

Portland General Electric Price Summary

**Direct Access Service - Schedule 515 Outdoor Area Lighting**

**E-18 PHASE XVI**

**Effective January 1, 2012**

Tariff Schedules (*)		BASE RATE	102	105	3% 108(1)	109	110	115	123	126	137	140	145	128(4)	EFFECTIVE RATE (**)
<b>GRID</b>															
<b>Lamp Code</b>	<b>Schedule 515 Luminaire (RPA)</b>														
	<b>Mercury Vapor</b>														
21	175 watts/ 7,000 Lumens	\$7.65	-\$0.49	\$0.01	\$0.27	\$0.34	\$0.01	\$0.03	-\$0.01	\$0.00	\$0.02	-\$0.03	\$0.04	\$1.57	\$9.41 per fixture
23	400 watts/21,000 Lumens	\$10.18	-\$1.08	\$0.03	\$0.40	\$0.75	\$0.02	\$0.07	-\$0.02	\$0.00	\$0.04	-\$0.07	\$0.10	\$3.50	\$13.92 per fixture
24	1,000 watts/55,000 Lumens	\$17.81	-\$2.75	\$0.08	\$0.77	\$1.91	\$0.04	\$0.19	-\$0.04	\$0.00	\$0.09	-\$0.18	\$0.25	\$8.91	\$27.08 per fixture
	<b>HPS, Flood</b>														
30	100 watts/ 9,500 Lumens	\$7.25	-\$0.32	\$0.01	\$0.24	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	\$0.01	-\$0.02	\$0.03	\$1.02	\$8.47 per fixture
38	200 watts/22,000 Lumens	\$8.50	-\$0.58	\$0.02	\$0.31	\$0.40	\$0.01	\$0.04	-\$0.01	\$0.00	\$0.02	-\$0.04	\$0.05	\$1.88	\$10.60 per fixture
31	250 watts/29,000 Lumens	\$9.45	-\$0.75	\$0.02	\$0.35	\$0.52	\$0.01	\$0.05	-\$0.01	\$0.00	\$0.03	-\$0.05	\$0.07	\$2.43	\$12.12 per fixture
32	400 watts/50,000 Lumens	\$11.29	-\$1.20	\$0.04	\$0.44	\$0.83	\$0.02	\$0.08	-\$0.02	\$0.00	\$0.04	-\$0.08	\$0.11	\$3.88	\$15.43 per fixture
	<b>HPS, Cobra</b>														
33	70 watts/ 6,300 Lumens	\$6.36	-\$0.22	\$0.01	\$0.21	\$0.15	\$0.00	\$0.02	\$0.00	\$0.00	\$0.01	-\$0.01	\$0.02	\$0.71	\$7.26 per fixture
34	100 watts/ 9,500 Lumens	\$6.84	-\$0.32	\$0.01	\$0.23	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	\$0.01	-\$0.02	\$0.03	\$1.02	\$8.05 per fixture
35	150 watts/16,000 Lumens	\$7.44	-\$0.46	\$0.01	\$0.26	\$0.32	\$0.01	\$0.03	-\$0.01	\$0.00	\$0.02	-\$0.03	\$0.04	\$1.48	\$9.11 per fixture
39	200 watts/22,000 Lumens	\$8.41	-\$0.58	\$0.02	\$0.30	\$0.40	\$0.01	\$0.04	-\$0.01	\$0.00	\$0.02	-\$0.04	\$0.05	\$1.88	\$10.50 per fixture
36	250 watts/29,000 Lumens	\$9.14	-\$0.75	\$0.02	\$0.34	\$0.52	\$0.01	\$0.05	-\$0.01	\$0.00	\$0.03	-\$0.05	\$0.07	\$2.43	\$11.80 per fixture
41	310 watts/37,000 Lumens	\$10.54	-\$0.91	\$0.03	\$0.39	\$0.63	\$0.01	\$0.06	-\$0.01	\$0.00	\$0.03	-\$0.06	\$0.08	\$2.95	\$13.74 per fixture
37	400 watts/50,000 Lumens	\$10.99	-\$1.20	\$0.04	\$0.43	\$0.83	\$0.02	\$0.08	-\$0.02	\$0.00	\$0.04	-\$0.08	\$0.11	\$3.88	\$15.12 per fixture
	<b>HPS, Mongoose</b>														
9	150 watts/16,000 Lumens	\$9.75	-\$0.46	\$0.01	\$0.33	\$0.32	\$0.01	\$0.03	-\$0.01	\$0.00	\$0.02	-\$0.03	\$0.04	\$1.48	\$11.49 per fixture
10	250 watts/29,000 Lumens	\$11.03	-\$0.75	\$0.02	\$0.39	\$0.52	\$0.01	\$0.05	-\$0.01	\$0.00	\$0.03	-\$0.05	\$0.07	\$2.43	\$13.74 per fixture
11	400 watts/50,000 Lumens	\$12.89	-\$1.20	\$0.04	\$0.49	\$0.83	\$0.02	\$0.08	-\$0.02	\$0.00	\$0.04	-\$0.08	\$0.11	\$3.88	\$17.08 per fixture

