



SCHEDULE LS-2

Sheet 1

LIGHTING - STREET AND HIGHWAY - CUSTOMER-OWNED INSTALLATIONS

APPLICABILITY

Applicable for service to governmental agencies and lighting districts for the lighting of streets, highways and other thoroughfares, and to other corporate agencies for the lighting of non-dedicated streets which are accessible to the public, where the customer owns the entire installation, including underground lines from a central point of connection with utility facilities.

TERRITORY

Within the entire territory served by the Utility.

RATES

Description-LS-2	Transm	Distr	PPP	ND	CTC	RS	TRAC	UDC Total
<u>Mercury Vapor*</u>								
<u>Rate A</u>								
175 7000	0.78 R	2.88 R	0.25 I	0.03		(0.01) R		3.93 R
250 10000	1.09 R	4.00 R	0.35 I	0.04		(0.02) R		5.46 R
400 20000	1.72 R	6.30 R	0.55 I	0.07 I		(0.03) R		8.61 R
700 35000	2.91 R	10.69 R	0.94 I	0.12 I		(0.04) R		14.62 R
1000 55000	4.12 R	15.10 R	1.32 I	0.17 I		(0.06) R		20.65 R
<u>Rate B</u>								
175 7000	0.78 R	4.41 R	0.25 I	0.03		(0.01) R		5.46 R
250 10000	1.09 R	5.53 R	0.35 I	0.04		(0.02) R		6.99 R
400 20000	1.72 R	7.83 R	0.55 I	0.07 I		(0.03) R		10.14 R
<u>Surcharge for Series Service</u>								
175 7000		0.42						0.42
250 10000		0.55						0.55
400 20000		0.78						0.78
700 35000		1.41						1.41
<u>HPSV</u>								
<u>Rate A</u>								
50 4000	0.22 R	0.79 R	0.07 I	0.01		0.00 R		1.09 R
70 5800	0.38 R	1.38 R	0.12 I	0.02 I		(0.01) R		1.89 R
100 9500	0.53 R	1.93 R	0.17 I	0.02		(0.01) R		2.64 R
150 16000	0.72 R	2.64 R	0.23 I	0.03		(0.01) R		3.61 R
200 22000	0.92 R	3.37 R	0.30 I	0.04 I		(0.01) R		4.62 R
250 30000	1.17 R	4.29 R	0.38 I	0.05 I		(0.02) R		5.87 R
310 37000	1.43 R	5.25 R	0.46 I	0.06 I		(0.02) R		7.18 R
400 50000	1.78 R	6.52 R	0.57 I	0.07		(0.03) R		8.91 R
1000 140000	4.12 R	15.10 R	1.32 I	0.17 I		(0.06) R		20.65 R

*Closed to new installations as of June 10, 1979

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SCHEDULE LS-2

LIGHTING - STREET AND HIGHWAY - CUSTOMER-OWNED INSTALLATIONS

RATES (Continued)

