i</u>	Paynes	230	Scott B	5
Maysville	7411	Mason	<u>В</u>	1	Peaks Mill	100	Franklin B	5
McAfee	75	Mercer	c	5	Perry Park	170	Owen B	5
McBrayer	93	Anderson	C	5	Perryville	730	Boyle C	ī
McHenry	510	Ohio	W	1	Peytonia	45	Shelby C	5
McKinney	150	Lincoln	С	5	Peytontown	125	Madison C	5
Meldrum	240	Bell	М	5	Pike View	49	Hart C	5
Mentor	150	Campbell Campbell	В	5	Pinckard	100	Woodford B	5
Mexico	75	Crittender		5	Pine Grove	60	Clark B	5
Middleburg	200	Casey Bell	M M	<u>5</u>	Pine Hill Pine Knot	120 1000	Rockcastle C McCreary M	5 1
Middlesboro Midland	11,844 200	Bath	<u>B</u>		Pine Kibt Pineville	2817	Bell M	<u>i</u>
Midway	1278	Woodford	В В	<u></u>	Pisgah	72	Woodford B	5
Milford	130	Bracken	В	5	Pittsburg	245	Laurel M	5
Mill Creek	40	Mason	В	5	Place	150	Knox M	5
Milledgeville	100	Lincoln	C	<u>5</u>	Pleasant Home	40	Owen B	5
Millersburg	788	Bourbon	В	1	Pleasureville	685	Henry C	1
Millport	35	Muhlenberg		5	Poindexter	30	Harrison B	5
Mill Wood	210	Grayson	C	5	Ponza	100	Bell M	5
Milton	365	Trimble	<u>B</u>	<u> </u>	Poole	210	Webster W	5
Minerya	105	Mason	<u>B</u>	5	Port Royal	206	Henry B	5
Minorsville	45	Scott	B M	<u>5</u> 5	Powderly	631 90	Muhlenberg W	1
Miracle	100 20	Bell Madison	C C	5	Powersville Preachersville	118	Bracken B Lincoln C	5 5
Moberly Mogg	20	Madison Muhlenberg		<u>5</u>	Preschersville Prestonville	219	Lincoln C Carroll B	$\frac{3}{1}$
Molus	160	Harlan	M	5	Pride	35	Union W	
Moorefield	87	Nicholas	В	5	Providence			5
Moorman	70	Muhlenberg		5	Radcliff	C 7881 L		$\frac{1}{1}$
Morehead	7191	Rowan	В	<u>i</u>	Ravenna		vE20-10 Dmmission	- i
Moreland	150	Lincoln	C	5	Red Bud	275	Harlan M	1
Morgan	68	Pendleton	В	5	Red House	50 ::	Madison C	5
Morganfield	3563	Union	W	1	Rella	15017	Bell) JOZ M	5
Mortons Gap	1169	Hopkins	W	1	Revelo	75,0	McCreary M	1
Mortonsville	140	Woodford	В	5	Rice Station	by \$000	estruone/	5
Mt. Eden	210	Spencer	С	5	Richland	DAT/5c	MOPKINSDICEC W	5
Mt. Olivet	675	Robertson	В	1	Richmond	10,001	Madison C	1
Mt. Sterling	5083	Montgomery	В	1	Ridgeway	20	Harlan M	5

Date of Issue: September 11, 1981

d by Date Effective September 13,198)

Issued by
J. W. Bradley, Vice President
Lexington, Kentucky

Index by Towns showing Standard Residential and General Service Rate Schedule Numbers Applicable.

				RS & GS Rates					RS & GS Rates
Town	Population	County	Div.	Applicable	Town	Population	County	Div.	Applicabl
Rineyville	399	Hardin	С	5	Troy	76	Woodford	В	5
Robards	350	Henderson	W	1	Turner's Station	75 90	Henry Harlan	B M	5 5
Robinson	40 377	Harrison Ohio	B W	5 1	Tway Twila	50	Harlan	M M	5
Rockport Rodgers Gap	35	Scott	В	5	Tyrone	168	Anderson	C	5
Round Hill	20	Madison	C	5	Union Grove	130	Hopkins	W	5
Rowland	175	Lincoln	С	5	Uniontown	1255	Union	W	1
Rowletts	193	Hart	С	5	Uno	42	Hart	C	5
Rumsey	300	McLean	W	<u> </u>	Upton	552	Hardin	C	1
Russell Springs	1576	Russell	C	1	Varilla	180	Bell	M M	5 5
St. Charles	373	Hopkins Marion	W C	15	Verda Versailles	200 5612	Harlan Woodford	<u>м</u> В	1
St. Francis St. Mary	150 150	Marion	<u>C</u>		Vine Grove	2987	Hardin	C	<u></u>
Sacremento	437	McLean	- W	——í	Waco	200	Madison	c	5
Sadieville	350	Scott	В	1	Waddy	220	Shelby	C	5
Salem	455	Livingstor		1	Wakefield	30	Spencer	С	, 5
Salt Lick	494	Bath	В	1	Walker	80	Knox	M	5
Salvisa	206	Mercer	С	5	Wallins	369	Harlan	M	11
Sanders	203	Carroll	B	1	Wallsend	400	Bell Hopkins	M W	5 5
Sardis	183	Mason	B M	5	Walnut Grove Warren	120 135	Knox	M M	<u> </u>
Science Hill	470 100	Pulaski Caldwell	M	<u>1</u> 5	Warren Warsaw	1232	Gallatin	В В	
Scottsburg Sebree	1092	Webster	W	1	Washington	439	Mason	В	ī
Shakertown	60	Mercer	C	5	Wasioto	145	Bell	M	5
Shannon	38	Mason	В	5	Waverly	335	Union	W	1
Sharon	40	Mason	В	5	Waynesburg	300	Lincoln	М	1
Sharpsburg	450	Bath	В	1	Wedonia	48	Mason	B	5
Shawhan	148	Bourbon	В	5	West Clifty	20	Grayson	С	5
Shelby City	350	Boyle	<u>C</u>	1	West Irvine	415 100	Estill	C W	<u>1</u> 5
Shelbyville	4182	Shelby	C M	<u>1</u>	West Paducah Wheatcroft	229	McCracken Webster		1
Sibert Silent Run	150 180	Clay Hopkins	W	<u>5</u>	Wheatley	70	Owen	В	5
Silver Creek	30	Madison	- ;	5	White Hall	30	Madison	C	5
Simpsonville	628	Shelby	C	1	White Mills	192	Hardin	С	5
Sims Fork	110	Bell	M	5	White Oak Junctio		McCreary	M	5
Slaughters	400	Webster	W	1	White Plains	729	Hopkins	W	1
Smith	200	Harlan	M	55	White Sulphur	30	Scott	В	5
Smithfield	185	Henry	<u>C</u>	5	Whitley City Wickliffe	1060 1211	McCreary Ballard	M W	$\frac{1}{1}$
Smith Mills	321 350	Henderson McCreary	W 	<u>1</u> 1	Williamsburg	3687	Whitley	M	1
Smith Town Somerset	10,436	Pulaski	M	<u></u>	Wilmore	3426	Jessamine	В	î
Sonora	390	Hardin	C	<u>1</u>	Winchester	13,402	Clark	B	<u>ī</u>
So. Carrollton	290	Muhlenberg		1	Wisemantown	575	Estill	С	5
South Irvine	490	Estill	С	1	Wofford	200	Whitley	М	5
Sparta	250	Gallatin	В	1	Woodbine	500	Whitley	M	1
Spindletop	900	Scott	В	1	Woodlake	215	Scott	В	5
Springfield	2961	Washington		11	Woodlawn	60	Nelson	C	5
Stamping Ground	425	Scott	B C	$\frac{1}{1}$	Woodsonville Worthville	67 271	Hart Carroll	C B	5 1
Stanford Stearns	2474 1800	Lincoln McCreary	<u>C</u>	<u>i</u>	Yamacraw	110	McCreary	в	5
Stephensburg	312	Hardin	C	5	Yellow Rock	75	Lee		
Stepstone	30	Montgomery		5	Yosemite	200	Casey	М	5
Stonewall	25	Scott	В	5	Zion	234	Henderson	W	5
Stony Fork	150	Bell	М	5	Zion's Hill	160	Woodford	В	5
Straight Creek	200	Bell	M	5					
Stringtown	280	Anderson	<u>C</u>	5					
Sturgis	2210	Union	W	<u> </u>					
Sullivan	100 275	Union Henry	W B	<u>5</u> 5					
Sulphur Summit	322	Hardin	<u>B</u>	5	i	~ I I 1	- (I/ I		i i
Sunshine	1000	Harlan	- й	<u>i</u>			ECKI		
Swallowfield	50	Franklin	В	5		Public Se	rvice Comn	ussion	
Switzer	300	Franklin	В	1					
Tateville	100	Pulaski	М	5		1111	√2819(10	
Taylorsville	410	Spencer	С	1		- UMI	1 W Q 130	ノに	
Texas	100	Washington		5			1		/
Tinsley	150	Bell Tell	M	5		The same of the sa	tolmo		
Tonieville Totz	66 200	Larue Harlan	C M	<u>5</u> 5	 	RATES	AND TARI	FFS	
			I∀ŧ	7					1

Date of Issue: September 11, 1981

Issued by
J W. Bradley, Vice President
Lexington, Kentucky

Date Effective September 13,1981

RS

Residential Service

APPLICABLE

In all territory served by the Company.

AVAILABILITY

Available for single phase service or three phase service, present facilities permitting, supplied as noted under Character of Service, to residences, individual apartments, and private rooming houses not exceeding 12 rooms, for one individual family unit, located on existing secondary lines of the Company, for all ordinary residential use of electric service, such as lighting, cooking, heating, refrigeration, air-conditioning and household appliances, including single phase motors of not over 5 horsepower individual rating, unless otherwise specifically permitted.

RATE

Customer Charge

\$2.75 per month

Plus an Energy Charge of:

- 5.410 cents per KWH for the first 100 KWH used per month
- 4.951 cents per KWH for the next 300 KWH used per month
- 4.540 cents per KWH for all in excess of 400 KWH used per month

MINIMUM CHARGE

Single phase service not less than \$2.75 per month Three phase service not less than \$7.06 per month

For all ordinary residential uses of electric service, including those listed under Availability of Service. When the investment to serve the Customer is greater than normal and/or where special electrical equipment is required by the Customer other than ordinary uses listed above, such as, but not limited to, large heating or motor loads, and/or when the use of the service will be seasonal or abnormal, the Company reserves the right to require a monthly minimum greater than that shown above in the amount of 85 cents per month per KW of connected load.

PUBLIC SERVICE COMMISSION
DUE DATE OF BILL: Customer's payment will be due within by days from date of bill.

FUEL CLAUSE

EFFECTIVE

SECTION 9 (1)

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

PURSUANT TO 807 KAR 5:011,

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.

RULES AND REGULATIONS: Service will be furnished under Company's general Rules and Regulations or Terms and Conditions applicable hereto. (See General Index)

Date of Issue: August 11, 1983 Cancelling Original Sheet No. 4 Issued March 18, 1983

RAM Hewart Lystelleresident
Lexington, Kentucky
Issued Pursuant To K.P.S.C. Order No. 8624

Date Effective: August 11, 1983

11, 1983

RS-1

Residential Service

APPLICABLE

In towns and cities with population of 250 and above. (For list of all towns served under this rate see Index by Towns.)

AVAILABILITY OF SERVICE

Available for single phase service or three phase service, present facilities permitting, supplied as noted under Character of Service, to residences, individual apartments, and private rooming houses not exceeding 12 rooms, for one individual family unit, located on existing secondary lines of the Company, for all ordinary residential use of electric service, such as lighting, cooking, heating, refrigeration, air-conditioning and household appliances, including single phase motors of not over 5 horsepower individual rating, unless otherwise specifically permitted.

\$1.83 per month to include 16 KWH used per month

- 8.538 cents per KWH for the next 34 KWH used per month
- 6.358 cents per KWH for the next 50 KWH used per month
- 4.997 cents per KWH for the next 100 KWH used per month
- 4.756 cents per KWH for the next 200 KWH used per month 4.348 cents per KWH for all in excess of 400 KWH used per month
- 3.324 cents per kilowatt-hour for all off-peak water heating. (See standards for approved installation) when used in connection with electric range of 8 kilowatts or more where Customer cooks electrically.

MINIMUM CHARGE

Single phase service not less than \$1.83 per month

Three phase service not less than \$6.83 per month For all ordinary residential uses of electric service, including those listed under Availability of Service. When the investment to serve the Customer is greater than normal and/or where special electrical equipment is required by the Customer other than ordinary uses listed above, such as, but not limited to, large heating or motor loads, and/or when the use of the service will be seasonal or abnormal, the Company reserves the right to require a monthly minimum greater than that shown above in the amount of 82 cents per month per KW of connected load.

FULL ELECTRIC RESIDENTIAL SERVICE FERS-1

Supplement to RS-1

APPLICABLE: To all domestic Customers eligible for service under RS-1 whose principal energy requirements, including cooking, water heating, and heating of all dwelling space, are furnished by electric service.

Rate Schedule RS-1 shall remain in effect for the first 1,000 KWH used each month. All KWH used in excess of 1,000 per month (excluding off-peak water heating use) shall be billed @ 3.899c per KWH.

MINIMUM CHARGE: As set out in (RS-1) but in no event less than \$6.83 per month.

THIS SUPPLEMENT shall be subject to all Rules and Regulations, Terms and Conditions of Rate RS-1 in addition to those special requirements set out hereinabove.

DUE DATE OF BILL: Customer's payment will be due within 10 days from date of bill.

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 Decree Company of this Tariff.

RULES AND REGULATIONS: Service will be furnished under Company's general Rules and Regulations or Terms and Condition applicable hereto. (See General Index)

RATES AND TARIFFS

Date of Issue September 11, 1981

Date Effective September 13, 1981

c5,83

issued by J. W. Bradley, Vice President Lexington, Kentucky

Issued Pursuant to K.P.S.C. Order No. 8177

P. S. C. No.10

ELECTRIC RATE SCHEDULE

RS-5

Rural and Farm Residential Service

APPLICABLE

In towns with population of 249 and under, and all rural territory. (For list of towns and communities served under this rate see Index by Towns.)

AVAILABILITY OF SERVICE

Available for single phase service or three phase service, present facilities permitting, supplied as noted Available for single phase service or three phase service, present facilities permitting, supplied as noted under Character of Service, to rural residences, farm residences, individual apartments, private rooming houses not exceeding 12 rooms, and individual camps, for one individual family unit, on existing rural service, or secondary lines of the Company where voltage of such lines is not in excess of 12,000 volts, for all ordinary residential use of electric services such as lighting, cooking, heating, refrigeration, air-conditioning and incidental appliances, including single phase motors of not over 5 horsepower individual rating unless otherwise specifically permitted.

