

**Standard Service - Schedule 15 Outdoor Area Lighting**

Price Summaries for Direct Access are separate.

**E-18 PHASE XVI**

**Effective January 1, 2012**

Tariff Schedules (*)		BASE RATE	102	105	3% 108(1)	109	110	115	122	123	125	126	137	140	145	EFFECTIVE RATE (**)
<b>GRID</b>																
<b>Lamp Code</b>	<b>Schedule 15 Luminaire (RPA)</b>															
	<b>Mercury Vapor</b>															
21	175 watts/ 7,000 Lumens	\$11.69	-\$0.49	\$0.01	\$0.34	\$0.34	\$0.01	\$0.03	\$0.00	-\$0.01	-\$0.07	\$0.00	\$0.02	-\$0.03	\$0.04	\$11.88 per fixture
23	400 watts/21,000 Lumens	\$19.08	-\$1.08	\$0.03	\$0.54	\$0.75	\$0.02	\$0.07	\$0.01	-\$0.02	-\$0.15	\$0.00	\$0.04	-\$0.07	\$0.10	\$19.32 per fixture
24	1,000 watts/55,000 Lumens	\$40.42	-\$2.75	\$0.08	\$1.13	\$1.91	\$0.04	\$0.19	\$0.02	-\$0.04	-\$0.39	\$0.00	\$0.09	-\$0.18	\$0.25	\$40.77 per fixture
	<b>HPS, Flood</b>															
30	100 watts/ 9,500 Lumens	\$9.82	-\$0.32	\$0.01	\$0.29	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	-\$0.04	\$0.00	\$0.01	-\$0.02	\$0.03	\$10.03 per fixture
38	200 watts/22,000 Lumens	\$13.26	-\$0.58	\$0.02	\$0.38	\$0.40	\$0.01	\$0.04	\$0.00	-\$0.01	-\$0.08	\$0.00	\$0.02	-\$0.04	\$0.05	\$13.47 per fixture
31	250 watts/27,500 Lumens	\$15.63	-\$0.75	\$0.02	\$0.45	\$0.52	\$0.01	\$0.05	\$0.01	-\$0.01	-\$0.11	\$0.00	\$0.03	-\$0.05	\$0.07	\$15.87 per fixture
32	400 watts/50,000 Lumens	\$21.15	-\$1.20	\$0.04	\$0.60	\$0.83	\$0.02	\$0.08	\$0.01	-\$0.02	-\$0.17	\$0.00	\$0.04	-\$0.08	\$0.11	\$21.41 per fixture
	<b>HPS, Cobra</b>															
33	70 watts/ 6,300 Lumens	\$8.21	-\$0.22	\$0.01	\$0.24	\$0.15	\$0.00	\$0.02	\$0.00	\$0.00	-\$0.03	\$0.00	\$0.01	-\$0.01	\$0.02	\$8.40 per fixture
34	100 watts/ 9,500 Lumens	\$9.43	-\$0.32	\$0.01	\$0.27	\$0.22	\$0.01	\$0.02	\$0.00	-\$0.00	-\$0.04	\$0.00	\$0.01	-\$0.02	\$0.03	\$9.62 per fixture
35	150 watts/16,000 Lumens	\$11.18	-\$0.46	\$0.01	\$0.32	\$0.32	\$0.01	\$0.03	\$0.00	-\$0.01	-\$0.06	\$0.00	\$0.02	-\$0.03	\$0.04	\$11.37 per fixture
39	200 watts/22,000 Lumens	\$13.16	-\$0.58	\$0.02	\$0.38	\$0.40	\$0.01	\$0.04	\$0.00	-\$0.01	-\$0.08	\$0.00	\$0.02	-\$0.04	\$0.05	\$13.37 per fixture
36	250 watts/27,500 Lumens	\$15.27	-\$0.75	\$0.02	\$0.43	\$0.52	\$0.01	\$0.05	\$0.01	-\$0.01	-\$0.11	\$0.00	\$0.03	-\$0.05	\$0.07	\$15.49 per fixture
41	310 watts/37,000 Lumens	\$18.02	-\$0.91	\$0.03	\$0.51	\$0.63	\$0.01	\$0.06	\$0.01	-\$0.01	-\$0.13	\$0.00	\$0.03	-\$0.06	\$0.08	\$18.27 per fixture
37	400 watts/50,000 Lumens	\$20.83	-\$1.20	\$0.04	\$0.59	\$0.83	\$0.02	\$0.08	\$0.01	-\$0.02	-\$0.17	\$0.00	\$0.04	-\$0.08	\$0.11	\$21.08 per fixture
	<b>HPS, Mongoose</b>															
9	150 watts/16,000 Lumens	\$13.43	-\$0.46	\$0.01	\$0.39	\$0.32	\$0.01	\$0.03	\$0.00	-\$0.01	-\$0.06	\$0.00	\$0.02	-\$0.03	\$0.04	\$13.69 per fixture
10	250 watts/29,000 Lumens	\$17.13	-\$0.75	\$0.02	\$0.49	\$0.52	\$0.01	\$0.05	\$0.01	-\$0.01	-\$0.11	\$0.00	\$0.03	-\$0.05	\$0.07	\$17.41 per fixture
11	400 watts/50,000 Lumens	\$22.68	-\$1.20	\$0.04	\$0.64	\$0.83	\$0.02	\$0.08	\$0.01	-\$0.02	-\$0.17	\$0.00	\$0.04	-\$0.08	\$0.11	\$22.98 per fixture