Description	Transm	Distr	PPP	ND	CTC	RS	TRAC	UDC Total
<u>HPSV</u>								
<u>Rate B</u>								
50 4000	0.22	R 2.32	R 0.07	I 0.01		0.00	R	2.62 R
70 5800	0.38	R 2.91	R 0.12	I 0.02	I	(0.01)	R	3.42 R
100 9500	0.53	R 3.46	R 0.17	I 0.02		(0.01)	R	4.17 R
150 16000	0.72	R 4.17	R 0.23	I 0.03		(0.01)	R	5.14 R
200 22000	0.92	R 4.90	R 0.30	I 0.04	I	(0.01)	R	6.15 R
250 30000	1.17	R 5.82	R 0.38	I 0.05	I	(0.02)	R	7.40 R
310 37000	1.43	R 6.78	R 0.46	I 0.06	I	(0.02)	R	8.71 R
400 50000	1.78	R 8.05	R 0.57	I 0.07		(0.03)	R	10.44 R
1000 140000	4.12	R 16.63	R 1.32	I 0.17	I	(0.06)	R	22.18 R
<u>Reduction for 120-Volt Reactor Ballast</u>								
50 4000		(0.09)						(0.09)
70 5800		(0.20)						(0.20)
100 9500		(0.26)						(0.26)
150 16000		(0.24)						(0.24)
<u>Surcharge for Series Service</u>								
50 4000		0.49						0.49
70 5800								
100 9500								
150 16000		0.02						0.02
200 22000		0.51						0.51
250 30000								
<u>LPSV</u>								
<u>Rate A</u>								
35 4800	0.25	R 0.92	R 0.08	I 0.01		0.00	R	1.26 R
55 8000	0.33	R 1.21	R 0.11	I 0.01		0.00	R	1.66 R
90 13500	0.54	R 1.99	R 0.17	I 0.02		(0.01)	R	2.71 R
135 22500	0.77	R 2.82	R 0.25	I 0.03		(0.01)	R	3.86 R
180 33000	0.88	R 3.22	R 0.28	I 0.04	I	(0.01)	R	4.41 R
<u>Surcharge for Series Service</u>								
35 4800								
55 8000								
90 13500		0.49						0.49
135 22500		0.86						0.86
180 33000		0.56						0.56
Incandescent Lamps								
<u>Rate A (energy only)</u>								
1000	0.27	R 1.00	R 0.09	I 0.01		0.00	R	1.37 R
2500	0.61	R 2.22	R 0.19	I 0.02		(0.01)	R	3.03 R
4000	1.10	R 4.04	R 0.35	I 0.05	I	(0.02)	R	5.52 R
6000	1.51	R 5.55	R 0.49	I 0.06		(0.02)	R	7.59 R
10000	2.27	R 8.33	R 0.73	I 0.09	I	(0.03)	R	11.39 R

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SCHEDULE LS-2

LIGHTING - STREET AND HIGHWAY - CUSTOMER-OWNED INSTALLATIONS

RATES (Continued)

Description- LS-2	Transm	Distr	PPP	ND	CTC	RS	TRAC	UDC Total
<u>Incandescent Lamps</u>								
<u>Rate B</u>								
6000	1.51	R 7.08	R 0.49	I 0.06		(0.02)	R	9.12 R
<u>Metal Halide</u>								
<u>Rate A</u>								
100 8500	0.49	R 1.81	R 0.16	I 0.02		(0.01)	R	2.47 R
175 12000	0.77	R 2.84	R 0.25	I 0.03		(0.01)	R	3.88 R
250 18000	1.08	R 3.95	R 0.35	I 0.04		(0.02)	R	5.40 R
400 32000	1.66	R 6.08	R 0.53	I 0.07	I	(0.02)	R	8.32 R
<u>Rate B</u>								
100 8500	0.49	R 3.34	R 0.16	I 0.02		(0.01)	R	4.00 R
175 12000	0.77	R 4.37	R 0.25	I 0.03		(0.01)	R	5.41 R
250 18000	1.08	R 5.48	R 0.35	I 0.04		(0.02)	R	6.93 R
400 32000	1.66	R 7.61	R 0.53	I 0.07	I	(0.02)	R	9.85 R
<u>Induction</u>								
<u>Rate A - 5-Lamp</u>								
55 3500	1.03	R 3.77	R 0.33	I 0.04		(0.02)	R	5.15 R
85 6000	1.62	R 5.96	R 0.52	I 0.07	I	(0.02)	R	8.15 R
<u>Induction</u>								
<u>Rate A - 1-Lamp</u>								
40.....3440	0.15	R 0.55	R 0.05	I 0.01		0.00	R	0.76 R
50.....3495	0.19	R 0.69	R 0.06	I 0.01		0.00	R	0.95 R
55.....3500	0.21	R 0.75	R 0.07	I 0.01		0.00	R	1.04 R
80.....6528	0.30	R 1.10	R 0.10	I 0.01		0.00	R	1.51 R
85.....6000	0.32	R 1.16	R 0.10	I 0.01		0.00	R	1.59 R
100.....8800	0.37	R 1.37	R 0.12	I 0.02	I	(0.01)	R	1.87 R
150.....12800	0.56	R 2.06	R 0.18	I 0.02		(0.01)	R	2.81 R
165.....12000	0.62	R 2.26	R 0.20	I 0.03	I	(0.01)	R	3.10 R
200.....16800	0.75	R 2.74	R 0.24	I 0.03		(0.01)	R	3.75 R
250.....21040	0.93	R 3.43	R 0.30	I 0.04	I	(0.01)	R	4.69 R
300.....24480	1.12	R 4.11	R 0.36	I 0.05	I	(0.02)	R	5.62 R
400.....32640	1.49	R 5.48	R 0.48	I 0.06		(0.02)	R	7.49 R
<u>Non-Standard Lamp</u>								
<u>Energy Charge</u>								
\$/kWh/Lamp/month	0.01076	R 0.04067	R 0.00346	I 0.00044	I	(0.00016)	R	0.05517 R