RATE

- \$ 1.83 per month to include 16 KWH used per month
 - 8.538 cents per KWH for the next 34 KWH used per month
 - 6.358 cents per KWH for the next 50 KWH used per month
 - 4.997 cents per KWH for the next 100 KWH used per month
 - 4.756 cents per KWH for the next 200 KWH used per month
 - 4.348 cents per KWH for all in excess of 400 KWH used per month
 - 3.324 cents per kilowatt-hour for all off-peak water heating, (see standards for approved installation) when used in connection with electric range of 8 kilowatts or more where customer cooks electrically.

MINIMUM CHARGE

Single phase service not less than \$1.83 per month Three phase service not less than \$6.83 per month

For all ordinary residential use of electric service, including those listed under Availability of Service. When the investment to serve the Customer is greater than normal and/or where special electrical equipment is required by the Customer other than ordinary uses listed above, such as, but not limited to, large heating or motor loads, and/or when the use of the service will be seasonal or abnormal, the Company reserves the right to require a monthly minimum greater than that shown above in the amount of 82 cents per month per KW of connected load.

FULL ELECTRIC RESIDENTIAL SERVICE

Supplement to RS-5

APPLICABLE: To all domestic Customers eligible for service under RS-5 whose principal energy requirements, including cooking, water heating, and heating of all dwelling space, are furnished by electric service.

RATE: Rate Schedule RS-5 shall remain in effect for the first 1,000 KWH used each month. All KWH used in excess of 1.000 per month (excluding off-peak water heating use) shall be billed @ 3.899c per KWH.

MINIMUM CHARGE: As set out in (RS-5) but in no event less than \$6.83 per month.

THIS SUPPLEMENT shall be subject to all Rules and Regulations, Terms and Conditions of Rate RS-5 in addition to those special requirements set out hereinabove.

DUE DATE OF BILL: Customer's payment will be due within 10 days from date of bill.

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 payment determined in accordance with the Franchise Billing Plan as set forth

RULES AND REGULATIONS: Service will be furnished under Company's general Rules and Regulations or Terms and Conditions, applicable hereto. (See General Index)

harge Corlicel Government Franchise in the Rules and Regulations of this Public Service Commission

Recononce

RATES AND TARIFFS

Date of Issue. September 11, 1981

Issued by J. W. Bradley, Vice President Lexington, Kentucky

Date Effective: September 13, 1981 C5-83

Issued Pursuant to K.P.S.C. Order No. 8177

P. S. C. No.10

ELECTRIC RATE SCHEDULE

GS-1

General Service

APPLICABLE

In towns and cities with population of 250 and above. (For list of all towns served on this rate see Index by Towns.)

AVAILABILITY OF SERVICE

To commercial, industrial and other general lighting and small power loads for primary or secondary service (present facilities permitting). It is optional with the Customer whether service will be billed under this schedule or any other schedule applicable to this load. Customers executing a one year contract under this schedule will continue to be billed under such schedule for not less than 12 consecutive months unless there shall be a material and permanent change in the Customer's use of service.

CHARACTER OF SERVICE

See Index Sheet for Character of Electric Service Available.

RATE

- \$4.80 to include 50 KWH used per month
- 8.871 cents per KWH for the next 50 KWH used per month
- 6.920 cents per KWH for the next 400 KWH used per month
- 5.662 cents per KWH for the next 1,500 KWH used per month
- 5.182 cents per KWH for all in excess of 2,000 KWH used per month

MINIMUM CHARGE

Service under this schedule is subject to a minimum of the greater of (a)\$4.80 per month to include the first 20 KW or less of capacity, or (b)\$4.80 per month, plus \$1.63 per KW for demand in excess of 20 KW, which shall be determined from the greater of (1), (2), (3), or (4) as follows:

- (1) The maximum demand registered in the current month
- (2) 75% of the highest monthly maximum demand registered in the preceding 11 months
- (3) The contract capacity, based on the expected maximum KW demand upon the system
- (4) 60% of the KW capacity of facilities specified by the Customer.

Minimum charge under (a), above, shall be billed on a monthly basis. Minimum charge under (b), above shall be billed on a cumulative annual basis that starts on the month in which the meter was installed or service was first taken under the schedule. This is the beginning date of the contract year. Payments to be made monthly of not less than 1/12 of the annual minimum until the aggregate payments during the contract year equal the annual minimum. However, minimum payments made in excess of the amount based on the rate schedule will be applied as a credit on billings for energy used during the contract year.

DUE DATE OF BILL: Customer's payment will be due within 10 days from date of bill.

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 CONTRACT

A contract is required for a term of not less than one year and for such time thereafter until terminated by either party giving 30 days written notice to the other. For estimated loads of 20 KW demand or less, KU ORDER FOR SERVICE form signed by Customer will be considered adequate contract. For loads estimated in excess of 20 KW, KU. FORM 17-11 signed by the Customer and Company will be required.

RULES AND REGULATIONS: Service will be furnished under the Company's general Rules and Regulations.

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PRIMARY DISCOUNT

At the option of the Customer there will be a discount of 5% applied to the monthly bill including the minimum bill if applicable), provided the Customer owns and maintains or leases all transformers and other factuations necessary to take service at the primary or transmission voltage delivered. (This clause applies to Customers having a demand of 50 kilowatts or more within the billing month, but does not apply to the fuel clause revenue.)

Date of Issue: September 11, 1981

Date Effective September 13, 1981

ELECTRIC RATE SCHEDULE

GS-5

General Service

APPLICABLE

In towns with population of 249 and under, and in all rural territory served. (For list of all towns and communities served on this rate see Index by Towns.)

AVAILABILITY OF SERVICE

To commercial, industrial and other general lighting and small power loads for primary or secondary service (present facilities permitting). It is optional with the Customer whether service will be billed under this schedule or any other schedule applicable to this load. Customers executing a one year contract under this schedule will continue to be billed under such schedule for not less than 12 consecutive months unless there shall be a material and permanent change in the Customer's use of service.

CHARACTER OF SERVICE

See Index Sheet for Character of Electric Service Available.

RATE

\$4.80 to include 50 KWH used per month
8.871 cents per KWH for the next 50 KWH used per month
6.920 cents per KWH for the next 400 KWH used per month
5.662 cents per KWH for the next 1,500 KWH used per month
5.182 cents per KWH for all in excess of 2,000 kwh used per month

MINIMUM CHARGE

Service under this schedule is subject to a minimum of the greater of (a)\$4.80 per month to include the first 20 KW or less of capacity, or (b)\$4.80 per month, plus \$1.63 per KW for demand in excess of 20 KW, which shall be determined from the greater of (1), (2), (3), or (4) as follows:

- (1) The maximum demand registered in the current month
- (2) 75% of the highest monthly maximum demand registered in the preceding 11 months
- (3) The contract capacity, based on the expected maximum KW demand upon the system
- (4) 60% of the KW capacity of facilities specified by the Customer.

Minimum charge under (a), above, shall be billed on a monthly basis. Minimum charge under (b), above, shall be billed on a cumulative annual basis that starts on the month in which the meter was installed or service was first taken under the schedule. This is the beginning date of the contract year. Payments to be made monthly of not less than 1/12 of the annual minimum until the aggregate payments during the contract year equal the annual minimum. However, minimum payments made in excess of the amount based on the rate schedule will be applied as a credit on billings for energy used during the contract year.

DUE DATE OF BILL: Customer's payment will be due within 10 days from date of bill.

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 CONTRACT

A contract is required for a term of not less than one year and for such time thereafter until terminated by either party giving 30 days written notice to the other. For estimated loads of 20 KW demand or less, KU ORDER FOR SERVICE form signed by Customer will be considered adequate contract. For loads estimated in excess of 20 KW, KU FORM 17-11 signed by the Customer and Company will be required.

RULES AND REGULATIONS: Service will be furnished under the Company's general Rules and Regulations or Terms and Conditions.

PRIMARY DISCOUNT

At the option of the Customer there will be a discount of 5% applied to the model of the minimum bill if applicable), provided the Customer owns and maintains or leases all Adransformers and other facilities necessary to take service at the primary or transmission voltage delivered. (This clause applies to Customers having a demand of 50 kilowatts or more within the billing month, but does not apply to the fuel clause revenue.)

Date of Issue September II, 1981

Date Effective: September 13, 1981

JAN 28 1982

Issued by
J. W. Bradley, Vice President
Lexington, Kentucky
Issued Pursuant to K.P.S.C. Order No. 8177



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

4.065¢ per KWH for all KWH used.

MINIMUM MONTHLY CHARGE

The above tariff is subject to a monthly minimum charge of \$1.62\$ on each installation.

The Minimum Monthly Charge for a combination of services under this rate and standard filed rate for Residential Service (Rates RS) or General Service (Rates GS) would be the minimum of the RS or GS Rate Applicable.

DUE DATE OF BILL: Customer's payment will be due within 10 days from date of bill.

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.

CHECKED
Public Service Commission

JUL 7 1982 *Blechnones*

RATÉS AND TARIFFS

Date of Issue: July 1, 1982 Cancelling Original Sheet 8 Date of Issue: September 11, 1981

Issued by

R. M. Hewett, Vice President Lexington, Kentucky Date Effective. September 13, 1981

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ELECTRIC RATE SCHEDULE

RATE 33

Electric Space Heating Rider

AVAILABILITY OF SERVICE

This schedule, as a rider to GS rate schedules, is for electric space heating loads, and is available for service on or near existing lines of the Company, present facilities permitting, where such service is used as the primary source of heat for the full heating season in connection with commercial, general or industrial service for 5 kilowatts or more of connected electric heating, either resistance or heat pump.

For billing purposes the heating season is defined as including all the days in the months of November, December, January, February and March, and all the days in other monthly billing periods, which periods include at least 10 days in the Month of October and/or the month of April.

CHARACTER OF SERVICE

The electric service furnished under this Rider will be 60 cycle, alternating current, available in a given location, at approximately 120, 208 or 240 volts, three wire, single phase. Three phase service may be used where present secondary facilities permit.

RATE: For all kilowatt-hours used under this schedule during each heating season..4.080¢ per KWH.

MINIMUM CHARGE

The minimum charge for service under this rate shall be not less than \$88.83 per heating season, or less than \$12.95 per KW of connected load per heating season, whichever is the greater. This minimum to be in addition to the minimum of the standard rate to which this rate is a rider.

BILLING PROCEDURE AND DUE DATE

Customer's bill will be rendered monthly during the heating season and payment will be due within 10 days from date of bill.

FHEL 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

The Company shall be consulted before installation and/or building construction is started. The Company insists on this to insure proper installation for best electric heating results. On-the-job inspection by Company representatives may be made to determine that the installation conforms with electric heating standards.

This service will require a special circuit for metering purposes and no other service is to be connected to this circuit for use during the heating season, with the exception that when heat pump, air cooling or air circulating equipment is used in connection with the heating equipment, such equipment may be connected to this circuit and such kilowatt-hours used during the heating season will be metered and billed under this schedule. Should Customer at any time connect any other equipment such as lighting, motors, electric range, water heating, washing, drying or other types of electric equipment to this circuit, the Company shall have the right to bill Customer on the standard applicable rate for this and other uses until such equipment is disconnected from this circuit.

METERING

This service shall be wired so as to register through a meter provided for metering this service separately, as well as through the master meter. Where three phase service is involved or special conditions exist, special metering may be necessary.

For a fixed term of not less than one year, and for such time thereafter until terminated in accordance with contract to be executed by both parties.

RIILES AND REGULATIONS

Service will be furnished under the Company's general Rules and Regulations or Plablic Sarvice (Commission

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JAN 28 1982

RATES AND TARIFFS

Date of Issue. September 11, 1981

Date Effective: September 13, 1981

ELECTRIC RATE SCHEDULE

RATE 33

Electric Space Heating Rider

APPLICABLE

In all territory served by the Company.

AVAILABILITY OF SERVICE

This schedule, as a rider to existing RS and GS rate schedules, is for electric space heating loads connected on or before December 31, 1961, and is available for service on or near existing lines of the company, present facilities permitting, where such service is used as the primary source of heat for the full heating season in connection with domestic, commercial, general or industrial service for 5 kilowatts or more of connected electric heating, either resistance or heat pump. The time limit for connecting of additional loads may be extended after December 31, 1961, at the sole option of the company.

For billing purposes the heating season is defined as including all the days in the months of November, December, January, February and March, and all the days in other monthly billing periods, which periods include at least 10 days in the month of October and/or the month of April.

CHARACTER OF SERVICE

The electric service furnished under this rede will be approximately 120, 208 or 240 volts, three wire single phase of cycle all emating current, delivered from load centers at or three phase service may be used where present secondary facilities permit.

RATE: For all kilowatt-hours used under this set heating season 4.080¢ per KWH

MINIMUM CHARGE

The minimum charge for service under this rate shall be not less than \$17.18 per heating season, or less than \$12.95 per kilowatt of connected load per heating season, whichever is the greater. This minimum to be in addition to the minimum of the standard rate to which this Cat

BILLING PROCEDURE AND DUE DATE

Customer's bill will be rendered monthly during the heating season and payment will be due within ten days of date of RECEIVING SERVICE

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.

TERM OF SERVICE

The Company shall be consulted before installation and/or building construction is started. The Company insists on this to insure proper installation for best electric heating results. On-the-job inspection by company representatives may be made to determine that the installation conforms with electric heating standards.

This service will require a special companies that the treatment of the service will require a special companies that the first of the service will require a special companies the heating season, with the fixed that the first of the service will be a special connection with the heating equipment, such equipment may be connected to this circuit and such kilowatt-hours used during the heating season will be metered and billed under this schedule. Should customer at any time connect any other equipment such as lighting, motors, electric range, water heating, washing, drying or any other types of electric equipment to this circuit, the Company shall by the rights pit of the tander applicable rate for this and other uses until such equipment is disconnected from the circuit. such equipment is disconnected from the circuit

This service shall be wired so as to register through a special meter provided for metering this service separately, as well as through the master meter. Where three phase service is involved or special conditions exist, special metering may be

TERM OF CONTRACT

For a fixed term of not less than one year, and for such time thereafter until terminated in accordance with contract to be executed by both parties.

RULES AND REGULATIONS

Service will be furnished under the Company's General Rules and Regulation or Terms and Conditions.

Public Service Commission

RATES AND TARIFFS

Date of Issue September 11, 1981

issued by J. W. Bradley, Vice President Lexington, Kentucky

Date Effective: September 13

ELECTRIC RATE SCHEDULE

A.E.S.

All Electric School

APPLICABLE

In all territory served by the Company.

AVAILABILITY

Service under this rate is available where energy requirement for (1) a complex of school buildings on a central campus, (2) an individual school building, or (3) an addition to an existing school building is served electrically by Kentucky Utilities Company; such energy requirement to include, but not be limited to, lighting, heating, cooling and water heating. Other school buildings not so receiving every energy requirement electrically shall be separately metered from the above defined service and served under another appropriate applicable rate. At those locations where the school owns its distribution system and makes the service connections therefrom to the various buildings and/or load centers, the Company shall be given the option of providing service by use of the existing Customer owned distribution system, or of constructing its own facilities in accordance with the Company's Overhead Construction Standards. In any event, the Company's investment in construction may be limited to an amount not exceeding twice the estimated annual revenue from the service so connected. If the Customer desires, he will

be allowed to make a contribution for the remaining requirement, so as to receive service under this schedule.