(RPA) Farm and Residential General Service qualifies for RPA Credit(Sch.102).

(1) Applied to the entire bill with the exception of Schedule 109 & 115 and any privilege or local taxes (i.e. Schedule 106).

(\*) See Tariff for application of special conditions.

(\*\*) Effective Rate excludes Schedule 108 and local taxes (i.e. Schedule 106)

(\*\*\*) Information Only. Estimated Rate represents an average rate with all adjustments applied. Charges on actual bill will vary due to how some adjustments are applied.

N/A = Not Applicable

**Standard Service - Schedule 15 Outdoor Area Lighting**

Price Summaries for Direct Access are separate.

E-18 PHASE XVI

Effective January 1, 2012

Tariff Schedules (*)		BASE RATE	102	105	3% 108(1)	109	110	115	122	123	125	126	137	140	145	EFFECTIVE RATE (**)
GRID																
<b>Lamp Code</b>	<b>Schedule 15 Luminaire (RPA)</b>															
	<b>HPS, HADCO Independence</b>															
12	100 watts/ 9,500 Lumens	\$12.68	-\$0.32	\$0.01	\$0.37	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	-\$0.04	\$0.00	\$0.01	-\$0.02	\$0.03	\$12.97 per fixture
13	150 watts/16,500 Lumens	\$14.41	-\$0.46	\$0.01	\$0.42	\$0.32	\$0.01	\$0.03	\$0.00	-\$0.01	-\$0.06	\$0.00	\$0.02	-\$0.03	\$0.04	\$14.70 per fixture
	<b>HPS, Shoebox</b>															
76	70 watts/ 6300 Lumens	\$9.02	-\$0.22	\$0.01	\$0.26	\$0.15	\$0.00	\$0.02	\$0.00	\$0.00	-\$0.03	\$0.00	\$0.01	-\$0.01	\$0.02	\$9.23 per fixture
77	100 watts/ 9,500 Lumens	\$10.41	-\$0.32	\$0.01	\$0.30	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	-\$0.04	\$0.00	\$0.01	-\$0.02	\$0.03	\$10.63 per fixture
78	150 watts/16,500 Lumens	\$12.40	-\$0.46	\$0.01	\$0.36	\$0.32	\$0.01	\$0.03	\$0.00	-\$0.01	-\$0.06	\$0.00	\$0.02	-\$0.03	\$0.04	\$12.63 per fixture
	<b>HPS, Special Acorn-Type</b>															
81	100 watts/ 9,500 Lumens	\$13.32	-\$0.32	\$0.01	\$0.39	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	-\$0.04	\$0.00	\$0.01	-\$0.02	\$0.03	\$13.63 per fixture
82	150 watts/16,000 Lumens	\$14.75	-\$0.46	\$0.01	\$0.43	\$0.32	\$0.01	\$0.03	\$0.00	-\$0.01	-\$0.06	\$0.00	\$0.02	-\$0.03	\$0.04	\$15.05 per fixture
49	200 watts/22,000 Lumens	\$16.42	-\$0.58	\$0.02	\$0.47	\$0.40	\$0.01	\$0.04	\$0.00	-\$0.01	-\$0.08	\$0.00	\$0.02	-\$0.04	\$0.05	\$16.72 per fixture
83	250 watts/27,500 Lumens	\$18.59	-\$0.75	\$0.02	\$0.53	\$0.52	\$0.01	\$0.05	\$0.01	-\$0.01	-\$0.11	\$0.00	\$0.03	-\$0.05	\$0.07	\$18.91 per fixture
