

GRAYSON RURAL ELECTRIC
COOPERATIVE CORPORATION

FOR: ENTIRE AREA SERVED
PSC NO.: 4
Original SHEET NO. 1.00
CANCELING PSC NO.: 3
3rd Revised SHEET NO. 1.00

SCHEDULE 1

CLASSIFICATION OF SERVICE

DOMESTIC-FARM & HOME SERVICE

RATE PER UNIT

AVAILABILITY-DOMESTIC

Available to members of the Cooperative for all residential farm and home uses subject to its established rules and regulations. Approval of the Cooperative must be obtained prior to the installation of any motor having a rated capacity of five horsepower or more.

TYPE OF SERVICE

Single-phase and/or three-phase, 60 cycle, alternating current at the Cooperative's standard secondary voltages.

RATE PER MONTH

Customer Charge
Energy Charge Per kWh

\$ 7.25 (I)
.06083(I)

FUEL ADJUSTMENT CLAUSE

All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by an amount per kWh equal to the fuel adjustment amount per kWh as billed by the Wholesale Power Supplier plus an allowance for line losses. The allowance for line losses will not exceed 10% and is based on a twelve month moving average of such losses. The Fuel Clause is subject to all other applicable provisions as set out in 807 KAR 5:056.

MINIMUM CHARGE

The minimum monthly charge under the above rate shall be \$ 7.25 where 25 kVA or less of transformer capacity is required. For members requiring more than 25 kVA of transformer capacity, the minimum monthly charge shall be increased at a rate of \$.75 for each additional kVA or fraction thereof required. Where it is necessary to extend or reinforce existing distribution facilities, the minimum monthly charge may be increased to assure adequate compensation for the added facilities. Where the minimum charge is increased in accordance with this section, additional energy and demand shall be included in accordance with the foregoing rate schedule.

(I)

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE
JAN 17 1986

PURSUANT TO 807 KAR 5:011,
SECTION 9(2)
BY: J. Deoghosar

DATE OF ISSUE January 27, 1986 Service on and after
EFFECTIVE DATE January 17, 1986

ISSUED BY Harold G. Waight GEN. MGR., 109 BAGBY PK., GRAYSON, KY

Issued by authority of P.S.C. in Case No. 9352 dated January 17, 1986.

C5-87

GRAYSON RURAL ELECTRIC
COOPERATIVE CORPORATION

FOR: ENTIRE AREA SERVED
PSC NO.: 4
Original SHEET NO. 2.00
CANCELING PSC NO.: 3
2nd Revised SHEET NO. 2.00

SCHEDULE 1--T-O-D CLASSIFICATION OF SERVICE

DOMESTIC-FARM & HOME SERVICE (T) RATE PER UNIT

EXPERIMENTAL RESIDENTIAL SERVICE - TIME-OF-DAY

AVAILABILITY OF SERVICE

Available for a period limited to two years, as an experimental tariff to consumers eligible for Tariff Schedule 1-Farm & Home Service, for the purpose of conducting a time-of-day rate experiment designed to provide data to evaluate the cost and benefits of time-of-day pricing and its effect on the use of electricity by residential consumers in the Cooperative's service area. Consumers who will be eligible for this tariff will be selected by the Cooperative and will agree voluntarily to participate in the Cooperative's time-of-day rate experiment.

(T)

This tariff is limited to the consumers selected by the Cooperative and will require the installation of a special meter capable of registering the on-peak and off-peak kWh.

This tariff is available for single-phase service only.

RATE PER MONTH

ON-PEAK RATE:	Service Charge	\$ 7.25	(I)
	All kWh/Month	.06083	(I)
OFF-PEAK RATE:	All kWh/Month	.03650	(I)

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JAN 17 1986

PURSUANT TO 807 KAR 5.011,
SECTION 9 (1)
BY: J. Geoghegan

DATE OF ISSUE January 27, 1986 SERVICE ON AND AFTER
EFFECTIVE DATE January 17, 1986

ISSUED BY Harold G. Haight GEN. MGR., 109 BAGBY PK., GRAYSON, KY

Issued by authority of P.S.C. in Case No. 9352 dated January 17, 1986.