School buildings, as referred to herein, shall be defined as buildings used as classrooms, laboratories, gymnasiums, libraries, cafeterias, school related offices or for other bona fide school purposes by duly constituted school authorities of Kentucky.

This Rate Schedule is not available to include buildings of privately operated kindergartens or day care centers.

Other fuels may be used as incidental to and for instructional laboratory and other miscellaneous purposes without affecting the availability of this rate.

CHARACTER OF SERVICE

The electric service furnished under this rate schedule will be 60 cycle, alternating current. The nominal secondary voltages delivered from load centers and the phases are as follows: Single phase, 120 volts, two wire, or 120/240 volts, three wire, or 120/208Y volts, three wire, where network system is used. Where Company has three phase service available, such service will be supplied at 240, 480 volts, or 208Y volts when delivered from network system. The nominal primary voltages of Company where available are 2400, 4160Y, 7200, 8320Y and 12,470Y.

RATE: All kilowatt-hours at ..4.068¢ per KWH.

MINIMUM CHARGE

An Annual Minimum Charge of \$19.31 per KW for all connected equipment, except air conditioning and other individual equipment of one KW or less, but not less than \$193.10 per year. Payments to be made monthly of not less than 1/12 of the annual minimum until the aggregate payments during the contract year equal the annual minimum. However, minimum payments made in excess of the amount bases on the rate schedule will be applied as a credit on billings for energy used during the contract year.

DUE DATE OF BILL: Customer's payment will be due within 10 days from date of bill.

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.

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.

TERM OF CONTRACT

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

RULES AND REGULATIONS

Service will be furnished under the Company's general Rules and Regulations or Terms and Conditions. No rate, rider, or discount shall be applicable to billing for service at builtings, describe (as 71), (2) or (3) above, receiving service under this rate, regardless of delivered voltage, ownership of equipment or use of service.

Public Service Commission

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Date of Issue September II, 1981

Date Effective: September 13, 1981

Issued by

ELECTRIC RATE SCHEDULE

(Restricted) E

Cooking For Schools

APPLICABLE

In all territory served by the Company

RESTRICTION

Service under this Rate Schedule E is available only to schools using electric cooking as a part of their home economics program. Other Customers who were served under this rate as of January 15, 1958, will continue to be so served only at the premises occupied by such Customer on that date; and if the restricted service to any such other Customer is disconnected or discontinued at the Customer's option, or for non-compliance with the provisions of this rate schedule, or with the Company's general Rules and Regulations, service under this rate schedule shall not again be available to such Customer who, however, may be served under any other standard rate schedule applicable to such service.

AVAILABILITY

This rate schedule is available from secondary lines of Company for cooking service where Customer has installed and connected cooking appliance of total rated capacity of 6,000 watts or more.

(This rate not applicable for lighting or power service and must be metered on separate meter.)

CHARACTER OF SERVICE

The electric service furnished under this rate schedule will be single phase, 60 cycle, alternating current, available in a given location, at approximately 120 volts two wire, or 120/240 volts three wire.

RATE

13.989 cents per KWH for the first 20 KWH used per month

7.130 cents per KWH for the next 280 KWH used per month

4.860 cents per KWH for all in excess of 300 KWH used per month

MINIMUM MONTHLY OR ANNUAL CHARGE

The above tariff is subject to a monthly minimum charge of \$3.29 on installations up to and including 6,000 watts of connected load, and plus 82 cents per month for each additional 1,000 watts, or fraction thereof, connected above 6,000 watts.

Optional: Provided that the Customer elects to pay an annual minimum instead of above monthly minimum, an annual minimum charge will be made of \$59.03 on installations up to and including 6,000 watts connected load, and plus \$9.73 per year for each additional 1,000 watts, or fraction thereof, connected above 6,000 watts. Payments to be made monthly of not less than 1/12 of the annual minimum, until the aggregate payments during the contract year equal to the annual minimum. However, payments made in excess of the amount based on above rate schedule will be applied as a credit on billings for energy used during contract year.

DUE DATE OF BILL: Customer's payment will be due within 10 days from date of bill.

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.

TERM OF CONTRACT

For a fixed term, of not less than one year, and for 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 ferms and Conditions E D

s or fermal and Economic Service Commission

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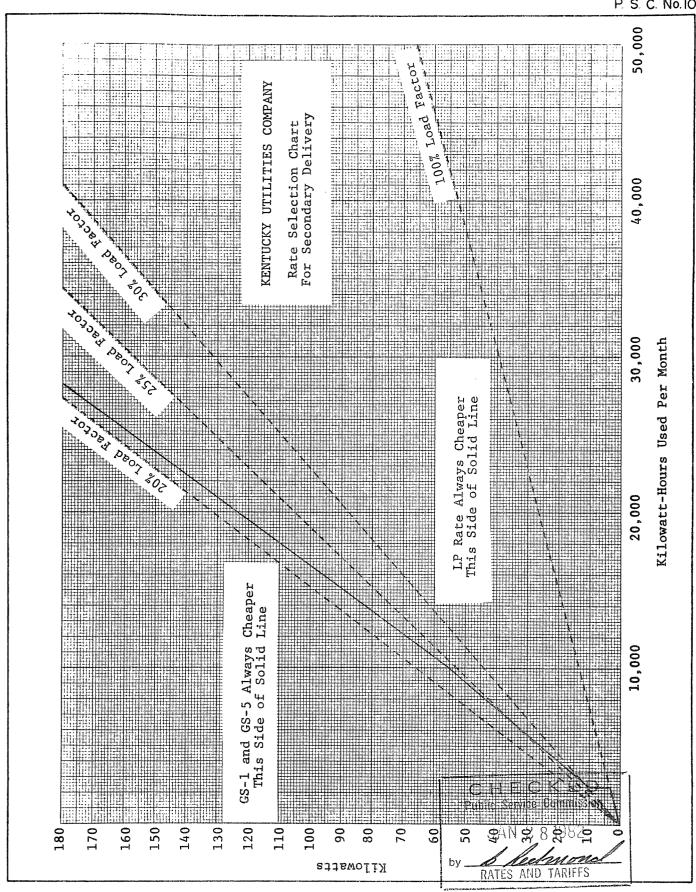
RATES AND TARIFFS

Date of Issue September II, 1981

Issued by
J. W. Bradley, Vice President
Lexington, Kentucky

Issued Pursuant to K.P.S.C. Order No. 8177

Date Effective. September 13, 1981



Date of Issue. September 11, 1981

issued by J W. Bradley, Vice President Lexington, Kentucky

Date Effective. September 13, 1991

ELECTRIC RATE SCHEDULE

L.P.

Combined Lighting and Power Service

APPLICABLE

In all territory served by the Company. AVAILABILITY

AVAILABILITY

This rate schedule is available for secondary, primary or available transmission line service on an annual basis for lighting and/or heating and/or power where no class rate is available.

It is optional with the Customer whether service will be billed under this schedule for the entire requirements, or under various other schedules applicable to the various services. The Customer having selected this schedule will continue to be billed under it for not less than 12 consecutive months, unless there should be a material and permanent change in the Customer's service.

Service under this schedule will be limited to maximum loads not exceeding 10,000 kW. If, at the effective date of this rate schedule, an existing Customer's load has exceeded 10,000 kW, service may be continued under this schedule until such time as the Customer's load exceeds the capability of the existing Company and/or Customer owned facilities; whereupon a new contract will be required, including a rate developed to cover the costs of service based upon the Customer's electrical characteristics. After the effective date of this rate schedule, Customers with new or increased load requirements that exceed 10,000 kW will have a rate developed as part of their contract based upon their electrical characteristics. CHARACIER OF SERVICE

CHARACIEM OF SEMPLEE

The electric service furnished under this rate schedule will be 60 cycle, alternating current. The nominal secondary voltages delivered from load centers and the phase are as follows: Single phase, 120 volts, two wire, or 120/240 volts, three wire, or 120/208Y volts, three wire where network system is used. Where Company has three phase service available, such service will be supplied at 240, 480 or 208Y volts when delivered from network system. The nominal primary voltages of Company where available are 2400, 4160Y, 7200, 8320Y and 12,470Y volts.

Maximum Load Charge

Reaximum Load Charge
Secondary Service at nominal voltages of 120, 240, 480 or 208Y as available.
\$2.85 per kilowatt of the maximum load in the month, but not less than \$342.00 per year.
Primary Service at nominal voltages of 2400, 4160Y, 7200, 8320Y and 12,470Y as available.
\$2.51 per kilowatt of the maximum load in the month, but not less than \$753.00 per year.
Transmission line Service at voltages of 34,500 or 69,000 as available.

\$2.31 per kilowatt of the maximum load in the month with minimum depending upon the facilites necessary to serve, but not less than \$1,386.00 per year.

Plus an Energy Charge of

Plus an Energy Charge of 5.006 cents per KWH for the first 2,000 KWH used per month 3.485 cents per KWH for the next 8,000 KWH used per month. 3.235 cents per KWH for the next 90,000 KWH used per month. 3.145 cents per KWH for the next 400,000 KWH used per month. 3.005 cents per KWH for the next 400,000 KWH used per month. 2.005 cents per KWH for the next 500,000 KWH used per month. 2.896 cents per KWH for the next 1,000,000 KWH used per month. 2.766 cents per KWH for all in excess of 2,000,000 KWH used per month except 2.645 cents per KWH for all in excess of 2,000,000 KWH and 50% load factor and

2.536 cents per KWH for all in excess of 6,000,000 KWH and 50% load factor

DETERMINATION OF MAXIMUM LOAD

The load will be measured and will be the average KW demand delivered to the Customer during the 15 minute period of maximum use during the month.

The Company reserves the right to place a KVA meter and base the billing demand on the measured KVA. The charge will be computed based on the measured KVA times 90% of the applicable KW charge.

In lieu of placing a KVA meter the Company may adjust the measured maximum 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)

Adjusted Maximum KW Load for Billing Purposes = $\frac{\text{Maximum KW Load Measured x 90\%}}{\text{Power Factor (in percent)}}$

MINIMUM ANNUAL BILL

Service under this schedule is subject to an annual minimum of \$34.20 per kilowatt for secondary delivery. \$30.12 per kilowatt for primary delivery and \$27.72 per kilowatt for transmission delivery for each yearly period based on the greater of (a), (b), (c), (d) or (e), as follows:

- The highest monthly maximum load during such yearly period.
 The contract capacity, based on the expected maximum KW demand upon the system.
 60% of the KW capacity of facilities specified by the Customer.
 Secondary delivery, \$342.00 per year; Primary delivery, \$753.00 per year; Transmission delivery, \$1,386.00 per year.
 Minimum may be adjusted where Customer's service requires an abnormal investment in special facilities.

Payments to be made monthly of not less than 1/12 of the Annual Minimum until the aggregate payments during the contract year equal the Annual Minimum. However, payments made in excess of the amount based on above rate schedule will be applied as a credit on billings for energy used during contract year. A new Customer or an existing Customer having made a permanent change in the operation of his electrical equipment that materially affects the use in kilowatt-hours and/or use in kilowatts of maximum load will be given an opportunity to determine his new service requirements, in order to select the most favorable contract year period and rate applicable.

DUE DATE OF BILL: Customer's payment will be due within 10 days from date of bill.

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 Covernment Tranchisk parameter determined in accordance with the Franchise Billing Plan as set forth in the Rules and Regulations of this Tariff. Commission Public Service

For a fixed term of not less than one year and for such time thereafter until terminated by either party giving 30 days written notice to the other of the desire to terminate.

RULES AND REGULATIONS

The Customer, in order to earn the Primary or Transmission Service Rate must own and maintain least the Annual Condition and other facilities necessary to take service at the Primary or Transmission voltage delivered.

Service will be furnished under the Company's general Rules and Regulations or Terms and Condition And TARIFFS

Date of Issue September 11, 1981

Issued by J. W. Bradley, Vice President Lexington, Kentucky

Date Effective. September 13, 1981,37

ELECTRIC RATE SCHEDULE

HLF

High Load Factor

APPLICABLE

In all territory served by the Company AVAILABILITY

This rate schedule is available for secondary, primary or transmission line service at the existing nominal voltage on an annual basis for lighting and/or heating and/or power where no class rate is available. Customers shall contract for a definite amount of electrical capacity in kilowatts which shall be sufficient to meet normal maximum requirements, but in no case shall the capacity contracted for be less than 1,000 kW. The Company may not be required to supply capacity in excess of that contracted for except by mutual agreement. Contracts will be made in multiples of 100 kW.

It is optional with the Customer whether service will be billed under this schedule for the entire requirements, or under various other schedules applicable to the various services. The Customer having selected this schedule will continue to be billed under it for not less than 12 consecutive months, unless there should be a material and permanent change in the Customer's service. (This rate not applicable for mine power or related loads.)

Service under this schedule will be limited to maximum loads not exceeding 10,000 KW. If, at the effective date of this rate schedule, an existing Customer's load has exceeded 10,000 KW, service may be continued under this schedule until such time as the Customer's load exceeds the capability of the existing Company and/or Customer owned facilities; whereupon a new contract will be required, including a rate developed to cover the costs of service based upon the Customer's electrical characteristics. After the effective date of this rate schedule Customers with new or increased load requirements that exceed 10,000 KW will have a rate developed as part of their contract based upon their electrical characteristics.

The electric service furnished under this rate schedule will be 3 phase, 60 cycle, alternating current at the nominal voltage available in the area. The nominal secondary voltages delivered from Company load centers will be supplied at 240, 480, or 208Y volts when delivered from network system. The nominal primary voltages of Company are 2400, 4160Y, 7200, 8320Y and 12,470Y. The nominal transmission voltages of the Company are 34,500, 69,000, 138,000 or 161,000 volts.

Kilowatt Billing Rate for Delivered Voltage at:	Secondary	Primary	Transmission
First 2,000 KW of Monthly Billing Demand	\$4.64 per KW	\$4.37 per KW	\$4.19 per KW
Next 3,000 KW of Monthly Billing Demand	4.09 per KW	3.83 per KW	3.68 per KW
All over 5,000 KW of Monthly Billing Demand	3.45 per KW	3.18 per KW	3.03 per KW
France Charge			

First 200 hours use of Billing Demand @ 2.595 cents per KWH Next 200 hours use of Billing Demand @ 2.534 cents per KWH Next 200 hours use of Billing Demand @ 2.474 cents per KWH Excess of 600 hours use of Billing Demand @ 2.410 cents per KWH

DETERMINATION OF MAXIMUM LOAD

The load will be measured and will be the average KW demand delivered to the Customer during the 15 minute period of maximum use during the month.

The Company reserves the right to place a KVA meter and base the billing demand on the measured KVA. The charge will be computed based on the measured KVA times 90% of the applicable KW charge.

