

**SCHEDULE 15  
OUTDOOR AREA LIGHTING  
STANDARD SERVICE  
(COST OF SERVICE)**

**AVAILABLE**

In all territory served by the Company.

**APPLICABLE**

To Customers for outdoor area lighting.

**CHARACTER OF SERVICE**

Lighting services, which consist of the provision of Company-owned luminaires mounted on Company-owned poles, in accordance with Company specifications as to equipment, installation, maintenance and operation.

The Company will replace lamps on a scheduled basis. Subject to the Company's operating schedules and requirements, the Company will replace individual burned-out lamps as soon as reasonably possible after the Customer notifies the Company of the burn-out.

**MONTHLY RATE**

Included in the service rates for each installed luminaire are the following pricing components:

<u>Transmission and Related Services Charge</u>	0.152	¢ per kWh	
<u>Distribution Charge</u>	6.389	¢ per kWh	(R)
<u>Cost of Service Energy Charge</u>	4.898	¢ per kWh	

**SCHEDULE 15 (Continued)**

MONTHLY RATE (Continued)

Rates for Area Lighting

<u>Type of Light</u>	<u>Watts</u>	<u>Lumens</u>	<u>Monthly kWh</u>	Monthly Rate <sup>(1)</sup> <u>Per Luminaire</u>	
Cobrahead Mercury Vapor	175	7,000	66	\$12.30 <sup>(2)</sup>	(R)
	400	21,000	147	22.11 <sup>(2)</sup>	(R)
	1,000	55,000	374	48.30 <sup>(2)</sup>	(R)
HPS	70	6,300	30	8.22 <sup>(2)</sup>	
	100	9,500	43	9.71	
	150	16,000	62	11.99	(R)
	200	22,000	79	14.32	
	250	29,000	102	16.83	(R)
	310	37,000	124	19.70 <sup>(2)</sup>	(R)
	400	50,000	163	23.88	(R)
Flood, HPS	100	9,500	43	9.60 <sup>(2)</sup>	
	200	22,000	79	14.53 <sup>(2)</sup>	
	250	29,000	102	17.12	(R)
	400	50,000	163	24.10	(R)
Shoebox, HPS (bronze color, flat lens or drop lens, multi-volt)	70	6,300	30	9.53	
	100	9,500	43	10.71	
	150	16,500	62	13.20	(R)
Special Acorn Type, HPS	100	9,500	43	12.96	
HADCO Victorian, HPS	150	16,500	62	15.13	(R)
	200	22,000	79	17.75	
	250	29,000	102	20.38	(R)
Early American Post-Top, HPS Black	100	9,500	43	10.08	

(1) See Schedule 100 for applicable adjustments.

(2) No new service.

**SCHEDULE 15 (Continued)**

MONTHLY RATE (Continued)  
 Rates for Area Lighting (Continued)

<u>Type of Light</u>	<u>Watts</u>	<u>Lumens</u>	<u>Monthly kWh</u>	<u>Monthly Rate Per Luminaire<sup>(1)</sup></u>	
Special Types					
Cobrahead, Metal Halide	150	10,000	60	\$12.17	(R)
	175	12,000	71	13.51	(R)
Flood, Metal Halide	350	30,000	139	21.37	(R)
	400	40,000	156	23.49	(R)
Flood, HPS	750	105,000	285	41.26	(R)
HADCO Independence, HPS	100	9,500	43	13.11	
	150	16,000	62	15.28	(R)
HADCO Capitol Acorn, HPS	100	9,500	43	16.56	
	150	16,000	62	17.46	(R)
	200	22,000	79	19.42	
	250	29,000	102	22.04	(R)
HADCO Techtra, HPS	100	9,500	43	21.46	
	150	16,000	62	23.41	(R)
	250	29,000	102	27.82	(R)
HADCO Westbrooke, HPS	70	6,300	30	14.02	
	100	9,500	43	15.09	
	150	16,000	62	21.81	(R)
	200	22,000	79	19.39	
	250	29,000	102	22.59	(R)
Holophane Mongoose, HPS	150	16,000	62	15.52	(R)

(1) See Schedule 100 for applicable adjustments.

**SCHEDULE 15 (Continued)**

MONTHLY RATE (Continued)  
Rates for LED Area Lighting

	<u>Type of Light</u>	<u>Watts</u>	<u>Lumens</u>	<u>Monthly kWh</u>	<u>Monthly Rate Per Luminaire<sup>(1)</sup></u>	
Acorn						
LED		38	3,262	13	\$11.24	
		60	4,213	21	14.30	
		70	4,332	24	14.14	
		75	4,897	26	14.87	(R)
Acrylic LED		60	5,488	21	12.86	
HADCO LED		70	5,120	24	17.79	
Roadway LED		29	3,470	10	3.70	
		37	2,530	13	4.70	
		45	5,020	15	4.51	
		50	3,162	17	5.12	(R)
		52	3,757	18	5.60	
		67	5,050	23	6.21	
		88	10,230	30	6.75	
		106	7,444	36	7.99	
		134	14,200	46	11.98	(R)
		156	16,300	53	13.29	(R)
		160	18,700	55	12.83	(R)
		176	18,300	60	14.98	(R)
		201	21,400	69	15.50	(R)
Westbrooke LED (Non-Flare)		36	3,369	12	15.54	
		53	5,079	18	17.51	
		69	6,661	24	17.46	
		85	8,153	29	18.66	
		136	12,687	46	22.20	(R)
		206	18,159	70	24.67	
Westbrooke LED (Flare)		36	3,369	12	15.90	
		53	5,079	18	18.06	
		69	6,661	24	18.91	
		85	8,153	29	20.20	
		136	12,687	46	21.81	(R)
		206	18,159	70	25.95	

(1) See Schedule 100 for applicable adjustments.

