# FOURTEENTH REVISED RATE NO. 12 CANCELLING THIRTEENTH REVISED RATE NO. 12

#### PRIVATE AREA LIGHTING RATE

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#### **APPLICABILITY**

This rate schedule is available to all customers with overhead outdoor lighting service under the conditions specified herein.

#### **TERRITORY**

Areas served by the Company in Doña Ana, Sierra, Otero and Luna Counties.

# TYPE OF SERVICE

Available for outdoor, all-night lighting service contracted for by the Customer for overhead service, automatically controlled, Mercury Vapor (MV) or High Pressure Sodium Vapor (HPSV) or Light Emitting Diode (LED) or Metal Halide (MH) lamps.

# **MONTHLY RATES**

#### OVERHEAD WIRING SYSTEM ON WOOD POLES

Lamp Only	Lamp	Lamp	Lamp &	Monthly Per	Monthly Per	1
Wattage	Type	Lumens	Ballast	Lamp Charge	Lamp Charge	
			Wattage	New Pole	Existing Pole	
175W	MV *	7,000	195W	\$ 15.70	\$ 10.11	Х
250W	MV *	11,000	275W	\$ 19.04	\$ 13.45	Х
400W	MV *	20,000	460W	\$ 26.70	\$ 21.11	Х
100W	HPSV	8,500	124W	\$ 12.90	\$ 7.34	Х
250W	HPSV	23,200	313W	\$ 21.13	\$ 15.54	Х
150W	HPSV	14,400	193W	\$ 15.78	\$ 10.21	Х
400W	HPSV	45,000	485W	\$ 28.39	\$ 22.38	Х
31W - 100W	LED	14,400	65W	\$ 10.52	\$ 8.57	Х

<sup>\*</sup> Refer to the Mercury Vapor Closed to New Installations and Mercury Vapor Fixture Replacement Schedule sections of this rate schedule.

#### FLOODLIGHT SERVICE WITH COMPANY SUPPLIED POLES

Lamp Only	Pole	Lamp	Lamp & Ballast	Monthly Lamp	
Wattage	Туре	Lumens	Wattage	Charge	
100W	HPS FL 35 ft. Pole	8,500	137W	\$ 14.09	X

Advice Notice No.	279	
Signature/Title	/s/ James Schichtl	
	James Schichtl	

Vice President – Regulatory and Governmental Affairs

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250W	HPS FL 35 ft. Pole	23,200	330W	\$ 22.05	Χ
400W	HPS FL 35 ft. Pole	50,000	490W	\$ 28.46	X
1000W	HPS FL 40 ft. Pole	119,500	1103W	\$ 55.61	X
1000W	HPS FL 50 ft. Pole	119,500	1103W	\$ 58.28	Χ

# FLOODLIGHT SERVICE WITHOUT COMPANY SUPPLIED POLES

Lamp Only	Lamp	Lamp	Lamp & Ballast	Monthly Lamp	
Wattage	Type	Lumens	Wattage	Charge	
100W	HPS FL 35 ft. Pole	8,500	137W	\$ 8.57	X
250W	HPS FL 35 ft. Pole	23,200	330W	\$ 16.48	X
400W	HPS FL 35 ft. Pole	45,000	490W	\$ 22.90	X
1000W	HPS FL	119,500	1103W	\$ 49.62	X

LIGHT-EMITTING DIODE					
FLOO	DLIGHT ON EXISTING	WOOD POLE (DIS	STRIBUTION OR LI	GHTING)	
Lamp Only	Lamp	Lamp	Lamp & Ballast	Monthly Lamp	
Wattage	Туре	Lumens	Wattage	Charge	
31W – 100W	LED	14,400	65W	\$ 9.21	)
101W – 200W	LED	45,000	150W	\$ 13.16	7
200W – 400W	LED	119,500	325W	\$ 22.03	] )

	LIG	HT-EMITTING DIO	DE			l
ļ	FLOODLIGHT WITH N	EW COMPANY-SU	PPLIED WOOD PC	)LE		l
31W – 100W	LED 35 ft. Pole	14,400	65W	\$ 1	1.13	Х
101W – 200W	LED 35 ft. Pole	45,000	150W	\$ 1	5.09	>
200W - 400W	LED 35 ft. Pole	119,500	325W	\$ 2	3.96	Х
200W - 400W	LED 40 ft. Pole	119,500	325W	\$ 24	4.37	Х

# FLOODLIGHT SERVICEMETAL HALIDE WITH POLES

Lamp	Lamp	Lamp & Ballast	Monthly Lamp	
Type	Lumens	Wattage	Charge	
MH FL 35 ft. Pole	38,000	476W	\$ 28.50	Х
MH FL 40 ft. Pole	115,000	1100W	\$ 55.29	X
MH FL 50 ft. Pole	115,000	1100W	\$ 57.97	X
	Type MH FL 35 ft. Pole MH FL 40 ft. Pole	Type Lumens  MH FL 35 ft. Pole 38,000  MH FL 40 ft. Pole 115,000	Type         Lumens         Wattage           MH FL 35 ft. Pole         38,000         476W           MH FL 40 ft. Pole         115,000         1100W	Type         Lumens         Wattage         Charge           MH FL 35 ft. Pole         38,000         476W         \$ 28.50           MH FL 40 ft. Pole         115,000         1100W         \$ 55.29

<sup>\*</sup> The 400W-MH lamp is closed to new customers.