In lieu of placing a KVA meter, the Company may adjust the measured maximum 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)

Adjusted Maximum KW Load for Billing Purposes

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

MINIMUM BILL

Service under this schedule is subject to a Monthly Minimum Charge equal to the greater of (a), (b) or (c):

- (a) The kilowatt billing demand charge (not less than 100 KW) plus 400 hours use of the kilowatt demand used for billing purposes;
- (b) The kilowatt billing demand charge of not less than 60% of the KW capacity specified by the Customer or 1000 KW (whichever is greater) plus the energy charge of 400 hours use of such KW demand;
- (c) The contract capacity plus 400 hours use of such capacity (not less than 1000 KW plus 400 hours use). DUE DATE OF BILL: Customer's payment will be due within 10 days from date of bill. 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 CONTRACT

The initial term to be determined upon the Company's investment in facilities required to provide service, but not less than one year and for yearly periods thereafter until terminated by either party giving 90 days written notice to the other, prior to the end of any yearly period, of the desire to terminate.

RULES AND REGULATIONS

The Customer, in order to earn the Primary or Transmission service rate must our land maintain or lease all transformers and other facilities necessary to take service at the Primary or Transmission volteged Converges (Converges) on Service will be furnished under the Company's general Rules and Regulations or Terms and Conditions, except as

otherwise provided herein.

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RATES AND TARIFFS

Date Effective September 13, 1981

Date of Issue September 11, 1981

lssued by J. W. Bradley, Vice President Lexington, Kentucky

ELECTRIC RATE SCHEDULE

MP-1

Coal Mining Power Service

APPLICABLE

In all territory served by the Company AVAILABILITY OF SERVICE

AVAILABILITY OF SERVICE

This schedule is available for primary, three phase, 60 cycle, power service at 2400 volts or more for the operation of coal mines, coal cleaning, processing or other related operation and for power, lighting and/or heating incidental to such operation where the Customer reserves not less than 50 kilowatts of capacity.

Service under this schedule will be limited to maximum loads not exceeding 10,000 kW. If, at the effective date of this rate schedule, an existing Customer's load has exceeded 10,000 kW, service may be continued under this schedule until such time as the Customer's load exceeds the capability of the existing Company and/or Customer owned facilities; whereupon a new contract will be required, including a rate developed to cover the costs of service based upon the Customer's clearrical characteristics. After the effective date of this rate schedule Customers with new or increased load requirements that exceed 10,000 kW will have a rate developed as part of their contract based upon their electrical characteristics.

Maximum Load Charge
Primary Service at nominal voltage of 2400 or more--\$2.59 per kilowatt of the maximum load in the month-Transmission Line Service at nominal voltage of 34,500 or more--\$2.35 per kilowatt of the maximum load in

- the month.
 Plus an Energy Charge of:
 4.221 cents per KWH for the first 10,000 KWH used per month
 3.151 cents per KWH for the next 490,000 KWH used per month
 2.911 cents per KWH for the next 500,000 KWH used per month
 2.801 cents per KWH for the next 1,000,000 KWH used per month
 2.701 cents per KWH for all in excess of 2,000,000 KWH used per month

DETERMINATION OF MAXIMUM LOAD

The load will be measured and will be the average KW demand delivered to the Customer during the 15 minute of maximum use during the month.

The Company reserves the right to place a KVA meter and base the billing demand on the measured KVA. The charge

will be computed based on the measured KVA times 90% of the applicable KW charge.

In lieu of placing a KVA meter, the Company may adjust the measured maximum load for billing purposes when power factor is less than 90% in accordance with the following formula:

Adjusted Maximum KW Load for Billing Purposes =

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

MINIMUM ANNUAL CHARGE

Not less than the greater of (a), (b) or (c) as follows:

- tess than the greater of (a), (b) or (c) as follows: \$41.88 for each yearly period for each kilowatt of capacity reserved by the Customer's application. \$31.08 per kilowatt for primary delivery of \$28.20 per kilowatt for transmission delivery, for each yearly period based on highest monthly maximum load during such yearly period.

 Not less than \$ (to be determined by any special investment required to serve).
- (c) Not less than \$

MONTHLY PAYMENTS

Each monthly bill shall be computed at the Maximum load and Energy Charge set forth, however, in no event shall the aggregate payments at the end of any month during the contract year, including the current month's bill, be less than the sum obtained by multiplying the number of months elapsed during the contract year by 1/12 of the annual minimum set forth. During subsequent months should the sum of the computed bills be less than the aggregate payments made, and greater than the minimum payments set forth above, adjustment shall be made on the basis of the sum of the computed bills, provided such adjustment shall not reduce the aggregate payments below the minimum payments set forth

DUE DATE OF BILL: Customer's payment will be due within 10 days from date of bill.

All the Customer's apparatus shall be selected and used with reference to securing the highest practicable power factor. The Company shall have the right at all times to make an examination of the intallation of motors and other apparatus of the Customer and it may refuse to make connection or to give service unless the installation is in proper condition to receive and is operated in such manner as to utilize safely and efficiently the energy furnished by the Company. The Customer shall not make any changes in his installation which will affect the operation

of the Company's system without the consent of the Company.

The Company undertakes to supply the energy called for by this agreement at a power factor of approximately unity, but it will permit under the prescribed rates the use of apparatus which shall furnish during normal operation an average power factor not lower than 90% either lagging or leading, in the accepted technical meaning of these terms.

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. CHECKED

Service will be furnished under this schedule only under contract for a term of not less than yearly periods thereafter until terminated by either party giving written notice to the other party the expiration date.

RULES AND REGULATIONS

Customer must own and maintain or lease all transformers and other facilities next delivered voltage

RATES AND
Service will be furnished under the Company's general Rules and Regulations or Terms and Conditions, executed contract for electric service.

Public Service Commission t less than 5 years, and for other party 90 days prior to JAN 28 1982

TARIFFS

Date of Issue. September 11, 1981

Issued by J. W. Bradley, Vice President Lexington, Kentucky

Date Effective. September 13, 1981

C 5-83

ELECTRIC RATE SCHEDULE

Water Pumping Service

AVAILABILITY OF SERVICE

This schedule is available for water pumping only at primary or secondary voltage to Customers supplying water service both in communities served by the Company in which the Company has a franchise for the distribution and sale of electric service and to water districts established in Company's service area and operation under K.R.S. Chapter 74.

It is optional with the Customer whether service will be billed under this schedule or any other standard schedule available. The Customer, having selected one schedule, will continue to be billed under such schedule for not less than 12 consecutive months unless there should be a material and permanent change in the Customer's use of service.

The service hereunder is conditioned upon the Customer operating pumping loads at hours other than those at which the Company's system peak load occurs, at all times except in the case of emergencies. The Customer shall be given reasonable notice by the Company of the hours at which the Company's system peak load occurs, and Customer shall curtail pumping during these hours.

CHARACTER OF SERVICE: See Index Sheet for Character of Electric Service Available.

RATE

4.972 cents per KWH for the first 5,000 KWH used per month 4.682 cents per KWH for the next 5,000 KWH used per month 4.332 cents per KWH for the next 10,000 KWH used per month 4.043 cents per KWH for all in excess of 20,000 KWH used per month

MINIMUM MONTHLY CHARGE

The minimum monthly charge shall be not less than the greater of (a), (b) or (c) as follows:

- (a) The sum of \$.84 per horsepower for total rated capacity, of all motors or other apparatus connected, but not less than \$16.70 per month.
- The sum of \$1.67 per horsepower for total rate capacity, excluding standby power equipment and fire pumps. The sum of ______ per _____ (to be determined by any special investment required to serve). (c) The sum of

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

RULES AND REGULATIONS

Service will be furnished under the Company's general Rules and Regulations or Terms and Conditions.

CHECKED Public Service Commission JAN & 8 1952 RATES AND TARIFFS

Date of Issue September 11, 1981

Date Effective: September 13, 1981

ELECTRIC RATE SCHEDULE

St.Lt.

Street Lighting Service

AVAILABILITY

This rate schedule is available, for the various types of street lighting services 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, then the Company reserves the right to revise the charges listed hereinafter so as 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.
 STANDARD OVERHEAD SYSTEM: Street lighting equipment furnished under the of wood poles, brackets, appropriate fixtures for the lamps being used, the necessary overhead street lighting circuit, protective equipment, controls and transformers. The Company will install, own, operate and maintain the entire street lighting system, including circuits, lighting fixtures and lamp replacements. The Customer shall pay the Standard Overhead Rate.
- 3. ORNAMENTAL OVERHEAD SYSTEM: The Company will, upon request, furnish under the Ornamental Overhead Rate, ornamental poles of the Company's choosing, together with overhead wiring and all other equipment and provisions mentioned in 2 above. The Customer will pay the Ornamental Overhead Rate.
- 4. OTHER THAN CONVENTIONAL OVERHEAD SYSTEMS: Should the Customer require, either initially or upon replacement, system or equipment other than that described in 2 or 3 above for lamp sizes as provided herein, (this constituting a conventional overhead system) the Customer may make a non-refundable contribution to the Company equal to the difference in the installed cost between the system or equipment so required and the cost of a conventional overhead system as hereinbefore defined. In a similar manner the Customer will pay the difference in the cost of operation and maintaining such a system or equipment and the cost of operation and maintaining a conventional Overhead System.
- The system will be either series or multiple at the option of the Company.
- 6. Any installation costs which are to be borne by the Customer, in accordance with the foregoing paragraph 4, should be paid at the time of installation; but, if desired, may be paid in monthly installments, to include fixed costs, over a period not to exceed five (5) years.

RATE

INCANDESCENT SYSTEM	Load/Light	RATE PER LICH Standard	r PER YEAR Ornamental
1,000 Lumens (Approximately) 2,500 " " 4,000 " " 6,000 " " 10,000 " "	.102 KW/Light .201 KW/Light .327 KW/Light .447 KW/Light .690 KW/Light	\$ 26.16 32.04 45.84 60.96 82.32	\$33.72 41.16 56.64 73.08 100.56
MERCURY VAPOR			
3,500 Lumens (Approximately) 7,000 " " 10,000 " " 20,000 " "	.126 KW/Light .207 KW/Light .294 KW/Light .453 KW/Light	\$ 66.24 76.56 88.32 104.04	\$ 93.72 102.60 111.36 122.40
HIGH PRESSURE SODIUM			
50,000 Lumens (Approximately)	.468 KW/Light	\$195.12	\$298.32
FLUORESCENT			
*20,000 Lumens (Approximately)	.489 KW/Light	\$121.32	\$139.68

Note: *Restricted to those fixtures in service on February 15, 1977.

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.

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 Rulene Regulations of this Tariff.

RATES AND TARIFFS

Date of Issue: September 11, 1981

Date Effective. September 13, 1981 C5.83

ELECTRIC RATE SCHEDULE

St.Lt.

Street Lighting Service

DETERMINATION OF ENERGY CONSUMPTION

The applicable fuel clause charge or credit will be based on the kilowatt-hours calculated by multiplying the kilowatt load of each light time 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.

HOURS USE TABLE

Month	Hours Is In	Light Use
Jan	407	Hrs.
Feb	344	Hrs.
Mar	347	Hrs.
Apr	301	Hrs.
May	281	Hrs.
Jun	257	Hrs.
Jul	273	Hrs.
Aug	299	Hrs.
Sep	322	Hrs.
Oct	368	Hrs.
Nov	386	Hrs.
Dec	415	Hrs.

Total for Year 4,000 Hrs.

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Public Service Commission

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RATES AND TARIFFS

Date of Issue September 11, 1981

Issued by
J. W. Bradley, Vice President
Lexington, Kentucky

Date Effective: September 13,19

ELECTRIC RATE SCHEDULE

C.O.Lt.

Customer Outdoor Lighting

APPLICABLE

For all territory served.

AVAILABILLTY

Available for Customer Outdoor Lighting to Customers receiving service from Kentucky Utilities Company facilities at the same location.

CHARACTER OF SERVICE

Electric service under this rate schedule will be provided only where existing secondary distribution voltage of 120/240 volts is available. See Index Sheet for Character of Electric Service. Service shall be from dusk to dawn every night. Burning time is approximately 4,000 hours per year.

RATE

to furnish the lamp complete with fixture, reflector, control and 4 foot mast arm. Service and The Company installation of fixture to be made on an existing pole.

*\$5.27 per lamp per month for each 2500 lumen (.201 KW) Incandescent Light

6.40 per lamp per month for each 3500 lumen (.126 KW) Mercury Vapor Light

7.32 per lamp per month for each 7000 lumen (.207 KW) Mercury Vapor Light

Note *Restricted to those fixtures in service on 12-15-71.

Where the location of existing poles makes the application of this service impracticable and when the customer requests service under these conditions, the Company will furnish one pole and extend its secondary voltaage conductor one span for each such light. Not more than one pole and one span of wire per lamp shall be provided under this schedule.

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.

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

DETERMINATION OF ENERGY CONSUMPTION

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.

HOURS USE TABLE

Month	Hours Light
	Is In Use
Jan	407 Hrs.
Feb	344 Hrs.
Mar	347 Hrs.
Apr	301 Hrs.
May	281 Hrs.
Jun	257 Hrs.
Jul	273 Hrs.
Aug	299 Hrs.
Sep	322 Hrs.
Oct	368 Hrs.
Nov	386 Hrs.
Dec	415 Hrs.

Total for Year 4,000 Hrs.

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RATES AND TARIFFS

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.

RULES AND REGULATIONS

The Company shall own and maintain all the facilities required to provide service under this rate. All service and necessary maintenance will be performed only during regular scheduled working hours of the Company. The Company shall be allowed 48 hours after notification by the Customer in which to restore service. The Customer shall be responsible for fixture replacement or repairs where such replacement or repairs are caused from willful damage, vandalism, or causes other than normal burn-outs.

Date of Issue September 11, 1981

Date Effective: September 13, 1981

ELECTRIC RATE SCHEDULE

73

Rider For Welding and Other Intermittent and Fluctuating Loads

APPLICABLE

In all territory served by the Company.

AVAILABILTY

The Company's Rules and Regulations contain the following provisions covering Power Factor and Protection of Service.

POWER FACTOR

"Where the Customer has equipment installed that operates at low power factor 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% lagging or higher."
PROTECTION OF SERVICE

"The Company cannot render service to any Customer for the operation of any device that has a detrimental effect upon the service rendered to other Customers."

"The Company, however, will endeavor to cooperate with its Customers when consulted concerning the intended use of any electrical device."

"Where the Customer's use of service is intermittent or subject to violent fluctuations, the Company reserves the right to require the Customer to furnish, at his own expense, suitable equipment to reasonably limit such intermittence or fluctuation."

When compliance with the Company's Rules and Regulations requires the Customer to furnish corrective equipment for the purpose of protecting service to Company's other Customers by increasing the power factor of and/or reducing the intermittence or fluctuations in the Customer's use of service (such as may be the case when the Customer's load includes welding equipment, electric arc furnaces, etc.), the Company, by the provision of special supply facilities, may be able to eliminate the necessity for Customer furnished corrective equipment. If the estimated cost of Company provided special supply facilities is less than the cost of Customer provided corrective equipment, the Company may give the Customer special permission to operate specified abnormal load, consisting of low power factor, intermittent or widely fluctuating loads, without correction, in which case the Customer will pay the following rate to the Company:

RATE

- 1. A lease or rental charge on all special or added facilities, if any, necessary to serve such loads.
- Plus the charges provided for under the rate schedule applicable, including 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 instantaneous load such equipment is capable of imposing, each KVA of such special equipment shall be counted as one-third KW load for minimum billing purposes.