C5-87

GRAYSON RURAL ELECTRIC
COOPERATIVE CORPORATION

FOR: ENTIRE AREA SERVED
PSC NO.: 4
Original SHEET NO. 3.00
CANCELING PSC NO.: 3
3rd Revised SHEET NO. 3.00

SCHEDULE 2

CLASSIFICATION OF SERVICE

COMMERCIAL AND SMALL POWER 50 KVA OR LESS, INCLUDING
PUBLIC BUILDINGS, SCHOOLS, CHURCHES, ETC. RATE PER UNIT

AVAILABILITY OF SERVICE

Available to members of the Cooperative for all Commercial and Small Power uses less than 50 kVA, subject to its established rules and regulations. Approval of the Cooperative must be obtained prior to the installation of any motor having a rated capacity of five horsepower or more.

TYPE OF SERVICE

Single-phase and/or three-phase, 60 cycle, alternating current at the Cooperative's standard secondary voltages.

RATE PER MONTH

Customer Charge \$ 7.25 (I)
Energy Charge per kWh .06083 (I)

FUEL ADJUSTMENT CLAUSE

All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by an amount per kWh equal to the fuel adjustment amount per kWh as billed by the Wholesale Power Supplier plus an allowance for line losses. The allowance for line losses will not exceed 10% and is based on a twelve month moving average of such losses. The Fuel Clause is subject to all other applicable provisions as set out in 807 KAR 5:056.

MINIMUM CHARGE

The minimum monthly charge under the above rate shall be \$ 7.25 where 25 kVA or less of transformer capacity is required. For members requiring more than 25 kVA of transformer capacity, the minimum monthly charge shall be increased at a rate of \$.75 for each additional kVA or fraction thereof required. Where it is necessary to extend or reinforce existing distribution facilities, the minimum monthly charge may be increased to assure adequate compensation for the added facilities. Where the minimum charge is increased in accordance with this section, additional energy and demand shall be included in accordance with the foregoing rate schedule. (I)

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JAN 17 1986

PURSUANT TO 807 KAR 5:011,
SECTION 9 (1)
BY: J. Seoghan

DATE OF ISSUE January 27, 1986 Service on and after
EFFECTIVE DATE January 17, 1986

ISSUED BY Harold Haight GEN. MGR., 109 BAGBY PK., GRAYSON, KY

Issued by authority of P.S.C. in Case No. 9352 dated January 17, 1986.

C5-87

GRAYSON RURAL ELECTRIC
COOPERATIVE CORPORATION

FOR: ENTIRE AREA SERVED
PSC NO.: 4
Original SHEET NO. 4.00
CANCELING PSC NO.: 3
3rd Revised SHEET NO. 4.00

SCHEDULE 4

CLASSIFICATION OF SERVICE

LARGE POWER SERVICE-SINGLE AND THREE-PHASE- 50--600 KVA(T) RATE PER UNIT

AVAILABILITY

Available to consumers located on or near the Cooperative's facilities for Commercial or Industrial service. Consumers shall contract for a definite amount of electrical capacity in kilovolt-amperes which shall be sufficient to meet normal maximum requirements but in no case shall the capacity contracted be less than 50 kVA. The Cooperative may not be required to supply capacity in excess multiples of 25 kVA.

TYPE OF SERVICE

Single-phase, three-phase, 60 cycles, at Cooperative's standard voltage.

RATE PER MONTH

Customer Charge	\$55.00 (I)
Demand Charge per kW	6.70 (I)
Energy Charge per kWh	.04323(I)

DETERMINATION OF BILLING DEMAND

The billing demand shall be the maximum kilowatt demand established by the consumer for any fifteen consecutive minutes during the month for which the bill is rendered, as indicated or recorded by a demand meter and adjusted for power factor as provided in the power factor adjustment clause.