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# FLOODLIGHT SERVICE METAL HALIDE WITHOUT POLES

Lamp Only	Lamp	Lamp	Lamp & Ballast	Monthly Lamp	]
Wattage	Type	Lumens	Wattage	Charge	
400W *	MH FL	38,000	476W	\$ 22.94	X
1000W	MH FL	115,000	1100W	\$ 49.32	X

<sup>\*</sup> The 400W-MH lamp is closed to new customers.

LIGHT-EMITTING DIODE					1
FLOODLIGHT WITH NEW COMPANY-SUPPLIED 35 FT DIRECT EMBEDDED POLE					
. 20052.0		LY (BORDER LIGH		15515 . 011	
Lamp Only	Lamp	Lamp	Lamp & Ballast	Monthly Lamp	1
Wattage	Type	Lumens	Wattage	Charge	
250W-400W	LED	119,500	325W	\$ 30.10	1:
Dbl 250W-400W	LED	119,500	650W	\$ 26.90	7 :

LIGHT-EMITTING DIODE					
FLOODLIGHT WITH NEW COMPANY-SUPPLIED 35 FT WOOD POLE FOR UG ONLY					
	(BOF	RDER LIGHTING O	NLY)		
Lamp Only	Lamp	Lamp	Lamp & Ballast	Monthly Lamp	
Wattage	Туре	Lumens	Wattage	Charge	
250W-400W	LED	119,500	325W	\$ 47.12	
Dbl 250W-400W	LED	119,500	650W	\$ 43.93	

#### **MONTHLY MINIMUM CHARGE**

The Lamp Charge, Other Applicable Riders, and Tax Adjustment.

# FUEL AND PURCHASE POWER COST ADJUSTMENT CLAUSE (FPPCAC)

All service taken under this rate schedule is subject to the provisions of the Company's Rate No. 18 (FPPCAC).

# **OTHER APPLICABLE RIDERS**

All service taken under this rate schedule is subject to the provisions of other Company riders that may apply to this rate schedule and shall be billed pursuant to the provisions of those riders.

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_						
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# TAX ADJUSTMENT

Billings under this rate schedule may be increased by an amount equal to the sum of taxes payable under the Gross Receipts and Compensating Tax Act and of all other taxes, fees or charges (exclusive of ad valorem, state and federal income taxes) payable by the utility and levied or assessed by any governmental authority on the public utility service rendered, or on the right or privilege of rendering the service, or on any object or event incidental to the rendition of the service.

#### **FACILITIES PROVIDED**

The Company will install the appropriate pole, luminaire or other lighting fixture, and necessary equipment and extend overhead secondary wiring up to 125 feet where necessary and the Company will own, operate and maintain the installation. Underground service for area lighting is available at a cost equal to the differential between supplied overhead facilities and the actual cost of underground facilities. Facilities necessary in addition to above will be paid for by the Customer. All facilities installed by the Company will remain the property of the Company. The Company has the option not to install poles and luminaries inaccessible to trucks.

#### MERCURY VAPOR CLOSED TO NEW INSTALLATIONS

Mercury Vapor lamp categories are closed to new installations. Customers with existing fixtures which are non-repairable and must be replaced will have the option to convert their service to high pressure sodium vapor lamps or may cancel their service. However, a Customer request for conversion or replacement of existing, non-defective mercury vapor fixtures will be subject to all applicable costs of such conversion or replacement.

# MERCURY FIXTURE REPLACEMENT SCHEDULE

For Company owned lights, when existing mercury vapor fixtures require replacement, the Company will make such replacements with comparable high pressure sodium vapor lighting at no cost, as specified below.

Existing Mercury Vapor Lighting		Sodium Vapor Replacement			
Lamp	Lamp	kWh	Lamp	Lamp	kWh
Wattage	Lumens		Wattage	Lumens	
195W	7,000	70	124W	8,500	44

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275W	11,000	98	124W	8,500	44
430W	20,000	153	313W	23,200	112

At the time of the replacement, the Customer will be billed at the applicable rate schedule charge and associated kWh usage for the high-pressure sodium vapor replacement lighting.

#### **TERMS OF PAYMENT**

All bills under this rate schedule are due and payable when rendered and become delinquent twenty (20) calendar days thereafter. If the twentieth day falls on a holiday or weekend, the next Company business day will apply.

#### **TERMS AND CONDITIONS**

Service supplied under this rate schedule is subject to the Company's Rules and Regulations on file with the New Mexico Public Regulation Commission and available for inspection at Company offices.

The initial term of contract for service under this rate schedule shall not be less than two (2) years. The Company reserves the right to remove all equipment furnished under this rate schedule and void the contract if, in the opinion of the Company, there is excessive breakage or vandalism of its facilities.

The Customer remains responsible for any balance remaining on any voided contract which will be applied to the Customer's bill.

#### **PRORATION ADJUSTMENTS**

Charges for service supplied under this rate schedule are subject to proration adjustments.

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