MINIMUM

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

This schedule applies to all new loads; also to existing loads where such existing loads now or hereafter have a detrimental effect upon the electric service rendered to other Customers of the Company.

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Public Service Commission

JAN 281982
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RATES AND TARIFFS

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OPTIONAL MINIMUM RIDER TO ANY APPLICABLE RATE

For Seasonal and/or Temporary Electric Service

APPLICABLE

In all territory served by the Company.

AVAILABILITY OF SERVICE

This rider is available at the option of the Customer where Customer's business is of such nature to require only seasonal or temporary service, and where in the judgment of the Company the local and system electrical facility capacities are adequate to serve the load without impairment of service to other Customers. The load of a carnival, circus, tent show, street fair, etc., will not be served under this rider but will continue to be served on the RATE(TS) applicable to that type load.

This service is available for not less than one month (approximately 30 days), but when service is used longer than one month, any fraction of a month's use will be pro-rated for billing purposes.

CONDITIONS

Company may permit such electric loads (excepting carnivals, etc.) to be served on the rate schedule normally applicable, but without requiring a yearly contract and minimum, substituting therefor the following conditions and agreements:

- Customer to pay Company for all costs of making temporary connections, including cost of installing necessary transformers, meters, poles, wire and any other material, and any cost of material which cannot be salvaged, and the cost of removing such facilities when load has ceased.

 Customer to pay regular rate of the electric rate schedule applicable, with the exception of the minimum
- provision, which will be as outlined in (3) below.
- Customer to pay minimum monthly bill equivalent to \$2.89 per KW or fraction thereof, of the total connected load including power, lighting and any other electrical equipment.

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.

> CHECKED Public Service Commission

RATES AND TARIFFS

Date of Issue September 11, 1981

Date Effective September 13, 1980

ELECTRIC RATE SCHEDULE TS (Carnivals, Etc.)

Temporary Lighting and Power Service (Carnivals, Etc.)

APPLICABLE

In all territory served the Company.

AVAILABILITY OF SERVICE

To any applicant for electric service for use in connection with the operation of carnival, circus, tent show, street fair, etc., where such operation is located on primary or secondary lines of the Company where existing facilities are adequate to serve.

CHARACTER OF SERVICE

The electric service furnished under this rate schedule will be 60 cycle, alternating current. The nominal secondary voltages available in a given location and the phases are as follows: Single phase, 120 volts, two wire or 120/240 volts, three wire, or 120/2087 volts, three wire, where network system is used. Where Company has three phase service available such service will be supplied at 240, 480, or 2087 volts when delivered from network system. The nominal primary voltages of Company where available are 2400, 4160Y, 7200, 8320Y and 12,470Y.

RATE FOR SERVICE FOR CONNECTED LOAD OF

	Up to and including 2 ¹ 2 KW	In Excess of 2½ KW and includ- ing 5 KW	In Excess of 5 KW and includ- ing 7½ KW	In Excess of 7½ KW and includ- ing 10 KW	In Excess of 10 KW and includ- ing 15KW
6 Nights	\$25.76	\$46.99	\$63.67	\$78.84	\$110.67
5 Nights	22.73	39.41	59.13	74.29	95.52
4 Nights	19.71	33.34	54.56	71.25	95.52
3 Nights or less	15.15	28.80	54.56	71.25	95.52

For each KW connected load in excess of 15KW add \$3.16 for 6 nights or less.

For each night in excess of 6 (in succession) add \$.47 per KW per night. In view of the fact that some all night lighting is often necessary for security purposes and for living quarters in trailers attached to the carnival or show, there will be permitted without additional charge, under this schedule, a continuous supply of electric service not to exceed 5% of the contract load.

SPECIAL RULES GOVERNING THIS SERVICE

- (1) Service to be supplied on basis not to exceed 6 hrs. per night or 36 hrs. per week. If, for any reason, the service should be used longer, then there will be added an amount which is in direct proportion to the above rate schedule for each hour, or fraction thereof, over 6 hrs. per day.
- (2) Cost of all labor and expenses to connect service, together with depreciated value of any material used in connection with service under this rate is to be paid for by applicant.
- (3) Service to be delivered to one convenient point on or near the premises of applicant at which point the Company's liability terminates.
- (4) Payment for the estimated cost of making connection for service to be paid in cash, in advance of any work to be done by Company. Payment for electric service shall be made either in cash, in advance, or, if Customer desires, the Company at

its option may allow payments to be made in installments by increasing the amount of the service charge by 10%,

25% of service bill in cash, in advance 50% of service bill in cash on second day 25% of service bill in cash on third day

- (5) No reduction in price or rebate will be made for temporary cessation of service or by failure of applicant to use all or any part of service provided for.
- Application for service must be made at least 48 hours prior to the time service is required.
- (7) The connected load must be checked and the applicant shall promptly pay for service in excess of the contract
- (8) The cost of transformers and other equipment damaged or destroyed shall be included in the depreciated value referred to in special rule (2).

FRANCHISE CHARGE

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

RULES AND REGULATIONS

Service will be furnished under the Company's general Rules and Regulations by Te with the above special rates.

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RATES AND

Date of Issue: September 11, 1981

Issued by J. W. Bradley, Vice President Lexington, Kentucky

Date Effective September 13, 1981)

FUEL ADJUSTMENT CLAUSE

(1) The charge per KWH delivered under the rate schedules to which this fuel clause is applicable shall be increased or decreased during each month in accordance with the following formula:

Adjustment Factor =
$$\frac{F(m)}{S(m)} - \frac{F(b)}{S(b)}$$

where "F" is the expense of fossil fuel and "S" is the KWH sales in the base (b) and current (m) periods as defined in 807 KAR 5:056E, all as set out below.

- (2) Fuel costs (F) shall be the most recent actual monthly cost of:
 - (a) Fossil fuel consumed in the utility's own plants, plus the cost of fuel which would have been used in plants suffering forced generation or transmission outages, but less the cost of fuel related to substitute generation, plus
 - (b) The actual identifiable fossil and nuclear fuel costs associated with energy purchased for reasons other than identified in paragraph (c) below, but excluding the cost of fuel related to purchases to substitute the forced outages, plus
 - (c) The net energy cost of energy purchases, exclusive of capacity or demand charges (Irrespective of the designation assigned to such transaction) when such energy is purchased on an economic dispatch basis. Included therein may be such costs as the charges for economy energy purchases and the charges as a result of schedule outage, all such kinds of energy being purchased by the buyer to substitute for its own higher cost energy; and less
 - (d) The cost of fossil fuel recovered through intersystem sales including the fuel costs related to economy energy sales and other energy sold on an economic dispatch basis.
 - (e) All fuel costs shall be based on weighted average inventory costing.
- (3) Forced outages are all nonscheduled losses of generation or transmission which require substitute power for a continuous period in excess of 6 hours. Where forced outages are not as a result of faulty equipment, faulty manufacture, faulty design, faulty installations, faulty operation, or faulty maintenance, but are Acts of God, riot, insurrection or acts of the public enemy, then the utility may, upon proper showing, with the approval of the commission, include the fuel cost of substitute energy in the adjustment. Until such approval is obtained, in making the calculations of fuel cost (F) in subsection (2)(a) and (b) above, the forced outage costs to be subtracted shall be no less than the fuel cost related to the lost generation.
- (4) Sales (S) shall be all KWH's sold, excluding intersystem sales. Where, for any reason, billed system sales cannot be coordinated with fuel costs for the billing period, sales may be equated to the sum of (i) generation, (ii) purchases, (iii) interchange in, less (iv) energy associated with pumped storage operations, less (v) intersystem sales referred to in subsection (2)(d) above, less (vi) total system losses. Utility used energy shall not be excluded in the determination of sales (S).
- (5) The cost of fossil fuel shall include no items other than the invoice price of fuel less any cash or other discounts. The invoice price of fuel includes the cost of the fuel itself and necessary charges for transportation of the fuel from the point of acquisition to the unloading point, as listed in Account 151 of FERC Uniform System of Accounts for Public Utilities and Licensees.
- (6) Base (b) period shall be the month of November 1980, where F(b) = \$12,251,189 and S(b) = 799,001,991 KWH, pursuant to K.P.S.C. Order dated March 13, 1981 in Case No. 8057.
- (7) Current (m) period shall be the second month preceding the month in which the Fuel Clause Adjustment Factor is billed.

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Public Service Commission

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RATES AND TARIFFS

Date Effective: April 1, 1981

Issued by J. W. Bradley, Vice President

Lexington, Kentucky

Applicable to All Classes of Electric Service

GENERAL RULES AND REGULATIONS OR TERMS AND CONDITIONS

A copy of the Company's Rates and Rules and Regulations or Terms and Conditions are available for public inspection at each office of the Company and are on file with the Public Service Commission of Kentucky.

APPLICATION FOR SERVICE

All applications for service will be made on the Company's standard order for service or contract form and will be signed by the Customer, or his duly authorized agent, and accepted by the Company before service is supplied by the Company. A separate order for service or contract will be made for each class of service at each separate location.

These TERNS AND CONDITIONS apply to all Customers receiving service from the Company.

These TERMS AND CONDITIONS apply to all Customers receiving service from the Company. OPTIONAL RATES

When two or more rates are available for certain classes of service the conditions under which they are applicable to the requirements of particular Customers are plainly set forth in the Company's published rate schedules. The choice of such rates lies with the Customer.

The Company will, at any time, upon request, advise any Customer as to the rate best adapted to existing or anticipated service requirements as defined by the Customer, but the Company does not assume responsibility for the selection of such rate or for the continuance of the lowest annual cost under the rate selected.

From time to time the Customer should investigate his operating conditions with a view to determining desirable changes from one available rate to another. The Company, lacking knowledge of changes that may occur at any time in the Customer's operating conditions, does not assume responsibility that Customers will be served under the most favorable rate, nor will the Company make refunds covering the difference between the charges under the rate in effect and those under any other rate applicable to the same service.

A Customer, having selected a rate adapted to his service, may not change to another rate within a twelve-month period unless there should be a substantial change in the character or conditions of his service. A new Customer or existing Customer having substantial change in the use of electricity will be given reasonable opportunity to determine his service requirements before definitely selecting the most favorable rate therefor.

CUSTOMER'S INSTALLATION

All wiring and other electrical equipment in the premises, furnished by the Customer, will be maintained by the Customer at all times in conformity with the requirements of the constituted authorities and with the TERMS AND CONDITIONS of the Company.

OWNER'S CONSENT TO OCCUPY

In case the Customer is not the owner of the premises or of the intervening property between the premises and the Company's lines, the Customer will obtain from the property owner or owners the necessary consent to install and maintain in or over said premises all such wires and electrical equipment as are necessary or convenient for supplying electric service to the Customer.

ACCESS TO PREMISES

The Company will have the right of access to the Customer's premises at all reasonable times for the purpose of installing, reading, inspecting, or repairing any meters, devices, and other equipment used in connection with its supply of electric service, or for the purpose of removing its property and for all other proper purposes.

METERING

The electricity used will be measured by a meter or meters to be furnished and installed by the Company at its expense and all bills will be calculated upon the registration of said meters. When service is supplied by Company at more than one delivery point on the same premises each delivery point will be metered and billed separately on the rate applicable. Meters include all measuring instruments. Meters will be located as near as possible to the service entrance and on the ground floor of the building, in a clean, dry, safe and easily accessible place, free from vibration, agreed to by the Company. PROTECTION OF COMPANY'S PROPERTY

Customers will be held responsible for tampering, interfering with, breaking of seals of meters, or other equipment of the Company installed on the Customer's premises, and will be held liable for same according to law. The Customer hereby agrees that no one except the employees of the Company shall be allowed to make any internal or external adjustments of any meter or any other piece of apparatus which shall be the property of the Company.

EXCLUSIVE SERVICE ON INSTALLATION CONNECTED

Except in cases where the Customer has a contract with the Company for reserve or auxiliary service, no other electric light or power service will be used by the Customer on the same installation in conjunction with the Company's service, either by means of a throw-over switch or any other connection.

The Customer will not sell the electricity purchased from the Company to any other Customer, Company, or person, and Customer will not deliver electricity purchased from the Company to any connection wherein said electricity is to be used off of Customer's premises or by persons over whom Customer has no control.

EXTENSION OF SERVICE

The main transmission lines of the Company, or branches thereof, will be extended to such points as provide sufficient load to justify such extensions or in lieu of sufficient load, the Company may require such definite and written guarantees from a Customer, or group of Customers, in addition to any minimum payments required by the Tariff as may be necessary. This requirement may also be made covering the repayment, within a reasonable time, of the cost of tapping such existing lines for light or power service or both.

LIABILITY

The Customer assumes all responsibility for the electric service upon the Customer's premises at and from the point of delivery of electricity and for the wires and equipment used in connection therewith, and will protect and save the Company harmless from all claims for injury or damage to persons or property occurring on the Customer's premises or at and from the point of delivery of electricity, occasioned by such electricity or said wires and equipment, except where said injury or damage will be shown to have been occasioned solely by the negligence of the Company Public Service Commission Continuous Service

CONTINUOUS SERVICE

The Company will not be responsible in damages for failure to supply electric service or for interruptions or rever of the supply if such failure is without willful fault on its part.

PROTECTION OF SERVICE

The Company cannot render service to any Customer for the operation of any device that has a detrumen service rendered to other Customers.

The Company, however, will endeavor to cooperate with its Customers when consulted concerning the lintered use of any electrical device.

Where the Customer's use of service is intermittent or subject to violent fluctuations, the Company reserves the right to require the Customer to furnish, at his own expense, suitable equipment to reasonably limit such intermittence or fluctuation.

Date of Issue: August 2, 1972

Date Effective: August 2, 1972 Refiled: September 13, 1981

Issued by J. W. Bradley, Vice President Lexington, Kentucky

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.

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. Interest shall be payable annually upon demand of the Customer, or upon the return of the deposit.

(a) All bills will be based upon consecutive meter readings made in accordance with the Company's meter reading schedule, and shall be taken as nearly as may be practicable either every 30 days for monthly billing or as nearly as practicable every 60 days for bi-monthly billing or as otherwise specified.

Where charges per kilowatt hour are stated for a specified number of kilowatt hours supplied in the month, such number of kilowatt hours shall be doubled when computing bi-monthly bills, and in computing bi-monthly minimums both the kilowatt hours available under the schedule and the monthly minimum charge shall be doubled.

Where a Customer is billed bi-monthly and desires to make monthly payments, the Company will accept budget payments for such purpose. Such budget payments will be credited to the Customer's account.