POWER FACTOR ADJUSTMENT

The consumer agrees to maintain unity power factor as nearly as practicable. The measured demand will be adjusted for consumers with 50 kW or more of measured demand to correct for average power factors lower than 90%, and may be so adjusted for other consumers if and when the Cooperative deems necessary. Such adjustments will be made by increasing the measured demand by 1% for each 1% by which the average power factor is less than lagging.

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JAN 17 1986

PURSUANT TO 807 KAR 5:011,
SECTION 9 (1)
BY: J. Geoghegan

RULES AND REGULATIONS

Service under this tariff is subject to the terms of all rules and regulations of the Cooperative that have been or may be adopted by its Board of Director's.

DATE OF ISSUE January 27, 1986 SERVICE ON AND AFTER
EFFECTIVE DATE January 17, 1986

ISSUED BY Harold A. Haight GEN. MGR., 109 BAGBY PK., GRAYSON, KY

Issued by authority of P.S.C. in Case No. 9352 dated January 17, 1986.

C5-87

GRAYSON RURAL ELECTRIC
COOPERATIVE CORPORATION

FOR: ENTIRE AREA SERVED
PSC NO.: 4
Original SHEET NO. 5.00
CANCELING PSC NO.: 3
2nd Revised SHEET NO. 5.00

SCHEDULE 5

CLASSIFICATION OF SERVICE

STREET LIGHTING SERVICE

RATE PER UNIT

AVAILABILITY

Available to rural communities and villages for street lighting.

BASE RATE PER LIGHT PER YEAR

For dusk to dawn lighting with lights mounted on existing wooden poles with bracket attachments and connected to existing overhead secondary circuits.

(D)

For the following monthly charges the Cooperative will furnish, install and maintain the lighting fixtures and accessories including hardware, control, lamps, overhead wiring, etc.; and the energy required.

Lamp Size	Mercury Vapor Lamps	Annual Charge Per Lamp
175 Watt	\$5.95 per month	\$71.40

(I)

FUEL ADJUSTMENT CLAUSE

All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by an amount per kWh equal to the fuel adjustment amount per kWh as billed by the Wholesale Power Supplier plus an allowance for line losses. The allowance for line losses will not exceed 10% and is based on a twelve month moving average of such losses. The Fuel Clause is subject to all other applicable provisions as set out in 807 KAR 5:056.

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE
JAN 17 1986
PURSUANT TO 807 KAR 5:011,
SECTION 9 (1)
BY: *J. J. [Signature]*

CONDITIONS OF SERVICE

- Street lighting equipment including lamps, fixtures, control and the necessary street lighting circuits, transformers and additional guys and fittings will be furnished and maintained by the Cooperative.
- Lamp replacements will be made by the Cooperative without additional charge, except that any damage to lamps and luminaries resulting from vandalism shall be charged to consumer at cost as a separate item on the monthly bill for service. Outages should be promptly reported.
- This schedule applies to either multiple or series street lighting circuits. The Cooperative will determine the type of circuit.

Refer to Basis for the Accountability of Energy Used by Security Lights

DATE OF ISSUE January 27, 1986 EFFECTIVE DATE January 17, 1986 Service on and after

ISSUED BY *Harold H. Haight* GEN. MGR., 109 BAGBY PK., GRAYSON, KY
Issued by authority of P.S.C. in Case No. 9352 dated January 17, 1986.

C5-87

GRAYSON RURAL ELECTRIC
COOPERATIVE CORPORATION

FOR: ENTIRE AREA SERVED
PSC NO.: 4
Original SHEET NO. 6.00
CANCELING PSC NO.: 3
2nd Revised SHEET NO. 6.00

SCHEDULE 6 CLASSIFICATION OF SERVICE

OUTDOOR LIGHTING SERVICE--SECURITY LIGHTS RATE PER UNIT

AVAILABILITY

Available to consumers, other than towns and villages, for dusk to dawn outdoor lighting on existing overhead secondary circuits. (T)

RATE PER LIGHT PER MONTH

7,000 Lumens Mercury Vapor Lamp \$5.92 (T)(I)
10,000 Lumens Mercury Vapor Lamp 7.89 (T)(I)

FUEL ADJUSTMENT CLAUSE

All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by an amount per kWh equal to the fuel adjustment amount per kWh as billed by the Wholesale Power Supplier plus an allowance for line losses. The allowance for line losses will not exceed 10% and is based on a twelve month moving average of such losses. The Fuel Clause is subject to all other applicable provisions as set out in 807 KAR 5:056.

