

ORDINANCE NO. 306

AN ORDINANCE FIXING ELECTRICAL RATES AND AMENDING ORIGINAL ORDINANCE # 264, ORDINANCE # 280, # 291, AND # 296.

THE CITY OF DRAIN ORDAINS AS FOLLOWS:

SECTION 1:

Schedule A-3 is revised to Schedule 84-RS and section 7.445 thru 7.4456 are hereby revised per Schedule 84-RS attached.

SECTION 2:

Schedule RSC4-3 is revised to Schedule 84-RS (RSCR) and sections 7.4456 are hereby revised per Schedule 84-RS (RSCR attached).

SECTION 3:

Schedule B-3 is revised to Schedule 84-ICS and sections 7.450 thru 7.4509 are hereby revised per Schedule 84-ICS.

SECTION 4:

Schedule SL-3 is revised to Schedule 84-SLS and sections 7.455 to 7.4553 are hereby revised per Schedule 84-SLS.

SECTION 5:

Schedule YL-3 is revised to Schedule 84 (SYLS) and sections 7.460 to 7.4606 are hereby revised per Schedule 84-SYLS.

SECTION 6:

Schedule I-3 is revised to Schedule 84-SPHS and sections 7.466 to 7.4663 are hereby revised per Schedule 84-SPHS.

SCHEDULE 84-RS7.445 Residential Service (RS)

Customers to whom this schedule applies shall pay the charges specified herein:

7.4451 Customers to Whom Schedule 84-RS Applies

To underground or overhead electric service for separately metered single-family residences, duplexes, townhouses and mobile homes.

When a major portion of a dwelling is regularly used for the conduct of business, the customer may separate the wiring so that the residential portion may be metered separately and billed on the applicable Residential Schedule, otherwise the entire dwelling shall be billed on the Commercial Service Schedule.

Multi-family units, if on one meter, shall be billed on the Commercial Service Schedule. To qualify for service on the Residential Schedule, each living unit must be separately metered.

This Residential Schedule does not apply to rooming or boarding houses where five or more rooms are used as sleeping or living quarters for persons not members of the customer's immediate family.

Rate schedules apply to the sale of electrical energy for the sole and exclusive use of customer. The customer shall not resell electrical energy supplied by the City of Drain Light and Power.

7.4452 Type of Service Schedule 84-RS Customers Shall Receive

Single-phase, 60 cycle, nominal 120/240 or 120/208 volts, subject to voltage classification available and compatibility with geographic area.

7.4453 Monthly Rate

Basic Customer Charge: \$ 8.50 (No KWH's included in basic charge)

Energy Charge: All KWH per month @ 3.8¢ per KWH

7.4454 Minimum Charge

The minimum monthly charge shall be the basic charge where 15 KVA or less of transformer capacity is required. For consumers requiring more than 15 KVA of transformer capacity the minimum monthly charge shall be increased by \$ 1.00 for each additional KVA or fraction thereof.

Where it is necessary to extend or re-enforce existing distribution facilities, the minimum monthly charge may be increased to assure adequate compensation for the added facilities.

7.4455 Minimum Annual Charge for Seasonal Service

Customers requiring service during a period not to exceed nine months per year shall pay a minimum annual payment of twelve times the minimum monthly charge determined in accordance with section 7.4453 and 7.4454.

7.4456 Application For Reduced Rates

Any person who has applied for and been granted reduced water rates in accordance with section 7.085 of this code shall be entitled to reduced electric rates per Schedule 84-RS (RSCR).

RESIDENTIAL SERVICE - REDUCED SENIOR CITIZEN'S RATE

SCHEDULE 84-RS (RSCR)

7.4456

Yearly Income is Less Than:	Basic Charge (1410 KWH included)	Energy Charge (all over 1410 KWH)
Single \$ 5,600	\$ 20.60	3.8¢ / KWH
Family \$ 7,000	\$ 20.60	3.8¢ / KWH

SCHEDULE 84-ICS

7.450 Industrial-Commercial Service (ICS)

Customers to whom this schedule applies shall pay the charges specified herein:

7.4501 Customers To Whom Schedule 84-ICS Applies

To commercial and industrial uses, public buildings, churches, public and private schools, public and private hospitals, and group-living units served through one meter; also, common use facilities associated with individually metered multi-family occupancies.

Multi-family units, if on one meter, shall be billed on the General Service schedule. To qualify for service on the Residential Schedule, each living unit must be separately metered.

This General Service Schedule applies to rooming or boarding houses where five or more rooms are used as sleeping or living quarters for persons not members of the customer's immediate family.

When a major portion of a dwelling is regularly used for the conduct of business, the customer may separate the wiring so that the residential portion may be metered separately and billed on the applicable Residential Schedule, otherwise, the entire dwelling shall be billed on the General Service Schedule 84-RS.

Service shall be supplied only at the phases and voltages as the City may have available or is willing to make available.

Rate schedules apply to the sale of electrical energy for the sole and exclusive use of the customer. The customer shall not resell electrical energy supplied by the City.

7.4502 Type of Services

Single-phase, and three-phase where available, at available secondary voltages. Motors having rated capacity in excess of ten horse power (10 H.P.) must be three-phase.

7.4503 Monthly Rates

AMENDED BY ORD. # 316

Basic Customer Charge

Single-phase service	(No KWH's included in basic charge)	\$10.00 per month
Three-phase service	(No KWH's included in basic charge)	\$15.00 per month

Demand Charge

KW of demand per month \$ 4.00 per month

Energy Charge

First 10,000 KWH	3.8¢ per KWH
All over 10,000 KWH	3.0¢ per KWH

7.4504 Demand Charge

First 10 kilowatts of billing demand per month, no demand charge. Excess above 10 kilowatts of billing demand per month at \$ 4.00 per kilowatt.