(b) The Company has a budget payment plan available for its residential Customers whereby a Customer may elect to pay a monthly amount for the budget year in lieu of monthly or bi-monthly billings for actual usage. The monthly budget payment will be determined by the Company based, under normal circumstances, on a minimum of one-twelfth of the 12 months previous usage, subject to review and adjustment during the budget year. The normal budget year is the 12 months determined as shown below:

Type Residential Customer	Budget Year	Settlement Month
Full Electric Service Other Monthly Billed Bi-Monthly Billed:	August - July February - January	July J <i>a</i> nuary
Odd Months Even Months	February - January March - February	January February

Customers who elect to use this plan must pay, in the first month of the budget year, the beginning budget payment plus any arrears if applicable. The Company reserves the right to clear budget accounts in the designated settlement

If Customer fails to pay bills as rendered under the budget payment plan, the Company reserves the right to revoke the plan, restore the Customer to regular billing and require immediate payment of any deficiency.

(c) Failure to receive a bill in no way exempts Customer from the provisions of these TERMS AND CONDITIONS

the Customer File billed of the average (d) When the Company is unable to read a meter after reasonable effort. of the three immediately preceding monthly or bi-monthly bills and the billing adjupted who recently stored.

(e) Fuel clause adjustments (±) are in addition to the minimum.

(f) Customer's bill will be due within 10 days from date of bill.

MAR 1 7 1982 RATES AND TARIFES

Refiled:

Date Effective: October 1, 1980 September 13, 1981

Date of Issue: March 1, 1982 Cancelling Original Sheet 25.1

Date of Issue: October 1, 1980

Issued by

R. M. Hewett, Vice President Lexington, Kentucky

Applicable to All Classes of Electric Service

FRANCHISE BILLING PLAN

- 1. Effective for service on and after October 1, 1980, within a city, town or urban county area with respect to which the Company has a franchise requiring payments by the Company based in any manner on revenues from service in such area, there shall be included, as part of the Company's rates in each franchise area, an additional charge determined in accordance with this Franchise Billing Plan.
- 2. The amount of such additional charge shall be determined and added to monthly and bi-monthly Customer billings for all Kentucky jurisdiction revenue classifications in the franchise area.
- 3. The additional charge to each Customer's bill shall be determined by a factor equal to the anticipated annual franchise payment for each franchise area, divided by the anticipated annual revenues of the Company for such area, multiplied by the Customer's bill as otherwise determined under the Company's rate tariff.
- 4. The billing factor shall be determined for each calendar year, subject to periodic review and adjustment during the year for any material changes affecting the billing factor. The amount by which the additional charges collected for any franchise area exceed or are less than the franchise payment due for such area shall be credited or charged by appropriate adjustment to the billing factor.
- 5. The amount of the additional charge shall be listed as a separate item on Customers' bills, showing the amount and designating the unit of government to which the payment is due.

MOTOR INSTALLATIONS See Sheet No. 28

PRIMARY OR TRANSMISSION SERVICE

The Customer in order to earn the primary or transmission service rate, must own and maintain or lease all transformers and other facilities necessary to take service at the primary or transmission voltage delivered.

ASSIGNMENT

No order for service, agreement or contract for service may be assigned or transferred without the written consent of the Company.

RENVEWAL OF CONTRACT

If, upon the expiration of any service contract for a specified term, the Customer continues to use the service, the contract (unless otherwise provided therein) will be automatically renewed for successive periods of one year each, subject to termination at the end of any year upon 30 days prior written notice by either party.

AGENTS CANNOT MODIFY AGREEMENT

No agent has power to amend, modify, alter, or waive any of these TERMS AND CONDITIONS, or to bind the Company by making any promises or representations not contained herein.

SUPERSEDE PREVIOUS TERMS AND CONDITIONS

These TERMS AND CONDITIONS supersede all TERMS AND CONDITIONS, under which the electric service.

OFF PEAK WATER HEATING See Sheet No. 27

DISCONTINUANCE OF SERVICE

The Company is authorized to refuse or discontinue service to any Applicant or customer partie) appromparating with these Rules and Regulations, (b) for refusing or neglecting to provide reasonable access to the premises, (c) when the Applicant is indebted to the Company for service, (d) for noncompliance with any applicable state, municipal, or other code, rule or regulation, (e) for nonpayment of bills, or (f) for fraudulent or illegal use of service. The Company shall discontinue service when a dangerous condition is found to exist on the Customer's premises. Service shall be so refused or discontinued in accordance with the provisions of Kentucky Public Service Commission Regulation 807 KAR 5:006E Section 11 (as may be modified or replaced by any regulation hereafter adopted governing discontinuance of service), which is hereby incorporated herein as a part of these Rules and Regulations. A copy of such Commission Regulation shall be furnished to any Applicant or Customer upon request.

When service has been discontinued for any of the reasons stated above, service shall not be restored until the Company has been paid in full for the cost of service rendered (which may be estimated by the Company if acutal usage cannot be determined) and reimbursed for the estimated cost to the Company incurred by reason of the discontinuance, and if service is restored, for reconnection. For any Customer whose service has been discontinued for nonpayment of bills, \$9.00 shall be charged for reconnecting service during regular scheduled working hours and \$33.00 for reconnecting service during other than regular schedule working hours.

When service has been discontinued for any of the above reasons, the Company shall not be responsible for any damage that may result therefrom.

Discontinuance or refusal of service shall be in addition to, and not in lieu of, any other rights or remedies available to the Company.

Bate of Issue: July 1, 1982 Cancelling Original Sheet 25.2 Date of Issue: October 1, 1980

Issued by

R. M. Hewett, Vice President Lexington, Kentucky Date Effective: October 1, 1980 Refiled: September 13, 1981

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Special Rules for Electric Service

(1) EXTENSION OF SERVICE TO NEW SUBDIVISIONS

When electric lines are proposed to be built into a subdivision, which subdivision is subject to the jurisdiction of a public commission, board, committee or other agency which may zone or otherwise regulate the use of the land in the area and requires a plat (or plan) of the subdivision; the subdivision showing street and development of the project shall furnish the Company with a plat (or plan) of the subdivision showing street and lot locations with utility easement as required.

Said plat (or plan) shall have been approved by above named group or agencies. If the agency so requires, said plat (or plan) shall also have been duly recorded in the office of the Clerk of the County Court of the County in which the subdivision is located.

In areas where no such group or agencies exist or has jurisdiction the developer or subdivider will furnish the Company the required easement to provide permanent service to the subdivision.

(2) UNDERGROUND INSTALLATIONS

Underground installations shall be in accord with Company rules approved by PSC of Kentucky governing such installations.

COMPANY POLICY WITH RESPECT TO APPLICATION OF RESIDENTIAL AND GENERAL SERVICE (COMMERCIAL) RATES OUTSIDE BUT ADJACENT TO CITY LIMITS

The city rates will be applied in territory immediately adjacent to the city limits where the streets are planned as a part of the city street system, and/or where the houses served are continuous and of such density as will provide an average of not less than one Customer for each normal distribution line span (not exceeding 150 feet).

COMPANY POLICY WITH RESPECT TO APPLICATION OF RESIDENTIAL AND GENERAL SERVICE (COMMERCIAL) RATES IN ACCORDANCE WITH POPULATION COUNT OF INCORPORPORATED AND UNINCORPORATED TOWNS AND COMMUNITIES:

Rates RS-1 and GS-1 are applicable in cities and communities with population from 250 and over. Rates RS-5 and GS-5 are applicable in communities with population of 249 or less and in all rural and farm territory.

- Where the town or city is incorporated the population as shown by the most recent census is used to determine the RS and GS rate schedules applicable.
- (b) Where the community is not incorporated but meets the requirements for incorporating as set forth in Kentucky Statutes Section 81.040 as to population, size and shape, a reasonable boundary will be established for population count to determine the RS and GS rate schedules applicable.

(5) ELECTRIC SERVICE ENTRANCE REQUIREMENTS

(a) The location of all electrical service entrances and metering equipment must be approved by the Company and no wiring affected by the service entrance or meter locations shall be installed until these locations have been approved. All service entrances must be so located as to facilitate proper connections and to provide adequate clearances according to the National Electric Safety Code, latest revision, or according to the table below.

MINIMUM VERTICAL CLEARANCES FOR SERVICE CONDUCTORS

Voltage Between Conductors	Above Ground And At Point of Attachment To House (1)	Above Streets, Roads, Alley Or Other Public Ways	Above Residential Driveways	Above Buildings
0-250	12 Ft. (3)	18 Ft.	15 Ft.	8 Ft. (2)
250-500	12 Ft.	18 Ft.	15 Ft.	8 Ft.

- (1) These Clearances Must be Maintained Over Any Generally Accessible Areas Such as Porches, Stoops, Steps, Etc., Which May Be Above Ground Level.
- (2) If The Roof Of The Building Cannot Be Readily Walked Upon This Clearance May Be Reduced to 3 Ft.
- (3) The point of attachment of a service drop should not be more than 30 feet above ground level, unless a greater height is necessary to insure proper clearance of the service line.
- All new single phase electric wiring installations and all existing single phase wiring installations at the time of any alteration must be wired for a minimum of 120/240 volts, 3 TTE, 100 ampere cervice; except an electric installation supplying a structure with useable floored area not in excess of 500 square feet, requiring not more than two branch circuits of 15 amperes capacity each, may be wire for the Stanwire, 30 ampere service.

The Company reserves the right to require the balancing of the load on 3 vire system AN 28

The Company shall have the right to refuse connection and at any time to disconting and Regular Annal. The Tomorpany in rendering electrical service to the facilities of the Customer shall be relieved from responsibility for any demage that may result from rendering such service. Disconnection shall not be considered as a cancellation of the agreement and shall not relieve the Customer of any minimum or other quarters. ment and shall not relieve the Customer of any minimum or other guarantees.

Lexington, Kentucky

Date Effective: October 1, 1980

Issued by Refiled: September 13, 1981 J. W. Bradley, Vice President

Special Rules For Electric Service

RULES PERTAINING TO MULTI-SERVICE INSTALLATIONS

If a Customer has need for a three phase power service and a single phase lighting or x-ray service at the same TRANSFORMER BANK LOCATION these services may be metered through two secondary meters or one primary meter. If the service is metered through one primary meter, and if the Company owns any of the transformers, the service is to be billed on a secondary voltage rate.*

When two or more TRANSFORMER LOCATIONS are required, either single phase or three phase, three methods may be used to provide this service.

METHOD 1: Secondary Rate - Secondary Metering

If the Customer requires service in more than one location and requests the Company to furnish service at each location a separate meter and contract will be required for each service, each of these services to be billed on the rate applicable.

METHOD II: Secondary Rate - Primary Metering*

If the Customer requires service in more than one location, the Company will furnish the transformers (single or three phase) for one location. The Customer will own all other transformers, line and equipment to serve any other location. This service to be billed as secondary delivery on the best applicable rate.

In multi-service installations where the Company has provided one transformer installation (single or three phase), the original installation made is to remain the Company's location so long as service is required at this point. This installation subject to changes in capacity to be made by the Company, as required by the Customer's load.

METHOD III: Primary or Transmission Rate*

If the Customer requires service in more than one location and the Customer elects to take this service at the primary or transmission voltage available for delivery at the Customer's location and also owns all transformers and facilities from one point of delivery, then the service may be metered and billed as primary or transmission delivery on the best applicable rate.

If the Customer does not wish to own the transformers and appurtenances thereto, the Company, at its option, may furnish standard type transformers and associated equipment upon negotiation of a facilities agreement with the Customer.

Pole lines may be furnished by the Company upon the negotiation of a facilities agreement when these lines are presently available, or when duplicate pole lines would otherwise be required by the Customer and the Company.

NOTE:

* The Customer will maintain and service all facilities owned by him.

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Public Service Commission

RATES AND TARIFFS

Date Effective: October 1, 1980

Refiled: September 13, 1981

RULES RELATING TO APPLICATION OF RESIDENTIAL RATE SCHEDULES

For Electric Service

- 1. Residential rates are based on service to single family units and are not applicable to multi-family dwellings served through a single meter. Where two or more families occupy a residential building the Company will require, as a condition precedent to the application of the residential rate, that the wiring in the building be so arranged as to permit each family to be served through a separate meter. In those cases where such segregation of wiring would involve undue expense to the Customer, the Company will allow service to two or more families to be taken through one meter, but in this event the energy blocks and minimum bills of the applicable residential rate shall be multiplied by the number of families thus served, such number of families to be determined on the basis of the number of kitchens in the building. At the Customer's option, in lieu of the foregoing, electric service rendered to a multi-family residential building through a single meter will be classified as commercial and billed on the basis of service to one Customer under a general service rate applicable.
- 2. Family unit service shall include usage of electric energy customarily incidental to home occupations, such as the office of a physician, surgeon, dentist, musician or artist when such occupation is carried on by the Customer in his residence.
- 3. A residential building used by a family as a home, which is also used to accommmodate roomers or boarders for compensation, will be billed at the residential rate provided it does not exceed twelve rooms in size. Such a residential building of more than twelve rooms used to accommodate roomers or boarders for compensation will be classified as commercial and billed at commercial or general service rates. In determining the room rating of rooming and boarding houses all wired rooms shall be counted except hallways, vestibules, alcoves, closets, bathrooms, lavatories, garrets, attics, storage rooms, trunk rooms, basements, cellars, porches and private garages.
- 4. Service used in residential buildings occupied by fraternity or sorority organizations associated with educational institutions will be classified as residential and billed at the residential rate.
- 5. Where both residential and general or commercial classes of service are supplied through a single meter such combined service shall be classified as general and billed at the general service rate. The Customer may arrange his wiring so as to separate the general service from the residential service, in which event two meters will be installed by the Company and separate residential and general service rates applied to the respective classes of service.
- 6. If a farm Customer's barns, pumphouse or other outbuildings are located at such distance from his residence as to make it impracticable to supply service thereto through his residential meter, the separate meter required to measure service to such remotely located buildings will be considered a separate service contract and billed as a separate Customer on the applicable general service rate.
- 7. Single phase power service used for domestic purposes will be permitted under residential rates when measured through the residential meter to the extent and subject to the conditions set forth in Motor Rules and Regulations which are deemed imperative to avoid violent voltage fluctuation which would result in impairment of lighting service.
- 8. No three phase service will be rendered to residential Customers except underlanded Communications of the Communication of the Commu

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STANDARDS FOR APPROVED 'OFF-PEAK' WATER HEATER INSTALLATION

For Electric Service

EFFECTIVE IN

All territory served

EQUIPMENT APPLICABLE

Water heaters to be eligible for service under "off-peak" electric water heating rates, must conform to the specifications set forth below. Any water heater installed which does not conform to these specifications will be billed under the rate applicable to other electric service at the premises.

- 1. Any automatic storage type, thermally insulated electric water heater of not less than 40 gallon capacity, provided the design, size of elements and method of operation is approved by the Company.
- 2. Water heaters shall be equipped with two heating elements; the upper element placed at approximately one-quarter of the tank's capacity from the top; the bottom element to heat the lower three-quarters of the tank's capacity; each controlled by a thermostat. Two-element heaters shall be controlled by a double-throw thermostat switch so connected that only one element can be in operation at any one time.
- 3. The water heater shall be served at 240 volts (nominal) through a separate circuit directly from the service entrance to the water heater. No other equipment is to be connected to this circuit.
 - 4. The wattage for the elements shall be in accordance with those set forth below:

Off-peak water heaters of 40 gallon tank size and above may have a maximum wattage on the upper and lower element of 4,500 watts. All other combinations of tank sizes and wattages not in agreement with the above, installed after this filing, will be billed under the rate applicable to other electric service at the premises.