Rate Components

The Utility Distribution Company Total Rates (UDC Total) shown above are comprised of the following components (if applicable): (1) Transmission (Trans) Charges, (2) Distribution (Distr) Charges, (3) Public Purpose Program (PPP) Charges, (4) Nuclear Decommissioning (ND) Charge, (5) Ongoing Competition Transition Charges (CTC), (6) Reliability Services (RS), and (7) the Total Rate Adjustment Component (TRAC).

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SCHEDULE LS-2

LIGHTING - STREET AND HIGHWAY - CUSTOMER-OWNED INSTALLATIONS

RATES (Continued)

Description- LS-2	Transm	Distr	PPP	ND	CTC	RS	TRAC	UDC Total
<u>Light Emitting Diode</u>								
<u>Rate A</u>								
0 - 5	0.01	0.04	R					0.05 R
5.01 - 10	0.03	R 0.12	R 0.01					0.16 R
10.01 - 15	0.04	R 0.16	R 0.01					0.21 R
15.01 - 20	0.06	R 0.24	R 0.02					0.32 R
20.01 - 25	0.09	R 0.33	R 0.03	I		0.00	R	0.45 R
25.01 - 30	0.11	R 0.41	R 0.03			0.00	R	0.55 R
30.01 - 35	0.12	R 0.45	R 0.04	I		0.00	R	0.61 R
35.01 - 40	0.14	R 0.53	R 0.04		0.01	0.00	R	0.72 R
40.01 - 45	0.16	R 0.61	R 0.05	I 0.01		0.00	R	0.83 R
45.01 - 50	0.17	R 0.65	R 0.06	I 0.01		0.00	R	0.89 R
50.01 - 55	0.19	R 0.73	R 0.06	I 0.01		0.00	R	0.99 R
55.01 - 60	0.22	R 0.81	R 0.07	I 0.01		0.00	R	1.11 R
60.01 - 65	0.24	R 0.89	R 0.08	I 0.01		0.00	R	1.22 R
65.01 - 70	0.25	R 0.94	R 0.08	I 0.01		0.00	R	1.28 R
70.01 - 75	0.27	R 1.02	R 0.09	I 0.01		0.00	R	1.39 R
75.01 - 80	0.29	R 1.10	R 0.09	I 0.01		0.00	R	1.49 R
80.01 - 85	0.31	R 1.18	R 0.10	I 0.01		0.00	R	1.60 R
85.01 - 90	0.32	R 1.22	R 0.10	I 0.01		0.00	R	1.65 R
90.01 - 95	0.34	R 1.30	R 0.11	I 0.01		(0.01)	R	1.75 R
95.01 - 100	0.37	R 1.38	R 0.12	I 0.01		(0.01)	R	1.87 R
100.01 - 105	0.39	R 1.46	R 0.12	I 0.02	I	(0.01)	R	1.98 R
105.01 - 110	0.40	R 1.50	R 0.13	I 0.02	I	(0.01)	R	2.04 R
110.01 - 115	0.42	R 1.59	R 0.13	I 0.02		(0.01)	R	2.15 R
115.01 - 120	0.44	R 1.67	R 0.14	I 0.02		(0.01)	R	2.26 R
120.01 - 125	0.46	R 1.75	R 0.15	I 0.02		(0.01)	R	2.37 R
125.01 - 130	0.47	R 1.79	R 0.15	I 0.02		(0.01)	R	2.42 R
130.01 - 135	0.49	R 1.87	R 0.16	I 0.02		(0.01)	R	2.53 R
135.01 - 140	0.52	R 1.95	R 0.17	I 0.02		(0.01)	R	2.65 R
140.01 - 145	0.53	R 1.99	R 0.17	I 0.02		(0.01)	R	2.70 R
145.01 - 150	0.55	R 2.07	R 0.18	I 0.02		(0.01)	R	2.81 R
150.01 - 155	0.57	R 2.16	R 0.18	I 0.02		(0.01)	R	2.92 R
155.01 - 160	0.59	R 2.24	R 0.19	I 0.02		(0.01)	R	3.03 R
160.01 - 165	0.60	R 2.28	R 0.19	I 0.02		(0.01)	R	3.08 R
165.01 - 170	0.62	R 2.36	R 0.20	I 0.03	I	(0.01)	R	3.20 R
170.01 - 175	0.65	R 2.44	R 0.21	I 0.03	I	(0.01)	R	3.32 R
175.01 - 180	0.67	R 2.52	R 0.21	I 0.03	I	(0.01)	R	3.42 R
180.01 - 185	0.68	R 2.56	R 0.22	I 0.03		(0.01)	R	3.48 R
185.01 - 190	0.70	R 2.64	R 0.22	I 0.03		(0.01)	R	3.58 R
190.01 - 195	0.72	R 2.72	R 0.23	I 0.03		(0.01)	R	3.69 R
195.01 - 200	0.74	R 2.81	R 0.24	I 0.03		(0.01)	R	3.81 R
200.01 - 205	0.75	R 2.85	R 0.24	I 0.03		(0.01)	R	3.86 R
205.01 - 210	0.77	R 2.93	R 0.25	I 0.03		(0.01)	R	3.97 R
210.01 - 215	0.80	R 3.01	R 0.26	I 0.03		(0.01)	R	4.09 R