7.4505 Determination of Billing Demand

The billing demand shall be the maximum average kilowatt load used by the consumer for any period of fifteen (15) consecutive minutes during the month for which the bill is rendered, as indicated or recorded by a demand meter.

SCHEDULE 84-ICS7.4506 Minimum Charge

The minimum monthly charge shall be the basic charge where 15 KVA or less of transformer capacity is required. For consumers requiring more than 15 KVA of transformer capacity the minimum monthly charge shall be increased by \$ 1.00 for each additional KVA or fraction thereof.

Where it is necessary to extend or re-enforce existing distribution facilities, the minimum monthly charge may be increased to assure adequate compensation for the added facilities.

7.4507 Minimum Annual Charge For Seasonal Service

Consumers requiring service during a period not to exceed nine months per year may guarantee a minimum annual payment of twelve times the minimum monthly charge determined in accordance with section 7.4503.

7.4508 Temporary Service

Temporary Service shall be supplied at the rates specified in section 7.4503 and 7.4504 except that the consumer shall pay in addition to the foregoing charges the total cost of installing and connection of the service, as well as the dismantling charge, less the value of materials returned to stock. A deposit in advance may be required of the full amount of the estimated bill for service, including the cost of connection and disconnection.

7.4509 Reactive Power

The above rates are based upon the customer maintaining monthly average power factor of not less than 95 percent lagging. Whenever the power factor falls below 95 percent, the billing demand shall be computed by multiplying the measured demand by 95 and dividing by the true power factor.

$$\text{Average Power Factor} = \frac{\text{Kilowatt-Hours}}{\sqrt{(\text{Kilowatt-Hours})^2 + (\text{Reactive Kilovolt-Ampere-Hours})^2}}$$

The power factor may be determined by periodic measurement or by the installation of suitable meters. Reactive metering will be required if the City determines that the electric service will be comprised largely of inductive equipment or if a potentially excessive lagging power factor is evident.

SCHEDULE 84-SLS

7.455 Street Lighting Service (SLS)

Customer to whom this schedule applies shall pay the charges specified herein:

7.4551 Customers to Whom Schedule 84-SLS Applies

Schedule 84-SLS shall apply to outdoor service for street lighting, highway lighting, roadway, and park lighting.

7.4552 Character of Service

Alternating current, either series or multiple system, or in combination at option of utility.

7.4553 Rate

Basic Charge:	\$ 10.00 (No KWH's included in basic charge)
Plus	
Energy Charge:	All KWH per month @ 3.0¢ per KWH

SCHEDULE 84-SYLS

7.460 Security and Yard Lighting Service (SYLS)

Customers to whom this schedule applies shall pay the charges specified herein:

7.4601 Customers To Whom Schedule 84-SYLS Applies

Schedule 84-SYLS shall apply to consumers for dusk to dawn outdoor lighting service where service is available under existing line extension policies.

7.4603 Rate (Minimum Monthly Charge)

35 watt, low pressure sodium, complete light installation per month per lamp	\$ 6.00
55 watt, low pressure sodium, complete light installation per month per lamp	\$ 7.00
90 watt, low pressure sodium, complete light installation per month per lamp	\$ 8.00
135 watt, low pressure sodium, complete light installation per month per lamp	\$11.00
180 watt, low pressure sodium, complete light installation per month per lamp	\$14.00

7.4604 Conditions of Service

The city utility will furnish, install, operate and maintain the complete lighting installation, including wood pole, at a mutually agreeable location. The maintenance, including lamp replacement, will be done on request, during the normal work week, and at no additional charge to the consumer.

The complete lighting installation shall remain the property of the city utility. The consumer will protect the lighting equipment from deliberate damage, and must allow the city utility free access to his property to maintain and inspect the equipment at any time.

7.4605 Connection Fee

Schedule 84-SYLS customers shall pay the connection fees specified in section 7.405.

7.4606 Disconnect and Re-connect

Any person wishing to discontinue the security lighting service may do so by notifying the City three days in advance of the effective date of discontinuance.

A \$ 20.00 fee shall be charged for re-connecting a security lighting service that has been discontinued at the request of the customer or discontinued by the utility for non-payment.

SCHEDULE 84-SPHS

7.466 Swimming Pool Heating Service (SPHS)

Customer to whom this schedule applies shall pay the charges specified herein:

7.4661 Customers To Whom Schedule 84-SPHS Applies

Schedule 84-SPHS shall apply to all services heating swimming pools, subject to interruptible of peak delivery as defined by the utility.

7.4662 Type of Service

Single-phase 60 cycles, at available secondary voltage.

7.4663 Monthly Rate

Basic Charge: \$ 10.00 (No KWH's included in basic charge)

Energy Charge: All KWH per month 3.0¢ per KWH

This ordinance is to be effective January 20, 1984 for the February, 1984 billing which is mailed out on or before March 1, 1984.

Section 7

The provisions contained herein concern the public welfare and safety and, therefore, an emergency is hereby declared to exist, and this ordinance shall become effective as noted above upon its passage by the City Council and approval by the Mayor.

ATTEST:

Passed by the City Council this 9
day of January, 1984

Robert A. Gray
Robert A. Gray, City Administrator

Approved by the Mayor this 9
day of January, 1984

Grant S. Levins
Grant S. Levins, Mayor