(RPA) Farm and Residential General Service qualifies for BPA Subscription Power Credits(Sch.102).

(1) Additional 108 charge may apply to the ESS portion of the bill. Applied to the entire bill with the exception of Schedule 115 & Schedule 109 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.

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

N/A = Not Applicable

Portland General Electric Price Summary

**Direct Access Service - Schedule 515 Outdoor Area Lighting**

**E-18 PHASE XVI**

**Effective January 1, 2012**

Tariff Schedules (*)		BASE RATE	102	105	3% 108(1)	109	110	115	123	126	137	140	145	128(4)	EFFECTIVE RATE (**)
<b>GRID</b>	<b>Schedule 515 Luminaire (RPA)</b>														
<b>Lamp Code</b>	<b>HPS, HADCO Independence</b>														
12	100 watts/ 9,500 Lumens	\$9.86	-\$0.32	\$0.01	\$0.33	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	\$0.01	-\$0.02	\$0.03	\$1.02	\$11.17 per fixture
13	150 watts/16,500 Lumens	\$10.44	-\$0.46	\$0.01	\$0.36	\$0.32	\$0.01	\$0.03	-\$0.01	\$0.00	\$0.02	-\$0.03	\$0.04	\$1.48	\$12.21 per fixture
	<b>HPS, Shoebox</b>														
76	70 watts/ 6700 Lumens	\$7.22	-\$0.22	\$0.01	\$0.24	\$0.15	\$0.00	\$0.02	\$0.00	\$0.00	\$0.01	-\$0.01	\$0.02	\$0.71	\$8.15 per fixture
77	100 watts/ 9,500 Lumens	\$7.76	-\$0.32	\$0.01	\$0.26	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	\$0.01	-\$0.02	\$0.03	\$1.02	\$9.00 per fixture
78	150 watts/16,500 Lumens	\$8.63	-\$0.46	\$0.01	\$0.30	\$0.32	\$0.01	\$0.03	-\$0.01	\$0.00	\$0.02	-\$0.03	\$0.04	\$1.48	\$10.34 per fixture
	<b>HPS, Special Acorn-Type</b>														
81	100 watts/ 9,500 Lumens	\$10.64	-\$0.32	\$0.01	\$0.35	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	\$0.01	-\$0.02	\$0.03	\$1.02	\$11.97 per fixture
82	150 watts/16,000 Lumens	\$10.90	-\$0.46	\$0.01	\$0.37	\$0.32	\$0.01	\$0.03	-\$0.01	\$0.00	\$0.02	-\$0.03	\$0.04	\$1.48	\$12.68 per fixture
49	200 watts/22,000 Lumens	\$11.46	-\$0.58	\$0.02	\$0.40	\$0.40	\$0.01	\$0.04	-\$0.01	\$0.00	\$0.02	-\$0.04	\$0.05	\$1.88	\$13.65 per fixture
83	250 watts/29,000 Lumens	\$12.24	-\$0.75	\$0.02	\$0.44	\$0.52	\$0.01	\$0.05	-\$0.01	\$0.00	\$0.03	-\$0.05	\$0.07	\$2.43	\$15.00 per fixture
	<b>Special Types</b>														
48	175 watts/ 12,000 Lumens (M.H.)	\$7.92	-\$0.52	\$0.02	\$0.28	\$0.36	\$0.01	\$0.04	-\$0.01	\$0.00	\$0.02	-\$0.03	\$0.05	\$1.69	\$9.83 per fixture