	<b>Special Types</b>															
48	175 watts/ 12,000 Lumens (M.H.)	\$12.25	-\$0.52	\$0.02	\$0.35	\$0.36	\$0.01	\$0.04	\$0.00	-\$0.01	-\$0.07	\$0.00	\$0.02	-\$0.03	\$0.05	\$12.47 per fixture
60	400 watts/ 40,000 Lumens (M.H.)	\$20.50	-\$1.15	\$0.03	\$0.58	\$0.80	\$0.02	\$0.08	\$0.01	-\$0.02	-\$0.16	\$0.00	\$0.04	-\$0.08	\$0.10	\$20.75 per fixture
47	750 watts/110,000 Lumens (HPS)	\$34.64	-\$2.09	\$0.06	\$0.97	\$1.46	\$0.03	\$0.14	\$0.01	-\$0.03	-\$0.30	\$0.00	\$0.07	-\$0.14	\$0.19	\$35.01 per fixture
40	100 watts/9,500 Lumens [Early American Post-Top] (HPS)	\$10.39	-\$0.32	\$0.01	\$0.30	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	-\$0.04	\$0.00	\$0.01	-\$0.02	\$0.03	\$10.61 per fixture
64	100 watts/9,500 Lumens [Hadco Capitol Acorn] (HPS)	\$17.00	-\$0.32	\$0.01	\$0.50	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	-\$0.04	\$0.00	\$0.01	-\$0.02	\$0.03	\$17.42 per fixture
67	150 watts/16,000 Lumens [Hadco Capitol Acorn] (HPS)	\$18.73	-\$0.46	\$0.01	\$0.00	\$0.32	\$0.01	\$0.03	\$0.00	-\$0.01	-\$0.06	\$0.00	\$0.02	-\$0.03	\$0.04	\$18.60 per fixture
65	200 watts/22,000 Lumens [Hadco Capitol Acorn] (HPS)	\$20.26	-\$0.58	\$0.02	\$0.59	\$0.40	\$0.01	\$0.04	\$0.00	-\$0.01	-\$0.08	\$0.00	\$0.02	-\$0.04	\$0.05	\$20.68 per fixture
66	250 watts/27,500 Lumens [Hadco Capitol Acorn] (HPS)	\$22.34	-\$0.75	\$0.02	\$0.65	\$0.52	\$0.01	\$0.05	\$0.01	-\$0.01	-\$0.11	\$0.00	\$0.03	-\$0.05	\$0.07	\$22.78 per fixture
98	100 watts/9,500 Lumens [Hadco Techtra] (HPS)	\$20.39	-\$0.32	\$0.01	\$0.60	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	-\$0.04	\$0.00	\$0.01	-\$0.02	\$0.03	\$20.91 per fixture
99	150 watts/16,000 Lumens [Hadco Techtra] (HPS)	\$22.12	-\$0.46	\$0.01	\$0.65	\$0.32	\$0.01	\$0.03	\$0.00	-\$0.01	-\$0.06	\$0.00	\$0.02	-\$0.03	\$0.04	\$22.64 per fixture
88	250 watts/27,500 Lumens [Hadco Techtra] (HPS)	\$32.37	-\$0.75	\$0.02	\$0.95	\$0.52	\$0.01	\$0.05	\$0.01	-\$0.01	-\$0.11	\$0.00	\$0.03	-\$0.05	\$0.07	\$33.11 per fixture
96	250 watts/27,500 Lumens [Kim Archetype] (HPS)	\$19.93	-\$0.75	\$0.02	\$0.57	\$0.52	\$0.01	\$0.05	\$0.01	-\$0.01	-\$0.11	\$0.00	\$0.03	-\$0.05	\$0.07	\$20.29 per fixture
97	400 watts/50,000 Lumens [Kim Archetype] (HPS)	\$25.25	-\$1.20	\$0.04	\$0.72	\$0.83	\$0.02	\$0.08	\$0.01	-\$0.02	-\$0.17	\$0.00	\$0.04	-\$0.08	\$0.11	\$25.63 per fixture

(RPA) Farm and Residential General Service qualifies for RPA Credit(Sch.102).