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SCHEDULE LS-2

LIGHTING - STREET AND HIGHWAY - CUSTOMER-OWNED INSTALLATIONS

RATES (Continued)

Description- LS-2	Transm	Distr	PPP	ND	CTC	RS	TRAC	UDC Total
<u>Light Emitting Diode</u>								
<u>Rate A</u>								
215.01 - 220	0.81	R 3.05	R 0.26	0.03		(0.01) R		4.14 R
220.01 - 225	0.83	R 3.13	R 0.27	0.03		(0.01) R		4.25 R
225.01 - 230	0.85	R 3.21	R 0.27	0.03		(0.01) R		4.35 R
230.01 - 235	0.87	R 3.29	R 0.28	0.04		(0.01) R		4.47 R
235.01 - 240	0.88	R 3.33	R 0.28	0.04		(0.01) R		4.52 R
240.01 - 245	0.90	R 3.42	R 0.29	0.04		(0.01) R		4.64 R
245.01 - 250	0.93	R 3.50	R 0.30	0.04		(0.01) R		4.76 R
250.01 - 255	0.95	R 3.58	R 0.30	0.04		(0.01) R		4.86 R
255.01 - 260	0.96	R 3.62	R 0.31	0.04		(0.01) R		4.92 R
260.01 - 265	0.98	R 3.70	R 0.31	0.04		(0.01) R		5.02 R
265.01 - 270	1.00	R 3.78	R 0.32	0.04		(0.01) R		5.13 R
270.01 - 275	1.02	R 3.86	R 0.33	0.04		(0.02) R		5.23 R
275.01 - 280	1.03	R 3.90	R 0.33	0.04		(0.02) R		5.28 R
280.01 - 285	1.05	R 3.99	R 0.34	0.04		(0.02) R		5.40 R
285.01 - 290	1.08	R 4.07	R 0.35	0.04		(0.02) R		5.52 R
290.01 - 295	1.10	R 4.15	R 0.35	0.04		(0.02) R		5.62 R
295.01 - 300	1.11	R 4.19	R 0.36	0.05		(0.02) R		5.69 R
300.01 - 305	1.13	R 4.27	R 0.36	0.05		(0.02) R		5.79 R
305.01 - 310	1.15	R 4.35	R 0.37	0.05		(0.02) R		5.90 R
310.01 - 315	1.16	R 4.39	R 0.37	0.05		(0.02) R		5.95 R
315.01 - 320	1.18	R 4.47	R 0.38	0.05		(0.02) R		6.06 R
320.01 - 325	1.21	R 4.56	R 0.39	0.05		(0.02) R		6.19 R
325.01 - 330	1.23	R 4.64	R 0.39	0.05		(0.02) R		6.29 R
330.01 - 335	1.24	R 4.68	R 0.40	0.05		(0.02) R		6.35 R
335.01 - 340	1.26	R 4.76	R 0.40	0.05		(0.02) R		6.45 R
340.01 - 345	1.28	R 4.84	R 0.41	0.05		(0.02) R		6.56 R
345.01 - 350	1.30	R 4.92	R 0.42	0.05		(0.02) R		6.67 R
350.01 - 355	1.31	R 4.96	R 0.42	0.05		(0.02) R		6.72 R
355.01 - 360	1.33	R 5.04	R 0.43	0.05		(0.02) R		6.83 R
360.01 - 365	1.36	R 5.12	R 0.44	0.06		(0.02) R		6.96 R
365.01 - 370	1.38	R 5.21	R 0.44	0.06		(0.02) R		7.07 R
370.01 - 375	1.39	R 5.25	R 0.45	0.06		(0.02) R		7.13 R
375.01 - 380	1.41	R 5.33	R 0.45	0.06		(0.02) R		7.23 R
380.01 - 385	1.43	R 5.41	R 0.46	0.06		(0.02) R		7.34 R
385.01 - 390	1.44	R 5.45	R 0.46	0.06		(0.02) R		7.39 R
390.01 - 395	1.46	R 5.53	R 0.47	0.06		(0.02) R		7.50 R
395.01 - 400	1.48	R 5.61	R 0.48	0.06		(0.02) R		7.61 R