60	400 watts/ 40,000 Lumens (M.H.)	\$11.07	-\$1.15	\$0.03	\$0.43	\$0.80	\$0.02	\$0.08	-\$0.02	\$0.00	\$0.04	-\$0.08	\$0.10	\$3.72	\$15.04 per fixture
47	750 watts/110,000 Lumens (HPS)	\$17.42	-\$2.09	\$0.06	\$0.70	\$1.46	\$0.03	\$0.14	-\$0.03	\$0.00	\$0.07	-\$0.14	\$0.19	\$6.79	\$24.60 per fixture
40	100 watts/9,500 Lumens [Early American Post-Top] (HPS)	\$7.72	-\$0.32	\$0.01	\$0.26	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	\$0.01	-\$0.02	\$0.03	\$1.02	\$8.96 per fixture
64	100 watts/9,500 Lumens [Hadco Capitol Acorn] (HPS)	\$14.57	-\$0.32	\$0.01	\$0.46	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	\$0.01	-\$0.02	\$0.03	\$1.02	\$16.01 per fixture
67	150 watts/16,000 Lumens [Hadco Capitol Acorn] (HPS)	\$15.16	-\$0.46	\$0.01	\$0.49	\$0.32	\$0.01	\$0.03	-\$0.01	\$0.00	\$0.02	-\$0.03	\$0.04	\$1.48	\$17.06 per fixture
65	200 watts/22,000 Lumens [Hadco Capitol Acorn] (HPS)	\$15.67	-\$0.58	\$0.02	\$0.52	\$0.40	\$0.01	\$0.04	-\$0.01	\$0.00	\$0.02	-\$0.04	\$0.05	\$1.88	\$17.98 per fixture
66	250 watts/27,500 Lumens [Hadco Capitol Acorn] (HPS)	\$16.35	-\$0.75	\$0.02	\$0.55	\$0.52	\$0.01	\$0.05	-\$0.01	\$0.00	\$0.03	-\$0.05	\$0.07	\$2.43	\$19.22 per fixture
98	100 watts/9,500 Lumens [Hadco Techtra] (HPS)	\$17.32	-\$0.32	\$0.01	\$0.56	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	\$0.01	-\$0.02	\$0.03	\$1.02	\$18.86 per fixture
99	150 watts/16,000 Lumens [Hadco Techtra] (HPS)	\$17.91	-\$0.46	\$0.01	\$0.59	\$0.32	\$0.01	\$0.03	-\$0.01	\$0.00	\$0.02	-\$0.03	\$0.04	\$1.48	\$19.91 per fixture
88	250 watts/29,000 Lumens [Hadco Techtra] (HPS)	\$25.86	-\$0.75	\$0.02	\$0.85	\$0.52	\$0.01	\$0.05	-\$0.01	\$0.00	\$0.03	-\$0.05	\$0.07	\$2.43	\$29.03 per fixture
96	250 watts/29,000 Lumens [Kim Archetype] (HPS)	\$13.70	-\$0.75	\$0.02	\$0.48	\$0.52	\$0.01	\$0.05	-\$0.01	\$0.00	\$0.03	-\$0.05	\$0.07	\$2.43	\$16.50 per fixture
97	400 watts/50,000 Lumens [Kim Archetype] (HPS)	\$15.34	-\$1.20	\$0.04	\$0.57	\$0.83	\$0.02	\$0.08	-\$0.02	\$0.00	\$0.04	-\$0.08	\$0.11	\$3.88	\$19.61 per fixture

(RPA) Farm and Residential General Service qualifies for BPA Subscription Power Credits(Sch.102).

(1) Additional 108 charge may apply to the ESS portion of the bill. Applied to the entire bill with the exception of Schedule 115 & Schedule 109 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.