(1) Applied to the entire bill with the exception of Schedule 115 and any privilege or local taxes (i.e. Schedule 106).

(\*) See Tariff for application of special conditions.

N/A = Not Applicable

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Effective January 1, 2012

Tariff Schedules (*)		BASE RATE	102	105	3% 108(1)	109	110	115	122	123	125	126	137	140	145	EFFECTIVE RATE (**)
<b>GRID</b>																
<b>Lamp Code</b>	<b>Schedule 15 Luminaire</b>															
	<b>Mercury Vapor</b>															
21	175 watts/ 7,000 Lumens	\$ 11.69		\$0.01	-\$0.03	\$0.34	\$0.01	\$0.03	\$0.00	-\$0.01	-\$0.07	\$0.00	\$0.02	-\$0.03	\$0.04	\$12.00 per fixture
23	400 watts/21,000 Lumens	\$ 19.08		\$0.03	-\$0.07	\$0.75	\$0.02	\$0.07	\$0.01	-\$0.02	-\$0.15	\$0.00	\$0.04	-\$0.07	\$0.10	\$19.79 per fixture
24	1,000 watts/55,000 Lumens	\$ 40.42		\$0.08	-\$0.18	\$1.91	\$0.04	\$0.19	\$0.02	-\$0.04	-\$0.39	\$0.00	\$0.09	-\$0.18	\$0.25	\$42.21 per fixture
	<b>HPS, Flood</b>															
30	100 watts/ 9,500 Lumens	\$ 9.82		\$0.01	-\$0.02	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	-\$0.04	\$0.00	\$0.01	-\$0.02	\$0.03	\$10.04 per fixture
38	200 watts/22,000 Lumens	\$ 13.26		\$0.02	-\$0.04	\$0.40	\$0.01	\$0.04	\$0.00	-\$0.01	-\$0.08	\$0.00	\$0.02	-\$0.04	\$0.05	\$13.63 per fixture
31	250 watts/27,500 Lumens	\$ 15.63		\$0.02	-\$0.05	\$0.52	\$0.01	\$0.05	\$0.01	-\$0.01	-\$0.11	\$0.00	\$0.03	-\$0.05	\$0.07	\$16.12 per fixture
32	400 watts/50,000 Lumens	\$ 21.15		\$0.04	-\$0.08	\$0.83	\$0.02	\$0.08	\$0.01	-\$0.02	-\$0.17	\$0.00	\$0.04	-\$0.08	\$0.11	\$21.93 per fixture
	<b>HPS, Cobra</b>															
33	70 watts/ 6,300 Lumens	\$ 8.21		\$0.01	-\$0.01	\$0.15	\$0.00	\$0.02	\$0.00	\$0.00	-\$0.03	\$0.00	\$0.01	-\$0.01	\$0.02	\$8.37 per fixture
34	100 watts/ 9,500 Lumens	\$ 9.43		\$0.01	-\$0.02	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	-\$0.04	\$0.00	\$0.01	-\$0.02	\$0.03	\$9.65 per fixture
35	150 watts/16,000 Lumens	\$ 11.18		\$0.01	-\$0.03	\$0.32	\$0.01	\$0.03	\$0.00	-\$0.01	-\$0.06	\$0.00	\$0.02	-\$0.03	\$0.04	\$11.48 per fixture
39	200 watts/22,000 Lumens	\$ 13.16		\$0.02	-\$0.04	\$0.40	\$0.01	\$0.04	\$0.00	-\$0.01	-\$0.08	\$0.00	\$0.02	-\$0.04	\$0.05	\$13.53 per fixture
36	250 watts/27,500 Lumens	\$ 15.27		\$0.02	-\$0.05	\$0.52	\$0.01	\$0.05	\$0.01	-\$0.01	-\$0.11	\$0.00	\$0.03	-\$0.05	\$0.07	\$15.76 per fixture
41	310 watts/37,000 Lumens	\$ 18.02		\$0.03	-\$0.06	\$0.63	\$0.01	\$0.06	\$0.01	-\$0.01	-\$0.13	\$0.00	\$0.03	-\$0.06	\$0.08	\$18.61 per fixture
37	400 watts/50,000 Lumens	\$ 20.83		\$0.04	-\$0.08	\$0.83	\$0.02	\$0.08	\$0.01	-\$0.02	-\$0.17	\$0.00	\$0.04	-\$0.08	\$0.11	\$21.61 per fixture
	<b>HPS, Mongoose</b>															
9	150 watts/16,000 Lumens	\$ 13.43		\$0.01	-\$0.03	\$0.32	\$0.01	\$0.03	\$0.00	-\$0.01	-\$0.06	\$0.00	\$0.02	-\$0.03	\$0.04	\$13.73 per fixture
10	250 watts/29,000 Lumens	\$ 17.13		\$0.02	-\$0.05	\$0.52	\$0.01	\$0.05	\$0.01	-\$0.01	-\$0.11	\$0.00	\$0.03	-\$0.05	\$0.07	\$17.62 per fixture
11	400 watts/50,000 Lumens	\$ 22.68		\$0.04	-\$0.08	\$0.83	\$0.02	\$0.08	\$0.01	-\$0.02	-\$0.17	\$0.00	\$0.04	-\$0.08	\$0.11	\$23.46 per fixture