CONDITIONS OF SERVICE

1. The Cooperative shall furnish, install, and maintain the outdoor lighting equipment including lamp, luminaire, bracket attachment and control device on an existing pole of the Cooperative, electrically connected so that power for operation of the light does not pass through the meter for the consumer's other usage, at a location mutually agreeable to both the Cooperative and the consumer. (D)

2. The Cooperative shall maintain the lighting equipment, including lamp replacement, at no additional cost to the consumer within 72 hours after the consumer notifies the Cooperative of the need for maintenance of the lighting equipment. PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

3. The lighting equipment shall remain the property of the Cooperative. The consumer shall protect the lighting equipment from deliberate damage. JAN 17 1986

4. The consumer shall allow authorized representatives of the Cooperative to enter upon the consumer's premises and to trim trees and shrubs as necessary for maintenance of the lighting equipment and for removal of the lighting equipment upon termination of service under this schedule. PURSUANT TO 807 KAR 5:011, SECTION 9 (1) BY: *[Signature]*

Refer to Basis for Accountability of Energy Used by Security Lights.

DATE OF ISSUE January 27, 1986 Service on and after EFFECTIVE DATE January 17, 1986

ISSUED BY Harold L. Haight GEN. MGR., 109 BAGBY PK., GRAYSON, KY

Issued by authority of P.S.C. in Case No. 9352 dated January 17, 1986. C-5-87

GRAYSON RURAL ELECTRIC
COOPERATIVE CORPORATION

FOR: ENTIRE AREA SERVED
PSC NO.: 4
Original SHEET NO. 6.20
CANCELING PSC NO.: 3
Original SHEET NO. 6.20

SCHEDULE

CLASSIFICATION OF SERVICE

BASIS FOR THE ACCOUNTABILITY OF ENERGY USED BY SECURITY LIGHTS RATE PER UNIT

	Security Lights (Watts)	Annual kWh Usage	Average Monthly kWh Usage
Sodium Vapor	250	1,248	104
	400	1,980	165
Mercury Vapor	100	496	41
	175	840	70
	250	1,192	99
	400	1,848	154
	1,000	4,420	368
Incandescent	100	400	33
	189	756	63
	200	800	67
	300	1,200	100
	600	2,400	200

	Security Lights (Lumens)	Annual kWh Usage	Average Monthly kWh Usage
Incandescent	1,000	408	34
	2,500	804	67
	4,000	1,308	109
	6,000	1,788	149
	10,000	2,760	230
Mercury Vapor	3,500	504	42
	7,000	828	69
	10,000	1,176	98
	20,000	1,812	151
Sodium Vapor	50,000	1,872	156
Fluorescent	20,000	1,956	163

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

APR 18 1980

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

BY: *J. Beaghegan*

DATE OF ISSUE January 27, 1986 EFFECTIVE DATE April 18, 1980

ISSUED BY *Harold H. Haight* GEN. MGR., 109 BAGBY PK., GRAYSON, KY

Issued by authority of P.S.C. in Case No. 7605 dated April 18, 1980.

C 9-87

GRAYSON RURAL ELECTRIC
COOPERATIVE CORPORATION

FOR: ENTIRE AREA SERVED
PSC NO.: 4
Original SHEET NO. 7.00
CANCELING PSC NO.: 3
2nd Revised SHEET NO. 7.00

SCHEDULE 7

CLASSIFICATION OF SERVICE

ALL ELECTRIC SCHOOLS (A.E.S.)

RATE PER UNIT

APPLICABLE

In all territory served by Seller.