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

N/A = Not Applicable

Portland General Electric Price Summary

**Direct Access Service - Schedule 515 Outdoor Area Lighting**

**E-18 PHASE XVI**

**Effective January 1, 2012**

Tariff Schedules (*)		BASE RATE	102	105	3% 108(1)	109	110	115	123	126	137	140	145	128(4)	EFFECTIVE RATE (**)
GRID															
<u>Lamp Code</u>	<u>Schedule 515 Luminaire</u>														
	<b>Mercury Vapor</b>														
21	175 watts/ 7,000 Lumens	\$ 7.65		\$0.01	\$1.57	\$0.34	\$0.01	\$0.03	-\$0.01	\$0.00	\$0.02	-\$0.03	\$0.04	\$1.57	\$ 11.20 per fixture
23	400 watts/21,000 Lumens	\$ 10.18		\$0.03	\$3.50	\$0.75	\$0.02	\$0.07	-\$0.02	\$0.00	\$0.04	-\$0.07	\$0.10	\$3.50	\$ 18.10 per fixture
24	1,000 watts/55,000 Lumens	\$ 17.81		\$0.08	\$8.91	\$1.91	\$0.04	\$0.19	-\$0.04	\$0.00	\$0.09	-\$0.18	\$0.25	\$8.91	\$ 37.97 per fixture
	<b>HPS, Flood</b>														
30	100 watts/ 9,500 Lumens	\$ 7.25		\$0.01	\$1.02	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	\$0.01	-\$0.02	\$0.03	\$1.02	\$ 9.57 per fixture
38	200 watts/22,000 Lumens	\$ 8.50		\$0.02	\$1.88	\$0.40	\$0.01	\$0.04	-\$0.01	\$0.00	\$0.02	-\$0.04	\$0.05	\$1.88	\$ 12.75 per fixture
31	250 watts/29,000 Lumens	\$ 9.45		\$0.02	\$2.43	\$0.52	\$0.01	\$0.05	-\$0.01	\$0.00	\$0.03	-\$0.05	\$0.07	\$2.43	\$ 14.95 per fixture
32	400 watts/50,000 Lumens	\$ 11.29		\$0.04	\$3.88	\$0.83	\$0.02	\$0.08	-\$0.02	\$0.00	\$0.04	-\$0.08	\$0.11	\$3.88	\$ 20.07 per fixture
	<b>HPS, Cobra</b>														
33	70 watts/ 6,300 Lumens	\$ 6.36		\$0.01	\$0.71	\$0.15	\$0.00	\$0.02	\$0.00	\$0.00	\$0.01	-\$0.01	\$0.02	\$0.71	\$ 7.98 per fixture
34	100 watts/ 9,500 Lumens	\$ 6.84		\$0.01	\$1.02	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	\$0.01	-\$0.02	\$0.03	\$1.02	\$ 9.16 per fixture
35	150 watts/16,000 Lumens	\$ 7.44		\$0.01	\$1.48	\$0.32	\$0.01	\$0.03	-\$0.01	\$0.00	\$0.02	-\$0.03	\$0.04	\$1.48	\$ 10.79 per fixture
39	200 watts/22,000 Lumens	\$ 8.41		\$0.02	\$1.88	\$0.40	\$0.01	\$0.04	-\$0.01	\$0.00	\$0.02	-\$0.04	\$0.05	\$1.88	\$ 12.66 per fixture
36	250 watts/29,000 Lumens	\$ 9.14		\$0.02	\$2.43	\$0.52	\$0.01	\$0.05	-\$0.01	\$0.00	\$0.03	-\$0.05	\$0.07	\$2.43	\$ 14.64 per fixture
41	310 watts/37,000 Lumens	\$ 10.54		\$0.03	\$2.95	\$0.63	\$0.01	\$0.06	-\$0.01	\$0.00	\$0.03	-\$0.06	\$0.08	\$2.95	\$ 17.21 per fixture
37	400 watts/50,000 Lumens	\$ 10.99		\$0.04	\$3.88	\$0.83	\$0.02	\$0.08	-\$0.02	\$0.00	\$0.04	-\$0.08	\$0.11	\$3.88	\$ 19.77 per fixture
	<b>HPS, Mongoose</b>														
9	150 watts/16,000 Lumens	\$ 9.75		\$0.01	\$1.48	\$0.32	\$0.01	\$0.03	-\$0.01	\$0.00	\$0.02	-\$0.03	\$0.04	\$1.48	\$ 13.10 per fixture
10	250 watts/29,000 Lumens	\$ 11.03		\$0.02	\$2.43	\$0.52	\$0.01	\$0.05	-\$0.01	\$0.00	\$0.03	-\$0.05	\$0.07	\$2.43	\$ 16.53 per fixture
11	400 watts/50,000 Lumens	\$ 12.89		\$0.04	\$3.88	\$0.83	\$0.02	\$0.08	-\$0.02	\$0.00	\$0.04	-\$0.08	\$0.11	\$3.88	\$ 21.67 per fixture

(1) Additional 108 charge may apply to the ESS portion of the bill. Applied to the entire bill with the exception of Schedule 115 & Schedule 109 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.