- 5. Service for water heating at "off-peak" rates is available between the hours of 8:00 p.m. and 9:00 a.m., E.S.T., and shall be subject to change from time to time as the Company's peak load conditions vary. Energy to water heaters served hereunder shall be available for an aggregate of not less than ten hours per day.
- 6. This service for the lower unit shall be metered by a special combination meter and time switch for all offpeak water heating service. The upper element shall be wired so that the element may heat at any time and register
- 7. The Company will furnish and maintain both the meter and control equipment. The Customer shall provide and install the necessary wiring and circuit equipment to properly connect the water heater.

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Public Service Commission

JUL 7 1982

RATES AND TARIFFS

(N. 2)

Date of Issue: July 1, 1982 Cancelling Original Sheet 27 Date of Issue: January 15, 1958

1958 Issued by

Date Effective: January 15, 1958 Refiled: September 13, 1981

MOTOR RULES AND REGULATIONS

Sheets Nos. 28 & 28.1

To assure all Customers of uniform, well regulated service it is necessary that the following motor regulations and general information be adhered to for installations on Company lines. The use of incorrect motors and starting equipment causes flickering of lights when used on circuits supplying both lighting and power, and may result in interruptions to service, interference with proper operation of other equipment or abnormal power costs due to excessive starting current. To assist Customers in obtaining equipment best suited for a particular operation at minimum invest-ment and operating costs, these regulations and general information are prepared for the guidance of customers, dealers, jobbers, manufacturers and Company representatives.

All special applications of motors not covered by these regulations should be discussed with the Industrial

Department of the Company at Lexington, Kentucky, and approval obtained before equipment is purchased or installed.

In the case of hoists, elevator motors or other similar installations whose load characteristics cause intermittent or violent fluctuations in electrical load, the Company reserves the right to require the Customer to install, at his own expense, such wiring and equipment as is necessary to reasonably limit the intermittence and fluctuation and to prevent undue interference with the Company's service. For loads of this nature, the difference between the maximum and minimum effective value of the pulsating current of any motor shall not exceed 50% of the rated full load current of the motor.

The Company reserves the right to inspect and test all motors and other devices and apparatus which are owned by a Customer and which are, or shall be, connected to the Company's lines. Tests are for the purpose of determining starting current, power factor, efficiency and other characteristics which may affect the service of other Customers or cause undue disturbance to the Company's system.

The Customer shall make formal application for type of service and voltage desired.

ALTERNATING CURRENT MOTORS

- (A) Manual start motors of one HP or less, and automatically controlled motors of 3/4 HP or less, may be operated
- at either 120 or 240 volts, single phase, on lighting services and meters.

 Except as provided in (A), motors larger than 3/4 HP and not larger than 5 HP shall be connected to 240 volt single phase service except in the following cases:
 - (1) Three phase service may be furnished where the Customer has justifiable reason for needing three phase service and guarantees sufficient revenue to justify the investment for such service. (It is recommended that no installations be made where the revenue so guaranteed will be much in excess of average service bills.) (2) Where the Customer is served by a three phase, four-wire network distribution of 120/208 volts and where this service is available the motor shall be designed for operation at 208 volts. The Customer may use single
 - phase 208 volt motors of 5 HP or less and three phase motors that conform with allowable starting currents. Motors larger than 5 HP shall be connected to a standard three phase voltage of 208 volts or higher, and shall be provided with starting equipment to comply with the permissible starting currents as given under "Starting
- The Company reserves the right to require the Customer to furnish, at his own expense, suitable corrective equipment to maintain a power factor not less than 90% lagging.
- The Company division engineering department will be contacted when the installation of a 50 HP motor or larger

STARTING EQUIPMENT

- (A) All motors shall be protected with overload and under-voltage protective devices. These devices may be cut out of the circuit during the starting of manual start motors only.
- All motors larger than 2 HP shall have no-voltage-release starting equipment.
- All motors shall comply with the permissible starting currents as given under "Starting Currents". Current limiting starters shall be used when necessary to comply with the allowable starting currents. (C)
- In group motor installations supplied from three phase service, the current limiting starters ordinarily required for the small motors may be omitted when such omission will not result in a starting current, either by individual motor or groups of motors, in excess of the permissible maximum for the largest motor of the group.

STARTING CURRENT

The following tables set forth the maximum permissible values of blocked rotor current as measured on the line side of motor starting equipment. The free rotor starting current as measured by a well damped ammeter shall not exceed three-fourths of the maximum allowable blocked rotor amperes stated in these tables.

The free rotor starting current for three phase motors connected to the Company' The free rotor starting current for three phase motors connected to the Company's three phase four wire 120/208 volt distribution system shall not exceed the values listed below under three phase 120/208 volt systems. For phase the motor focation allow when the starting time, frequency of starts, and transmission and distribution system be the motor focation allow an increase in the following blocked-rotor amperes, this increase may be determined and starting time. three phase four wire 120/208 and 1944 Books Service Commission engineering department responsible for the area in which motor will be located.

> STARTING CURRENTS THREE PHASE 120/208 VOLT SYSTEMS

Three phase motors of all types connected to the Company's alternating current three phase

distribution system shall be subject to the following requirements governing starters:
(1) The starting device must not open the circuit during the starting period.

- RATES AND TARIFFS For motor installations where the total motor and other load will create an estimated 15 minute demand not greater than 50 KW, the momentary starting current shall not exceed 175 amperes. (Equivalent to 10 HP across the line start.)
- For motor installations where the total motor and other load will create an estimated 15 minute demand greater than 50 KW, but not exceeding 200 KW, the momentary starting current of any motor installed shall not exceed 175 amperes plus 1 ampere for each KW demand above 50 KW.
- For motor installations where the total motor and other load will create an estimated 15 minute maximum demand greater than 200 KW, the momentary starting current of any motor installed shall not exceed 350 amperes. (Equivalent to 25 HP with across-the-line start.)

If the momentary starting current of any such motor exceeds the maximum permitted for it under the foregoing regulations, the Company will require the motor to be equipped with a starting device that will limit the starting current to increments, each of which is within the permissible maximum designated and at intervals of not less than one second.

Date Effective: January 15, 1958

JAN 28 1982

Refiled: September 13, 1981

МО	TOR RULES ANI	REGULATI	ONS	
	Contir	nued		
	SINGLE PHASE, 1	20 VOLT, AC MOTORS		
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	(Get utility confir	mation for following	_	
25.0	. 5			Control 05
	THREE PHASE, 24	O VOLT, AC MOTORS		
			n Allowable Blocked tor Amps (See 1)	
Full Load Amps Per Terminal	Approximate HP	*Frequently Started Motors	**Infrequently Started Motors	
6.5 9.5 16.0 23.0 30.0 43 55	2 3 5 7.5 10 15 20 25	50 (L.S.) 60 (L.S.) 90 (L.S.) 120 (L.S.) 150 (L.S.) 175 190 240	50 (L.S.) 60 (L.S.) 90 (L.S.) 120 (L.S.) 150 (L.S.) 220 (L.S.) 290 (L.S.) 365 (L.S.)	
	(Get utility confirm	nation for following	3)	
80 105	30 40	290 350	435 (L.S.) 580 (L.S.)	
The following values are reduce division engineering department will	ed starting currents and are be contacted to determine	e allowable where ex the permissible sta	cisting facilities permit. I	he Company
130 155 190 250 310 370 425 490	50 60 75 100 125 150 175 200	435 520 590 660 760 880 1000	690blic Serv 720 960 1100 JAN 1300 1320 bylaso	ice Commission 281982
(1) Note: (L.S.) indicates across t starters. *Frequent starting includes motors we This includes such apparatus as elev **Infrequently started motors include once between 11 AM and 2 PM and 6 Note: The Industrial Department of the all motors over 200 HP. For three phase motors the permincrease in the motor voltage.	hich start more than six ti ator motors, automatic pum e motors which start less PM and midnight. This inclu he Kentucky Utilities Comp	Other values are mes each day but no s, air compressors, than seven times des such apparatus any shall be consul	starting durrents with reduce the more often than once each air conditioning, ice machin in a 24 hour period and not as motor generators, fans, puted for the starting current	minute. nes, etc. more than umps, etc. values on on to the
The Company will not supply add are temporarily maintained only to s	itional direct current serv	ice. All present di	rect current services of th	e Company
are temporarily maintained only to s	uppry service to existing i	nstallations and pr	esent Customers.	$\sqrt{\chi}$

RURAL EXTENSION PLAN

For Electric Service

AVAILABILITY

In all territory within the Company's service boundaries where adequate facilities do not exist to supply service to the Customer's needs.

DEFINITIONS

- (1) "Company" shall mean the Kentucky Utilities Company.
- "Customer" shall mean the applicant for electric service. When more than one electric service is requested by an applicant on the same extension, such request shall be considered one Customer under this plan when the additional service request(s) is only for incidental or minor convenience loads.
- "Line Extension" shall mean the facilities required to serve the applicant by the shortest most convenient route to the Company from the nearest adequate facilities to the delivery point excluding transformers, meters, and service drop, if required and normally provided like Customers.
- (4) "Permanent Service" shall mean service contracted for one year or more where the intended use is not seasonal, intermittent, or speculative in nature.

GENERAL.

- (1) A Customer(s) requesting service which requires an extension(s) will furnish to the Company, at no cost, properly executed easement(s) for right-of-way across the property to be served.
- (2) The title to all extensions, right-of-ways, permits, and easements shall be and remain with the Company.
- (3) Where the Company is required or elects to construct an additional extension to serve a Customer(s), the Company reserves the right to connect to any extension constructed under this plan without application of any refund referred to herein.
- (4) Nothing herein shall be construed as preventing the Company from making electric line extensions under more favorable terms than herein prescribed provided the potential revenue is of such amount and permanency as to warrant such terms and render economically feasible the capital expenditure involved.
- (5) The Company shall not be obligated to extend its electric lines in cases where such extensions, in the judgement of the Company, would be infeasible, impractical, or contrary to good engineering or operating practice.

LINE EXTENSIONS FOR PERMANENT SERVICE (UNDER 34.500 VOLTS)

- (1) An extension of up to one thousand (1,000) feet per Customer shall be made by the Company without charge for prospective Customers(s) who shall contract for permanent service for one year or more.
- (2) An extension in excess of one thousand (1,000) feet per Customer shall be made by the Company for prospective Customer(s) who shall contract for permanent service for one year or more upon Customer(s) depositing with Company the cost of that footage over 1,000 feet per Customer, based on the average cost per foot of the total extension. For a period of ten (10) years, the Customer(s) who made the deposit will be refunded a portion of the initial deposit equal to the cost of 1,000 feet of the original extension for each new permanent service Customer connected directly to the extension and not to laterals or extensions therefrom, but in no case shall the amount refunded exceed the amount deposited. Any refund(s) due will be made annually. No refund will be required to be made after the 10-year period.
- (3) SPECIAL CASES
 - (a) Permanent service requests for mobile homes will be provided under the Commission's Regulation 807 KAR 5:041E, Section 12.
 - (b) Permanent service requests for underground construction may be provided unPublisheScource on Service underground in compliance with the Commission's Regulation 807 KAR 5:041£, Section 21.

by

7 1982

OTHER LINE EXTENSIONS

when the service requested requires delivery at voltages of 34,500 and more or when the serVIFE SreANDt HAR ITS seasonal, intermittent, or speculative in nature;

- (1) A refundable advance may be required. When such an advance is required, a "Refundable Advance Supplemental Agreement" form, in the amount of the total cost of the extension, should be completed, executed by Company and Customer, and attached to the "Contract For Electric Service." The method of refund, as set out in the Agreement, is that the Company will repay in electric service to the Customer so much of the advance as would be represented by the sum of 20 percent of the Customer's net monthly bill for electricity used during the first five years the Customer is served. The total amount refunded shall not exceed the full amount advanced and in such case as at the end of the 5-year period, the amount refunded does not equal the amount of the advance then the Company will not be required to the company will not set the difference of the company will not be required to the company will not set the company advance, then the Company will not be required to make up or pay the difference.
- (2) A non-refundable contribution may be required in cases where the Customer does not have a real need or in cases where the estimated revenue does not justify the required investment.

Date of Issue: July 1, 1982 Cancelling Original Sheet 29 Date of Issue: August 2, 1972 Date Effective: August 2, 1972

Refiled: September 13, 1981

Issued by

RURAL EXTENSION PLAN

For Electric Service

GUARANTEE OF REVENUE:

- (a) Customers to be served by such extension shall furnish the Company with satisfactory evidence that sufficient electrical equipment will be installed and used so that the minimum, aggregate monthly payments to the Company for service supplied under appropriate rates shall be not less than that revenue specified under the "Line Extension" plan in Section 3, for a term of not less than provided under Sec-
- (b) However, to insure the minimum monthly aggregate payments to the Company, as specified in Section 3, each Customer connected to any Line Extension shall guarantee a minimum monthly bill, the sum of which shall be not less than the aggregate required. The monthly minimum bill guaranteed by each customer shall be agreed upon before the line is built.

RATES. TERMS AND CONDITIONS:

The rates, terms and conditions to customers served from the "Line Extension," as herein defined, shall be the rates, and the general Terms and Conditions or Rules and Regulations of service of the Company applicable to the territory to be served, as on file with the Public Service Commission of Kentucky.

CUSTOMER'S WIRING AND EQUIPMENT:

- (a) The customer shall furnish, install and maintain any wires or other construction necessary to bring the terminus of his wiring to a location where it can be connected to the Company's "Line Extension" by a service span, to be supplied by the Company.
- (b) All lines, wiring and equipment owned and maintained by the customer for utilization of service, shall be installed and maintained at the expense of the customer in a manner to conform with recognized standards, as defined in PSC: Elec-1 Rule II of the Public Service Commission of Kentucky Rules and Regulations.
- (c) The Company shall have the right to refuse connection and at any time to discontinue service being rendered to such facilities if such facilities are not in accordance with these standard practices. The Company, in rendering electrical service to the facilities of the customer, shall be relieved from responsibility for any damage that may result from rendering such service. Disconnection shall not be considered as a cancellation of the agreement and shall not relieve the customer of any minimum or other guarantees.
- (d) The Company's electric lines are generally located convenient to the greatest number of customers, and the Company reserves the right to continue to locate the extension along the most direct or convenient route. Therefore, the customer's service outlet should be located at a point to be designated by the Company, which shall be a point closest or most convenient to the Company's existing facilities. The Company is to furnish the service drop. Should the customer require any unusual line or cable, then such shall be paid for, owned and maintained by the customer.