AVAILABILITY

Available to all public or non-profit private schools whose total energy requirement, including but not limited to heating, air conditioning, lighting and water heating, is supplied electricity furnished by the Cooperative, subject to its established rules and regulations.

CHARACTER OF SERVICE

The electric service furnished under this rate schedule will be 60 cycle, alternating current, single phase or three phase service, present facilities permitting, and at the following nominal voltages: Single Phase, 120, 120/240, 480, 240/480 volts; Three Phase, 120/240, 120/208Y, 240/480, 277/480Y volts.

RATE PER MONTH

Customer Charge	\$25.00	(N)
Demand Charge per kW	4.00	(N)
Energy Charge per kWh	.04371	(R)

MINIMUM CHARGE

The minimum annual charge shall be sufficient to assure adequate compensation for the facilities installed to serve the consumer, and in no event shall it be less than \$9.00 per kVA of required transformer capacity as determined by the Cooperative, or the amount specified in the contract for service, whichever is greater.

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JAN 17 1986

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

TERMS OF CONTRACT

Service under this rate schedule will be furnished under an "Agreement for Purchase of Power", for a term of not less than five (5) years.

BY: *J. Geary*

TERMS OF PAYMENT

The above rates are net, the gross being ten percent higher. In the event the current monthly bill is not paid within fifteen (15) days from the mailing date of the bill, the gross rates shall apply.

DATE OF ISSUE January 27, 1986 SERVICE ON AND AFTER
EFFECTIVE DATE January 17, 1986

ISSUED BY Harold G. Wright GEN. MGR., 109 BAGBY PK., GRAYSON, KY

Issued by authority of P.S.C. in Case No. 9352 dated January 17, 1986.

C5-87

GRAYSON RURAL ELECTRIC
COOPERATIVE CORPORATION

FOR: ENTIRE AREA SERVED
PSC NO.: 4
Original SHEET NO. 8.00
CANCELING PSC NO.: 3
2nd Revised SHEET NO. 8.00

SCHEDULE 8

CLASSIFICATION OF SERVICE

SEASONAL SERVICES--SERVICES ACTIVE LESS THAN NINE (9)
MONTHS OUT OF A YEAR

AVAILABILITY

Available to members of the Cooperative for all seasonal uses including temporary services subject to its established rules and regulations. Approval of the Cooperative must be obtained prior to the installation of any motor having a rated capacity of five horsepower or more.

TYPE OF SERVICE

Single-phase, 60 cycle at 120/240 volts, alternating current.

RATE PER MONTH

Customer Charge

\$ 8.80 (I)

Energy Charge Per kWh

.07860 (I)

FUEL ADJUSTMENT CLAUSE

All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by an amount per kWh equal to the fuel adjustment amount per kWh as billed by the Wholesale Power Supplier plus an allowance for line losses. The allowance for line losses will not exceed 10% and is based on a twelve month moving average of such losses. The Fuel Clause is subject to all other applicable provisions as set out in 807 KAR 5:056.

MINIMUM CHARGE

The minimum monthly charge under the above rate shall be \$ 8.80 where 25 kVA or less of transformer capacity is required. For members requiring more than 25 kVA of transformer capacity, the minimum monthly charge shall be increased at a rate of \$.75 for each additional kVA or fraction thereof required. Where it is necessary to extend or reinforce existing distribution facilities, the minimum monthly charge may be increased to assure adequate compensation for the added facilities. Where the minimum charge is increased in accordance with this section, additional energy and demand shall be included in accordance with the foregoing rate schedule.

(I)

(N)

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE
JAN 17 1986
PURSUANT TO 807 KAR 5:011,
SECTION 9 (1)
BY: *J. Scoghegan*

DATE OF ISSUE January 27, 1986 EFFECTIVE DATE January 17, 1986 Service on and after

ISSUED BY *Donald L. Hight* GEN. MGR., 109 BAGBY PK., GRAYSON, KY

Issued by authority of P.S.C. in Case No. 9352 dated January 17, 1986.

C5-87