Notes: Transmission Energy charges include the Transmission Revenue Balancing Account Adjustment (TRBAA) of \$(0.00026) per kWh and the Transmission Access Charge Balancing Account Adjustment (TACBAA) of \$(0.00213) per kWh. PPP rate is composed of: Low Income PPP rate (LI-PPP) \$0.00000 /kWh, Non-low Income PPP rate (Non-LI-PPP) \$0.00034 /kWh (pursuant to PU Code Section 399.8, the Non-LI-PPP rate may not exceed January 1, 2000 levels), and Procurement Energy Efficiency Surcharge Rate of \$0.00312 /kWh. The average lumen values are for informational purposes only and can vary by manufacturer and age of the facility.

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SCHEDULE LS-2

Sheet 6

LIGHTING - STREET AND HIGHWAY - CUSTOMER-OWNED INSTALLATIONS

RATES (Continued)

Utility Distribution Company (UDC) Total Rate shown above excludes any applicable commodity charges associated with Schedule EECC and Schedule DWR-BC (Department of Water Resources Bond Charge).

Certain Direct Access customers are exempt from the TRAC component, as defined in Rule 1 – Definitions.

Franchise Fee Differential

A Franchise Fee Differential of 5.78% will be applied to the monthly billings calculated under this schedule for all customers within the corporate limits of the City of San Diego. Such Franchise Fee Differential shall be so indicated and added as a separate item to bills rendered to such customers.

SPECIAL CONDITIONS

1. Limited Maintenance Service. Limited Maintenance shall include the following:
 - a. Renewal of lamps after original installation by customer.
 - b. Replacement of glassware and luminaire equipment, which will be billed to the customer at the manufacturers' currently published suggested retail prices plus applicable taxes.
 - c. Cleaning of glassware at the time of lamp replacement.

Incandescent lamp maintenance service is limited to those incandescent lamps maintained by the utility prior to June 10, 1979.

Maintenance service will not be furnished where, in the opinion of the utility, an undue hazard or expense would result because of location, mounting height, or other reasons.

Customer shall furnish, install, own and maintain all equipment beyond the central point of connection except for such limited maintenance as provided above.
2. Customer Installation on Utility Pole. Service to street lights owned by governmental agencies will be allowed on utility-owned poles, served from overhead secondary service, wherein the governmental agency owns all street lights within its jurisdiction and has entered into a Pole Attachment Agreement with the utility. Installation of all new street lights will be performed by the governmental agency or its contractor.
3. Type of Service. Service to multiple lamps will be supplied at the available secondary voltage or, at the option of the utility, 480 volts. Service to series lamps will be supplied only from existing series circuits.
4. Hours of Burning. Service will be from dusk to daylight which, in accordance with the utility's switching schedule, results in approximately 4,165 burning hours per year.
5. Relocation of Facilities. Relocation of Utility's Facilities at the customer's request or because of governmental requirements will be made providing the customer pays the actual costs incurred by the utility for such relocation.