(1) Applied to the entire bill with the exception of Schedule 109 & 115 and any privilege or local taxes (i.e. Schedule 106).

(\*) See Tariff for application of special conditions.

(\*\*) Effective Rate excludes Schedule 108 and local taxes (i.e. Schedule 106)

(\*\*\*) Information Only. Estimated Rate represents an average rate with all adjustments applied. Charges on actual bill will vary due to how some adjustments are applied.

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Tariff Schedules (*)		BASE RATE	102	105	3% 108(1)	109	110	115	122	123	125	126	137	140	145	EFFECTIVE RATE (**)
GRID																
<u>Lamp Code</u>	<u>Schedule 15 Luminaire</u>															
	<b>HPS, HADCO Independense</b>															
12	100 watts/ 9,500 Lumens	\$ 12.68		\$0.01	-\$0.02	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	-\$0.04	\$0.00	\$0.01	-\$0.02	\$0.03	\$12.90 per fixture
13	150 watts/16,500 Lumens	\$ 14.41		\$0.01	-\$0.03	\$0.32	\$0.01	\$0.03	\$0.00	-\$0.01	-\$0.06	\$0.00	\$0.02	-\$0.03	\$0.04	\$14.71 per fixture
	<b>HPS, Shoebox</b>															
76	70 watts/ 6300 Lumens	\$ 9.02		\$0.01	-\$0.01	\$0.15	\$0.00	\$0.02	\$0.00	\$0.00	-\$0.03	\$0.00	\$0.01	-\$0.01	\$0.02	\$9.18 per fixture
77	100 watts/ 9,500 Lumens	\$ 10.41		\$0.01	-\$0.02	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	-\$0.04	\$0.00	\$0.01	-\$0.02	\$0.03	\$10.63 per fixture
78	150 watts/16,500 Lumens	\$ 12.40		\$0.01	-\$0.03	\$0.32	\$0.01	\$0.03	\$0.00	-\$0.01	-\$0.06	\$0.00	\$0.02	-\$0.03	\$0.04	\$12.70 per fixture
	<b>HPS, Special Acorn-Type</b>															
81	100 watts/ 9,500 Lumens	\$ 13.32		\$0.01	-\$0.02	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	-\$0.04	\$0.00	\$0.01	-\$0.02	\$0.03	\$13.54 per fixture
82	150 watts/16,000 Lumens	\$ 14.75		\$0.01	-\$0.03	\$0.32	\$0.01	\$0.03	\$0.00	-\$0.01	-\$0.06	\$0.00	\$0.02	-\$0.03	\$0.04	\$15.05 per fixture
49	200 watts/22,000 Lumens	\$ 16.42		\$0.02	-\$0.04	\$0.40	\$0.01	\$0.04	\$0.00	-\$0.01	-\$0.08	\$0.00	\$0.02	-\$0.04	\$0.05	\$16.79 per fixture
83	250 watts/27,500 Lumens	\$ 18.59		\$0.02	-\$0.05	\$0.52	\$0.01	\$0.05	\$0.01	-\$0.01	-\$0.11	\$0.00	\$0.03	-\$0.05	\$0.07	\$19.08 per fixture
	<b>Special Types</b>															
48	175 watts/ 12,000 Lumens (M.H.)	\$ 12.25		\$0.02	-\$0.03	\$0.36	\$0.01	\$0.04	\$0.00	-\$0.01	-\$0.07	\$0.00	\$0.02	-\$0.03	\$0.05	\$12.61 per fixture