**SCHEDULE 15 (Continued)**

MONTHLY RATE (Continued)  
Rates for LED Area Lighting (Continued)

<u>Type of Light</u>	<u>Watts</u>	<u>Lumens</u>	<u>Monthly kWh</u>	<u>Monthly Rate Per Luminaire<sup>(1)</sup></u>	
CREE XSP LED	25	2,529	9	\$3.34	
	42	3,819	14	4.00	
	48	4,373	16	4.63	
	56	5,863	19	5.41	(R)
	91	8,747	31	6.79	
Post-Top, American Revolution LED	45	3,395	15	8.17	
	72	4,409	25	8.81	
Flood LED	85	10,530	29	9.22	
	128	16,932	44	11.53	(R)
	184	23,797	63	14.61	
	371	48,020	127	26.59	(R)

Rates for Area Light Poles<sup>(2)</sup>

<u>Type of Pole</u>	<u>Pole Length (feet)</u>	<u>Monthly Rate Per Pole</u>
Wood, Standard	35 or less	\$5.21
	40 to 55	\$6.21
Wood, Painted for Underground	35 or less	\$5.21 <sup>(3)</sup>
Wood, Curved Laminated	30 or less	\$6.56 <sup>(3)</sup>
Aluminum, Regular	16	\$6.44
	25	\$10.60
	30	\$11.39
	35	\$12.68
Aluminum, Fluted Ornamental	14	\$9.56
Aluminum, Fluted Ornamental	16	\$10.31
Aluminum, Double-Arm, Smooth Ornamental	18	\$14.02

(1) See Schedule 100 for applicable adjustments.

(2) No pole charge for luminaires placed on existing Company-owned distribution poles.

(3) No new service.

**SCHEDULE 15 (Continued)**

MONTHLY RATE (Continued)

Rates for Area Light Poles<sup>(1)</sup>

<u>Type of Pole</u>	<u>Pole Length (feet)</u>	<u>Monthly Rate Per Pole</u>	
Aluminum Davit	25	\$10.64	(M)
	30	\$11.21	
	35	\$12.36	
	40	\$16.27	
Aluminum Double Davit	30	\$15.34	
Aluminum, Smooth Techtra Ornamental	18	\$19.83	(C)
Aluminum, Fluted Westbrooke	18	\$19.19	(C)
Aluminum, Smooth Westbrooke	18	\$19.79	(C)
Concrete Ameron Post-Top	25	\$17.92	(M)
Fiberglass Fluted Ornamental; Black	14	\$11.08	
Fiberglass, Regular			
	Black	20	\$4.75
	Gray or Bronze	30	\$7.98
	Black, Gray, or Bronze	35	\$7.45
Fiberglass, Anchor Base, Gray or Black	35	\$13.01	
Fiberglass, Anchor Base (Color may vary)	25	\$10.26	(N)
	30	\$10.32	(N)
Fiberglass, Direct Bury with Shroud	18	\$7.52	

**INSTALLATION CHARGE**

See Schedule 300 regarding the installation of conduit on wood poles.

**ADJUSTMENTS**

Service under this schedule is subject to adjustments approved by the Commission. Adjustments include those summarized in Schedule 100.

(1) No pole charge for luminaires placed on existing Company-owned distribution poles.

**SCHEDULE 15 (Concluded)**

**SPECIAL CONDITIONS**

1. The Company may periodically offer temporary or experimental lighting equipment that is not otherwise listed in this rate schedule. Temporary or experimental lighting will be offered at a billing rate based on approved prices for near equivalent lighting service equipment. The use of temporary or experimental lighting will be for a limited duration not to exceed one year at which time the lighting service equipment will either be removed or the Company will file with the Commission to add the luminaire type to this rate schedule.
2. Maintenance of outdoor area lighting poles includes replacement of accidentally or deliberately damaged poles and luminaires. If damage occurs more than two times in any 12-month period measured from the first incidence of damage that requires replacement, the Customer will pay for future installations or may mutually agree with the Company and pay to have the pole either completely removed or relocated.
3. Electricity delivered to the Customer under this schedule may not be resold by the Customer.
4. If Company-owned area lighting equipment or poles are removed at the Customer's request, a charge will be made consisting of the estimated original cost, less depreciation, less salvage value, plus removal cost. This provision does not pertain to the sale of Company-owned equipment. This condition applies if a Customer's selection of service under this Schedule requires the removal of Company-owned area lighting equipment or poles.

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**TERM**

Service under this schedule will not be for less than one year.