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

N/A = Not Applicable

Portland General Electric Price Summary

**Direct Access Service - Schedule 515 Outdoor Area Lighting**

**E-18 PHASE XVI**

**Effective January 1, 2012**

Tariff Schedules (*)		BASE RATE	102	105	3% 108(1)	109	110	115	123	126	137	140	145	128(4)	EFFECTIVE RATE (**)
GRID															
<u>Lamp Code</u>	<u>Schedule 515 Luminaire</u>														
	<b>HPS, HADCO Independense</b>														
12	100 watts/ 9,500 Lumens	\$ 9.86		\$0.01	\$1.02	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	\$0.01	-\$0.02	\$0.03	\$1.02	\$ 12.18 per fixture
13	150 watts/16,500 Lumens	\$ 10.44		\$0.01	\$1.48	\$0.32	\$0.01	\$0.03	-\$0.01	\$0.00	\$0.02	-\$0.03	\$0.04	\$1.48	\$ 13.79 per fixture
	<b>HPS, Shoebox</b>														
76	70 watts/ 6700 Lumens	\$ 7.33		\$0.01	\$0.71	\$0.15	\$0.00	\$0.02	\$0.00	\$0.00	\$0.01	-\$0.01	\$0.02	\$0.71	\$ 8.95 per fixture
77	100 watts/ 9,500 Lumens	\$ 7.76		\$0.01	\$1.02	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	\$0.01	-\$0.02	\$0.03	\$1.02	\$ 10.08 per fixture
78	150 watts/16,500 Lumens	\$ 8.63		\$0.01	\$1.48	\$0.32	\$0.01	\$0.03	-\$0.01	\$0.00	\$0.02	-\$0.03	\$0.04	\$1.48	\$ 11.98 per fixture
	<b>HPS, Special Acorn-Type</b>														
81	100 watts/ 9,500 Lumens	\$ 10.64		\$0.01	\$1.02	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	\$0.01	-\$0.02	\$0.03	\$1.02	\$ 12.96 per fixture
82	150 watts/16,000 Lumens	\$ 10.90		\$0.01	\$1.48	\$0.32	\$0.01	\$0.03	-\$0.01	\$0.00	\$0.02	-\$0.03	\$0.04	\$1.48	\$ 14.25 per fixture
49	200 watts/22,000 Lumens	\$ 11.46		\$0.02	\$1.88	\$0.40	\$0.01	\$0.04	-\$0.01	\$0.00	\$0.02	-\$0.04	\$0.05	\$1.88	\$ 15.71 per fixture
83	250 watts/29,000 Lumens	\$ 12.24		\$0.02	\$2.43	\$0.52	\$0.01	\$0.05	-\$0.01	\$0.00	\$0.03	-\$0.05	\$0.07	\$2.43	\$ 17.74 per fixture
	<b>Special Types</b>														
48	175 watts/ 12,000 Lumens (M.H.)	\$ 7.92		\$0.02	\$1.69	\$0.36	\$0.01	\$0.04	-\$0.01	\$0.00	\$0.02	-\$0.03	\$0.05	\$1.69	\$ 11.76 per fixture
60	400 watts/ 40,000 Lumens (M.H.)	\$ 11.07		\$0.03	\$3.72	\$0.80	\$0.02	\$0.08	-\$0.02	\$0.00	\$0.04	-\$0.08	\$0.10	\$3.72	\$ 19.48 per fixture
47	750 watts/110,000 Lumens (HPS)	\$ 17.42		\$0.06	\$6.79	\$1.46	\$0.03	\$0.14	-\$0.03	\$0.00	\$0.07	-\$0.14	\$0.19	\$6.79	\$ 32.78 per fixture
40	100 watts/9,500 Lumens [Early American Post-Top] (HPS)	\$ 7.72		\$0.01	\$1.02	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	\$0.01	-\$0.02	\$0.03	\$1.02	\$ 10.04 per fixture
64	100 watts/9,500 Lumens [Hadco Capitol Acorn] (HPS)	\$ 14.57		\$0.01	\$1.02	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	\$0.01	-\$0.02	\$0.03	\$1.02	\$ 16.89 per fixture
67	150 watts/16,000 Lumens [Hadco Capitol Acorn] (HPS)	\$ 15.16		\$0.01	\$1.48	\$0.32	\$0.01	\$0.03	-\$0.01	\$0.00	\$0.02	-\$0.03	\$0.04	\$1.48	\$ 18.51 per fixture
65	200 watts/22,000 Lumens [Hadco Capitol Acorn] (HPS)	\$ 15.67		\$0.02	\$1.88	\$0.40	\$0.01	\$0.04	-\$0.01	\$0.00	\$0.02	-\$0.04	\$0.05	\$1.88	\$ 19.92 per fixture
66	250 watts/27,500 Lumens [Hadco Capitol Acorn] (HPS)	\$ 16.35		\$0.02	\$2.43	\$0.52	\$0.01	\$0.05	-\$0.01	\$0.00	\$0.03	-\$0.05	\$0.07	\$2.43	\$ 21.85 per fixture
98	100 watts/9,500 Lumens [Hadco Techtra] (HPS)	\$ 17.32		\$0.01	\$1.02	\$0.22	\$0.01	\$0.02	\$0.00	\$0.00	\$0.01	-\$0.02	\$0.03	\$1.02	\$ 19.64 per fixture
99	150 watts/16,000 Lumens [Hadco Techtra] (HPS)	\$ 17.91		\$0.01	\$1.48	\$0.32	\$0.01	\$0.03	-\$0.01	\$0.00	\$0.02	-\$0.03	\$0.04	\$1.48	\$ 21.26 per fixture
88	250 watts/29,000 Lumens [Hadco Techtra] (HPS)	\$ 25.86		\$0.02	\$2.43	\$0.52	\$0.01	\$0.05	-\$0.01	\$0.00	\$0.03	-\$0.05	\$0.07	\$2.43	\$ 31.36 per fixture
96	250 watts/29,000 Lumens [Kim Archetype] (HPS)	\$ 13.70		\$0.02	\$2.43	\$0.52	\$0.01	\$0.05	-\$0.01	\$0.00	\$0.03	-\$0.05	\$0.07	\$2.43	\$ 19.20 per fixture
97	400 watts/50,000 Lumens [Kim Archetype] (HPS)	\$ 15.34		\$0.04	\$3.88	\$0.83	\$0.02	\$0.08	-\$0.02	\$0.00	\$0.04	-\$0.08	\$0.11	\$3.88	\$ 24.12 per fixture