60	400 watts/ 40,000 Lumens (M.H.)	\$ 20.50		\$0.03	-\$0.08	\$0.80	\$0.02	\$0.08	\$0.01	-\$0.02	-\$0.16	\$0.00	\$0.04	-\$0.08	\$0.10	\$21.24 per fixture
47	750 watts/110,000 Lumens (HPS)	\$ 34.64		\$0.06	-\$0.14	\$1.46	\$0.03	\$0.14	\$0.01	-\$0.03	-\$0.30	\$0.00	\$0.07	-\$0.14	\$0.19	\$35.99 per fixture
40	100 watts/9,500 Lumens [Early American Post-Top] (HPS)	\$ 10.39		\$0.01	-\$0.02	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	-\$0.04	\$0.00	\$0.01	-\$0.02	\$0.03	\$10.61 per fixture
64	100 watts/9,500 Lumens [Hadco Capitol Acorn] (HPS)	\$ 17.00		\$0.01	-\$0.02	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	-\$0.04	\$0.00	\$0.01	-\$0.02	\$0.03	\$17.22 per fixture
67	150 watts/16,000 Lumens [Hadco Capitol Acorn] (HPS)	\$ 18.73		\$0.01	-\$0.03	\$0.32	\$0.01	\$0.03	\$0.00	-\$0.01	-\$0.06	\$0.00	\$0.02	-\$0.03	\$0.04	\$19.03 per fixture
65	200 watts/22,000 Lumens [Hadco Capitol Acorn] (HPS)	\$ 20.26		\$0.02	-\$0.04	\$0.40	\$0.01	\$0.04	\$0.00	-\$0.01	-\$0.08	\$0.00	\$0.02	-\$0.04	\$0.05	\$20.63 per fixture
66	250 watts/27,500 Lumens [Hadco Capitol Acorn] (HPS)	\$ 22.34		\$0.02	-\$0.05	\$0.52	\$0.01	\$0.05	\$0.01	-\$0.01	-\$0.11	\$0.00	\$0.03	-\$0.05	\$0.07	\$22.83 per fixture
98	100 watts/9,500 Lumens [Hadco Techtra] (HPS)	\$ 20.39		\$0.01	-\$0.02	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	-\$0.04	\$0.00	\$0.01	-\$0.02	\$0.03	\$20.61 per fixture
99	150 watts/16,000 Lumens [Hadco Techtra] (HPS)	\$ 22.12		\$0.01	-\$0.03	\$0.32	\$0.01	\$0.03	\$0.00	-\$0.01	-\$0.06	\$0.00	\$0.02	-\$0.03	\$0.04	\$22.42 per fixture
88	250 watts/27,500 Lumens [Hadco Techtra] (HPS)	\$ 32.37		\$0.02	-\$0.05	\$0.52	\$0.01	\$0.05	\$0.01	-\$0.01	-\$0.11	\$0.00	\$0.03	-\$0.05	\$0.07	\$32.86 per fixture
96	250 watts/27,500 Lumens [Kim Archetype] (HPS)	\$ 19.93		\$0.02	-\$0.05	\$0.52	\$0.01	\$0.05	\$0.01	-\$0.01	-\$0.11	\$0.00	\$0.03	-\$0.05	\$0.07	\$20.42 per fixture
97	400 watts/50,000 Lumens [Kim Archetype] (HPS)	\$ 25.25		\$0.04	-\$0.08	\$0.83	\$0.02	\$0.08	\$0.01	-\$0.02	-\$0.17	\$0.00	\$0.04	-\$0.08	\$0.11	\$26.03 per fixture

(1) Applied to the entire bill with the exception of Schedule 115 and any privilege or local taxes (i.e. Schedule 106).

(\*) See Tariff for application of special conditions.

(\*\*) Effective Rate excludes Schedule 108 and local taxes (i.e. Schedule 106)

(\*\*\*) Information Only. Estimated Rate represents an average rate with all adjustments applied. Charges on actual bill will vary due to how some adjustments are applied.