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SCHEDULE LS-2

LIGHTING - STREET AND HIGHWAY - CUSTOMER-OWNED INSTALLATIONS

SPECIAL CONDITIONS (Continued)

- 6. Change in Rate. Where systems are taken over for service under this schedule, or changed from Rate A to Rate B hereunder, they must meet the approval of the utility as to construction and condition, and the utility may decline to grant these rates if the system is not up to the standard set for other systems operating under this schedule.
- 7. Contracts. A Contract for a period of not less than one year and not more than five years may be required for service under this schedule and will remain in effect from year to year thereafter until terminated.
- 8. Shut-off for Non-Payment. If a customer's street lights are shut off due to non-payment of the monthly energy bill, the customer will be subject to a turn-on fee of \$10.00 per light, with a minimum charge of \$50.00. This fee is in addition to the Service Re-Establishment Fee and normal credit deposits.
- 9. Timed Auxiliary Power Device Adapter. This service is available under the terms and conditions stated below for a monthly charge of \$0.81 per device plus an administrative charge of \$60.00 per account per contract period plus Energy Charges billed at the rates stated in Schedule A.
 - a. A Standard Installation shall consist of an individual timed auxiliary power device installed on a customer-owned ornamental street lighting pole.
 - b. This rate is only available to governmental agencies who are the customer of record for ornamental street lighting service. A written Service Application and Agreement is required for service in conjunction with customer-owned street lighting poles.
 - c. The customer will own and install the requested timed auxiliary power adapter and the installed timed auxiliary power adapter shall remain the sole property of the customer.
 - d. The installation of the applicant's lighting decorations shall be in accordance with utility's specifications.
 - e. The provisions of this service shall be in accordance with the utility's Rule 14.1, Prohibitions and Curtailment Provisions, Section B.1.a.
 - f. The applicant shall specify the number of timed auxiliary power adapters required. Billing will be based on the per-unit decoration wattage and hours of operation specified by the applicant in the Service Application and Agreement. The per-unit decoration wattage shall not exceed the manufacturers' 300-watt rating for each device.
 - g. At the time of installation of the timed auxiliary power adapter and monthly thereafter until such timed auxiliary power adapter has been removed, the customer will be required to pay the monthly charge.
 - h. In no case shall the granting of permission to install lighted decorations for use with a timed auxiliary power adapter device on the customer-owned poles give the applicant any additional rights.

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Lee Schavrien
Senior Vice President
Regulatory Affairs



SCHEDULE LS-2

LIGHTING - STREET AND HIGHWAY - CUSTOMER-OWNED INSTALLATIONS

SPECIAL CONDITIONS (Continued)

10. Billing: A customer's bill is first calculated according to the total rates and conditions listed above. The following adjustments are made depending on the option applicable to the customer:

- a. **UDC Bundled Service Customers** receive supply and delivery services solely from the Utility. The customer's bill is based on the Total Rates set forth above. The EECC component is determined by multiplying the EECC price for this schedule during the last month by the customer's total usage.
- b. **Direct Access (DA) and Community Choice Aggregation (CCA) Customers** purchase energy from a non-utility provider and continue to receive delivery services from the Utility. The bills for a DA and CCA Customer will be calculated as if they were a UDC Bundled Service Customer, then crediting the bill by the amount of the EECC component, as determined for a UDC Bundled Customer, including the appropriate Cost Responsibility Surcharge (CRS), if applicable.

Nothing in this service schedule prohibits a marketer or broker from negotiating with customers the method by which their customer will pay the CTC charge.

11. Other Applicable Tariffs: Rules 21, 23 and Schedule E-Depart apply to customers with generators.

12. Lamp Loads: The Utility may provide service under this Schedule to street light lamps which are not listed in this Schedule (nonstandard lamps) provided that a lamp load, including lamp wattage and ballast, as application, can be reliably established by the Utility. All fixtures that include the capability of adjustable lamp wattage will be billed at the maximum wattage setting to calculate the lamp load.

13. Charges for Nonstandard Lamps: The Nonstandard lamp energy charge is used to calculate a monthly per lamp charge for nonstandard lamps. Nonstandard lamps are lamps for which a monthly charge is not listed in this Schedule. The monthly charge for nonstandard lamps under this Schedule is computed by first computing the applicable average monthly lamp load, in kWh, for the lamp.