TERM OF CONTRACT:

The initial term of contract shall be five (5) years, and, at the expiration of the initial contract period, the contract will continue in effect from year to year thereafter without increasing or decreasing the initial minimum guarantee established, unless one of the parties to the contract shall notify the other in writing of the desire to cancel the contract, not less than thirty (30) days prior to the termination of the initial contract period, or thirty (30) days prior to the termination of any contract year thereafter. However, upon cancellation of said contract, electric service at said location shall be discontinued and service at said location shall not again be connected for said customer except under the terms and guarantee provided in his contract, in effect on date of cancellation of service from said line 1979

Date of Issue: August 2, 1972

W. Bradley, Vice President Lexington, Kentucky

Date Effective: August 2, 1972

Refiled: December 20,

PLANS FOR TAKING OVER CUSTOMER OWNED TAP LINES

For Electric Service

- 1. The Company will take over, maintain and replace tap lines that were built or paid for and have been maintained by the Customer on the following basis:
 - (a) The Customer to guarantee the Company a minimum monthly revenue equivalent to \$12.00 per mile of such tap
 line to be taken over for an initial term of five (5) years and for yearly periods thereafter until cancelled
 by either party giving thirty (30) days written notice prior to end of any yearly period.
 - (b) The Customer to give the Company a bill of sale to the line and equipment involved.
 - (c) The Customer to give the Company at no cost to the Company, a standard easement over the property traversed by the tap line, together with a reasonable outlet should an extension of the tap line be feasible.
- The Company may, at its option, limit the length of Customer owned tap lines taken over to one-fourth mile per Customer.
- 3. In determining the revenue to be guaranteed by the Customer the previous twelve months' actual payments for service, excluding taxes, shall be used as a guide, except that where additional equipment has been recently installed these changes will be given due consideration in determining the future use and minimum monthly revenue to be guaranteed.
- 4. In some instances the size or value of a home, or the probable stability of a business offers evidence that it would be good business for the Company to own the tap line necessary for electric service. These factors are often better evidence of security than a signature guaranteeing a monthly minimum for five years.

In such special cases the following plan may be used.

The Company will take over Customer owned tap line, without requiring a higher minimum than is specified in the rate schedule applicable, provided;

- (a) The Customer's use in kilowatt-hours and billing for a period of the past five years has been in excess of the minimum requirements as set out in the "Take Over" plan, and
- (b) The line is not in excess of $\frac{1}{4}$ mile in length per Customer, and
- (c) The size or value of the home or business served and the probable stability of the load reasonably indicate that the future revenue to the Company will be sufficient to justify the Company taking over the line.
- 5. Where the revenue from Customer owned tap line or other conditions do not comply with the above requirements, none of such tap line will be taken over by the Company but shall remain the property of the Customer, who will continue to own and maintain the line in good serviceable condition. It being the policy for the Company to take over all or none of the tap line involved.
- 6. Tap lines not taken over at this time will be taken over, in the future, as increase the above provisions.

7. Where service is furnished and metered at a primary voltage, all facilities beyond the point of metering or beyond the point of delivery, excluding metering equipment, shall continue to be owned and maintained by the Customer.

Date of Issue: October 1, 1951

Date Effective: November 1, 1951

Issued by J. W. Bradley, Vice President Lexington, Kentucky

		P. S. C. No.10		
MONTHLY BILLING CHART				
-	For Electric Service			
GS-1 & GS-5 x \$0.08871 + \$ 0.3645 x \$0.06920 + \$ 2.3155 x \$0.05662 + \$ 8.6055 x \$0.05182 + \$18.2055	EXAMPLE LP RATE Demand: 96 KW (Secondary) Energy: 32,948 KWH DEMAND CHARGE 96 KW x \$2.85 = \$273.60 ENERGY CHARGE 32,948 x \$0.03235 = \$1,065.8678 Plus \$1,121.29 Total \$1,394.89	k and sum to be added.		
5392 5392 1492 5692 2892 500	LP RATE DEMAND CHARGE Secondary KW x \$2.85 Primary KW x \$2.51 Transmission C x \$0.05006 + \$ 0.00 C,000 x \$0.03485 + \$ 30.42 10,000 x \$0.03485 + \$ 55.42 100,000 x \$0.03235 + \$ 55.42 100,000 x \$0.03145 + \$ 145.42 500,000 x \$0.02766 + \$4,535.42 Except in excess of 2,000,000 KWH and in excess of 2,000,000 KWH and 50% Load Factor & 6,000,000 KWH	and 50% Load Factor y billing, double both KWH in block		
RS-1 & RS-5 16 × \$0.08538 + \$0.46392 50 × \$0.06358 + \$1.55392 100 × \$0.04997 + \$2.91492 200 × \$0.04756 + \$3.39692 400 × \$0.04348 + \$5.02892	EXAMPLE RS-1 & RS-5 Customer Using 284 KWH for 1 Month 284 KWH x \$0.04756 = \$13.50704 Plus EXAMPLE GS-1 & GS-5 Customer Using -510 KWH for T Month 510 KWH \$0.05662 = \$28.8762 Plus S10 KWH \$0.05662 = \$28.8762 Plus S10 KWH \$0.05662 = \$28.8762 Plus S10 KWH \$0.05662 = \$28.8762 Plus S2 S2 S37.48	KED:3000000000000000000000000000000000000		

Date Effective: September 13, 198

KENTUCKY UTILITIES COMPANY

SPECIAL CONTRACT FOR ELECTRIC SERVICE TO GREEN RIVER STEEL CORPORATION Rate effective for service rendered on and after March 12, 1983

DEMAND CHARGE

Non-Interruptible Demand \$4.22 per KW Interruptible Demand \$1.97 per KW Additional Demand \$0.97 per KW

Non-Interruptible Demand = Firm Demand. Not less than 5,000 KW. Maximum KW demand during curtailment period if customer does not curtail to amount required.

Interruptible Demand = Maximum KW demand during on-peak hours less Non-Interruptible Demand.

Additional Demand = Maximum KW demand during month less sum of Interruptible and Non-Interruptible Demand.

ENERGY CHARGE

For KWH used between 6:00 a.m. and 10:00 p.m., Mon-Fri., excluding holidays: 24.65 mills per KWH

For KWH used at other hours: 23.24 mills per KWH

REACTIVE DEMAND CHARGE

\$0.241 per RKVA - may be charge or credit. Calculated by taking the average of the three maximum RKVA Demands during on-peak hours less 75% of the maximum on-peak KW Demand for month. RKVA readings to be for three 30-minute periods, each on a different day.

ON-PEAK HOURS FOR DEMAND PURPOSES

40 hours in each week, Monday - Friday, 8 hours each day as follows:

November - February 10:00 a.m. to 6:00 p.m. EST March - October 8:00 a.m. to 4:00 p.m. EST

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.

PUBLIC SERVICE COMMISSION

OF KENTUCKY EFFECTIVE

ANNUAL MINIMUM

\$386,766

MAR 1 2 1983

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

Y:__

KENTUCKY UTILITIES COMPANY

SPECIAL CONTRACT FOR ELECTRIC SERVICE TO WEST VIRGINIA PULP & PAPER COMPANY

Rate Effective For Service Rendered On And After March 12, 1983

DEMAND CHARGE

Non-Interruptible Demand

\$3.79 per KVA

Interruptible Demand

\$1.81 per KVA

Non-Interruptible Demand = Firm Demand. Not less than 10,000 KVA. Maximum KVA Demand during curtailment period if customer does not curtail to amount requested by Company (ratcheted for 6 months).

Interruptible Demand = Maximum KVA Demand during month less currently effective Non-Interruptible Demand.

Maximum Demand = Highest average KVA supplied by Company to customer during any 30-consecutive minute period during the month.

ENERGY CHARGE

23.63 MILLS PER KWH for all KWH used.

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.

ANNUAL MINIMUM

\$45.48 per KVA of Maximum Non-Interruptible Demand.

\$21.72 per KVA of Maximum Interruptible Demand but not represent than \$807,500 per 12-month period (current and 11 pregentingucky months).

MAR 1 2 1983

PURSUANT TO 807 KAR 5:011,

BY:_

Revised: September 13, 1981

RATE APPLICATION BULLETIN NO. 7

Directed to: All employees concerned with rate application.

For insertion in all Rate Books PSC No. 10.

Subject: RATE APPLICATI

RATE APPLICATION FOR INFREQUENTLY USED AND/OR SHORT

DURATION LIGHTING LOADS

There has been considerable activity in regard to full illumination of the sales areas of tobacco warehouses, and it looks as if this application will continue to be important in the future. As this type load may normally be used only two to three months during the year and has a very low annual load factor, it is impractical to consider it as ordinary lighting, and it, along with other lighting of this type, should be considered special lighting. In order to more clearly define this, we will consider that any lighting which is used three months or less during the year and requires a greater capacity than that available from a 15 KVA transformer will be classified as special lighting. The rates as they are written should then apply to these loads. This means that there are four methods available for this service as follows:

- (1) Year around service with a minimum calculated in accordance with the appropriate GS Rate Schedule.
- (2) Application of the seasonal and/or temporary electric service contract which requires that the customer pay a minimum monthly bill equivalent to \$2.89 per kilowatt or fraction thereof of the total connected load including power, lighting, and any other electrical equipment. This service will be installed for no less than one month's period, and the customer will pay all costs for installing and removing any necessary transformers, meters, poles, wires, and other equipment, and for the material which cannot be salvaged upon removal, and the cost of removing such facilities at the end of the service. Investments in transformers, meters and other equipment provided to serve only one individual load, should not be left in place merely to save the customer the cost of installing and removing such equipment.

(3) The customer can purchase the necessary transformers HoECKED serve this load and be connected in accordance with the commission seasonal and/or temporary electric service as mentioned in (2) herein; however, he should pay for labor, JAN 281982

by <u>Sulmone</u>
RATES AND TARIFFS

0

RATE APPLICATION BULLETIN NO. 1 (continued)

transportation, and other Company costs included in energizing and de-energizing the service. He would be entitled to the 5% discount, as stated in the rate, during the months that his demand is greater than 50 KW.

(4) The customer can purchase the necessary transformers as mentioned in (3) herein and remain on year around service, and be billed on the primary rate with a 5% discount, as stated in the rate, during the months the demand is greater than 50 KW.

However, under either (3) or (4) the minimum will be determined as outlined under (1) or (2).

As these loads are normally more economically served under the GS rate schedule, these comments are based on the GS rate; however, there may be conditions where the LP rate will apply. In those cases, the minimum bill will be determined as set out on the LP Rate Sheet.

We do not wish to interfere with our present method of serving tobacco warehouses as we now know them; however, due to the possibility of the large highly seasonal low load factor loads which this type of use may bring, it is necessary that our rates be applied as described herein.

W. Bradley

CHECKED
Public Service Commission

JAN 281982

RATES AND TARIFFS

RATE APPLICATION BULLETIN NO. 2

Directed to: All employees concerned with rate application.

For insertion in all Rate Books PSC No. 10.

Subject:

SERVICE UNDER STREET LIGHTING SERVICE RATE TO OTHER THAN

INCORPORATED MUNICIPALITIES

- A number of years past it was decided not to deny street lighting A. service to citizens of communities solely because we had no franchise (one reason being that only incorporated towns could grant franchise). At this time a decision was made to extend this service to any and all communities so long as certain conditions existed or were met which made the extension of the service comparable. These conditions are as follows:
 - That a minimum initial installation of five lights will be made and maintained.
 - That existing poles be utilized and that there are existing circuits of proper voltage (2400 volts or less) to establish the service.
 - All lights so installed are hung in the conventional manner so as to light the public traveled rights-of-way. (Never private property).
 - 4. That a group of responsible citizens of the towns form a street lighting committee to sign a contract (Form 17-31A) with the Company. This contract is for a five-year term and requires the annual charge be paid in advance.
- At or about this same time it was also decided that the Company B. would contract with an individual (Form 17-31A) for service under the Street Lighting Service Rate if certain conditions exist and are met. These conditions are as follows: CHECKED

1. That the customer take this service within the areauble arrive Commission community which is receiving service on Street Lighting N 2 8 1982 Service Rate.

echnone 2. That existing poles be utilized and that there are existing TARIFFS circuits of proper voltage (120/240 volts or 6.6 amps.) to

establish this service on said poles.

Revised: September 13, 1981

RATE APPLICATION BULLETIN NO. 2

(continued)

- 3. That the light so installed is compatible with the town's lighting system in size and type so as not to create undesirable effect. All lights so installed are hung in the conventional manner so as to light public traveled rights-of-way. (Never private property).
- 4. The customer executed contract (Form 17-31A) which is for a term of five years and requires the annual charge paid in advance.
- C. Under the conditions of "A" and "B", many schools and churches within city limits qualified to receive service, and, under the terms set out, received lighting for the streets and public thoroughfares in the school and church areas. Unfortunately, schools and churches outside city limits could not qualify. This appeared to be discrimination. The Street Lighting Service Rate was designed strictly as a service to the public at large to the exclusion of the individual. Both schools and churches are basically public in character and service. Therefore, it was decided to extend Street Lighting Service Rate to these two groups when the following conditions are met.
 - 1. That existing poles be utilized and that there are existing circuits of proper voltage (120/240 volts or 6.6 amps.) to establish this service on said poles.
 - All lights installed are hung in the conventional manner so as to light the public traveled rights-of-way. (Never private property).
 - 3. The Chairman of the Board or other authorized person will execute contract (Form 17-31A) for five-year term and annual charge payable in advance.
 - 4. Where the school or church is located within or immediately adjacent to the city limits, item 3 of "B" will be complied with.

J. W. Bradley

HECKED

ublic Service Commission

JAN 281982

RATES AND TARIFFS

OH VS. UG SUPPORTING COST DATA FOR LOTS OF ONE-HALF ACRE OR LESS

I. Subdivisions -- 1 to 4 Unit Buildings

A. Primary

1. Underground
Analysis of 9 completed work orders to serve 439
lots and 8 approved work order estimates to serve
299 lots yields the following data:
Total No. of Lots
Average Lot Width
Total Primary System Cost per Lot
Sille
Net Primary System Cost per Lot
\$612

2. Overhead
Analysis of 27 completed work orders to serve 900
lots and 7 approved work order estimates to serve
279 lots yields the following data:
Total No. of Lots
Total Primary System Cost per Lot \$563

3. Difference
UG System Net Cost per Lot \$612
OH System Net Cost per Lot 563
Difference per Lot \$49
Difference per Foot of Lot Width \$.49

4. Policy Charge \$.50 per Foot of Lot Width plus Trenching & Backfilling

B. Services

1.	Underground OH Service & UG Ditch Length		Difference in Service Costs Each Per Foot of Trench Length		
	75'	\$48	. 64		
	100'	50	. 50		
	125'	58	. 46		

Cost of UG services was calculated utilizing field information as to length, size and manhours for installation furnished from reports and excludes trenching and backfilling.

Approximately 69% of services installed are 100 ft. or less in length, and the average service length is 89 ft.

Amount of cost difference in above categories of services was determined by subtracting calculated cost of equivalent OH service.

2. Policy Charge \$.50 per Foot of Service Trench Length plus Trenching and Backfilling.

PUBLIC SERVICE COMMISSION OF KY

J. 5.7