N/A = Not Applicable

**Standard Service - Schedule 15 Outdoor Area Lighting**

Price Summaries for Direct Access are separate.

E-18 PHASE XVI

Effective January 1, 2012

Tariff Schedules (*)			BASE RATE	102	105	108(1)	109	110	115	122	123	125	126	137	140	145	EFFECTIVE RATE (**)
<b>GRID</b>						3%											
<u>Pole Code</u>	<u>Schedule 15 Pole</u>																
1	Standard Wood	[<=35 ft]	\$ 5.98			0.18											\$ 6.16 per pole
3		[<=55 ft]	\$ 7.51			0.23											\$ 7.74 per pole
11	Painted Wood, UG Service	[<=35 ft]	\$ 6.99			0.21											\$ 7.20 per pole
41	Curved Laminated Wood	[<=38 ft]	\$ 8.68			0.26											\$ 8.94 per pole
63	Fiberglass, Fluted Ornamental, black	[14 ft]	\$ 8.22			0.25											\$ 8.47 per pole
57	Fiberglass, Black, bronze or gray	[16 ft]	\$ 5.20			0.16											\$ 5.36 per pole
61		[25 ft]	\$ 6.97			0.21											\$ 7.18 per pole
68		[35 ft]	\$ 9.48			0.28											\$ 9.76 per pole
4	Concrete Ameron Post-Top	[25 ft]	\$ 29.74			0.89											\$ 30.63 per pole
35	Fiberglass, Direct Bury w/Shroud	[18 ft]	\$ 7.87			0.24											\$ 8.11 per pole
16	Fiberglass, Anchor Base, gray	[35 ft]	\$ 15.17			0.46											\$ 15.63 per pole
31	Aluminum, Regular	[16 ft]	\$ 7.40			0.22											\$ 7.62 per pole
32		[25 ft]	\$ 12.03			0.36											\$ 12.39 per pole
33		[30 ft]	\$ 13.03			0.39											\$ 13.42 per pole
28		[35 ft]	\$ 14.33			0.43											\$ 14.76 per pole
65	Aluminum, Cast	[14 ft]	\$ 14.07			0.42											\$ 14.49 per pole
18	Aluminum, Davit	[25 ft]	\$ 12.43			0.37											\$ 12.80 per pole
6		[30 ft]	\$ 13.25			0.40											\$ 13.65 per pole
29		[35 ft]	\$ 14.65			0.44											\$ 15.09 per pole
70		[40 ft]	\$ 17.88			0.54											\$ 18.42 per pole
27	Aluminum, Double Davit	[30 ft]	\$ 15.95			0.48											\$ 16.43 per pole
66	Aluminum, Hadco Fluted	[16 ft]	\$ 13.47			0.40											\$ 13.87 per pole
69	Aluminum, Hadco Non-Fluted	[18 ft]	\$ 25.16			0.75											\$ 25.91 per pole
<b>Schedule 15 Installation</b>																	
No charges for new or additional service, except for conduit on wood poles. (See Sheet No. 300-6 for details)																	

(1) Applied to the entire bill with the exception of Schedule 115 and any privilege or local taxes (i.e. Schedule 106).

(\*) See Tariff for application of special conditions.

N/A = Not Applicable

**Standard Service - Schedule 15 Outdoor Area Lighting**

Price Summaries for Direct Access are separate.

E-18 PHASE XVI

Effective January 1, 2012

Tariff Schedules (*)			BASE RATE	102	105	108(1)	109	110	115	122	123	125	126	137	140	145	EFFECTIVE RATE (**)
<b>Information</b>						3%											
<b>Schedule 15 Energy Only (RPA)</b>																	
Only	Transmission		0.188														0.188 cents/kWh
	Distribution		3.391														3.391 cents/kWh
	Standard Energy		5.452														5.452 cents/kWh
Total Energy			9.031	-0.735	0.022	3.0%	0.511	0.012	0.050	0.005	-0.011	-0.104	0.000	0.000	-0.049	0.067	8.732 cents/kWh
<b>Information</b>																	
<b>Schedule 15 Energy Only</b>																	
Only	Transmission		0.188														0.188 cents/kWh
	Distribution		3.391														3.391 cents/kWh
	Standard Energy		5.452														5.452 cents/kWh
Total Energy			9.031		0.022	3%	0.511	0.012	0.050	0.005	-0.011	-0.104	0.000	0.000	-0.049	0.067	9.467 cents/kWh
<b>Information</b>																	
<b>Schedule 91 Energy Only</b>																	
Only	Transmission		0.188														0.188 cents/kWh
	Distribution		3.391														3.391 cents/kWh
	Standard Energy		5.452														5.452 cents/kWh
Total Energy			9.031		0.010	3.0%	0.453	0.011	0.050	0.005	-0.011	-0.104	0.000	0.000	-0.049	0.067	9.396 cents/kWh

(RPA) Farm and Residential General Service qualifies for RPA Credit(Sch.102).

(1) Applied to the entire bill with the exception of Schedule 115 and any privilege or local taxes (i.e. Schedule 106).

(\*) See Tariff for application of special conditions.

N/A = Not Applicable

**Standard Service - Schedule 15 Outdoor Area Lighting**

Price Summaries for Direct Access are separate.

E-18 PHASE XVI

Effective January 1, 2012

Tariff Schedules (*)		BASE RATE	102	105	108(1)	109	110	115	122	123	125	126	137	140	145	EFFECTIVE RATE (**)
<i>Supplemental Schedule Descriptions and Applications:</i>																
SCHEDULE	DESCRIPTION															
Schedule 102	Regional Power Act (RPA) Exchange Credit		Applicable to all consumer bills where the consumer meets the definition of Residential, Farm or Farm Irrigation Service.													
Schedule 105	Regulatory Adjustments		Applicable to all consumer bills for electric service calculated under all tariffs and contracts, except where explicitly exempted.													
Schedule 106	Multnomah County (Local Tax) Business Income Tax Recovery		Applicable to all consumer bills receiving Electric Service within Multnomah County, except where explicitly exempted.													
Schedule 108	Public Purpose Charge		Not applicable to self-directing customers or contracts where explicitly exempted.													
Schedule 109 *	Energy Efficiency Funding Adjustment		Applicable to all consumer bills for electric service calculated under all tariffs and contracts, except where explicitly exempted. * This schedule is not applicable to nonresidential customers whose load exceeded one aMW at a point of delivery during the prior calendar year or those nonresidential customers qualifying as a self-directing customer.													
Schedule 110 *	Energy Efficiency Customer Service		Applicable to all consumer bills for electric service calculated under all tariffs and contracts, except where explicitly exempted. * This schedule is not applicable to nonresidential customers whose load exceeded one aMW at a point of delivery during the prior calendar year or those nonresidential customers qualifying as a self-directing customer.													
Schedule 115	Low-Income Assistance		For Schedule 7 & 9 customers a flat charge per meter per month applies. All other schedules, except contracts where explicitly exempted. A cap of \$500 per month applies to those customers that are charged for the LIA on a kWh basis.													
Schedule 122	Renewable Resources Automatic Adjustment Clause		Applicable to all bills for electric service calculated under all tariffs and contracts, except where explicitly exempted.													
Schedule 123 *	Decoupling Adjustment		Applicable to all consumer bills for electric service calculated under all tariffs and contracts, except where explicitly exempted. * This schedule is not applicable to nonresidential customers whose load exceeded one aMW at POD during the prior calendar year.													
Schedule 126	Annual Power Cost Variance		Applicable to all consumer bills for electric service calculated under all tariffs and contracts, except where explicitly exempted.													
Schedule 128	Short-Term Transition Adjustment		Applicable to all Non-Residential Customers served who receive service at Daily, Monthly or ESS pricing (other than Cost of Service).													
Schedule 137	Customer-Owned Solar Payment Option Pilot Program		Applicable to all consumer bills for electric service calculated under all tariffs and contracts, except where explicitly exempted.													
Schedule 140	Income Tax Adjustment		Applicable to all bills for electric service calculated under all tariffs and contracts, except where explicitly exempted.													
Schedule 145	Boardman Power Plant Operating Life		Applicable to all bills for electric service calculated under all tariffs and contracts, except where explicitly exempted.													

(1) Applied to the entire bill with the exception of Schedule 115 and any privilege or local taxes (i.e. Schedule 106).

(4) Annual Short-Term Transition Rate shown. Customers that select quarterly Direct Access will have a different rate, depending on which quarter they elect, for the balance of the year.