(1) Additional 108 charge may apply to the ESS portion of the bill. Applied to the entire bill with the exception of Schedule 115 & Schedule 109 and any privilege or local taxes (i.e. Schedule 106).

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N/A = Not Applicable

**Direct Access Service - Schedule 515 Outdoor Area Lighting**

**E-18 PHASE XVI**

**Effective January 1, 2012**

Tariff Schedules (*)			BASE RATE	102	105	3% 108(1)	109	110	115	123	126	137	140	145	128(4)	EFFECTIVE RATE (**)
<b>GRID</b>																
<u>Pole Code</u>	<u>Schedule 515 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 515 Installation</b>																
No charges for new or additional service, except for conduit on wood poles. (See Sheet No. 300-6 for details)																

(1) Additional 108 charge may apply to the ESS portion of the bill. Applied to the entire bill with the exception of Schedule 115 & Schedule 109 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.

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

N/A = Not Applicable

Portland General Electric Price Summary

**Direct Access Service - Schedule 515 Outdoor Area Lighting**

**E-18 PHASE XVI**

**Effective January 1, 2012**

Tariff Schedules (*)		BASE RATE	102	105	3% 108(1)	109	110	115	123	126	137	140	145	128(4)	EFFECTIVE RATE (**)
Information <b>Schedule 515 kWh Service Only (RPA)</b>															
Only	Transmission														
	Distribution	3.391													3.391 cents/kWh
	ESP	-													
Total w/o ESP		3.391	-0.735	0.022	3%	0.511	0.012	0.050	-0.011	0.000	0.000	-0.049	0.067	2.383	5.641 cents/kWh
Information <b>Schedule 515 kWh Service Only</b>															
Only	Transmission														
	Distribution	3.391													3.391 cents/kWh
	ESP	-													
Total w/o ESP		3.391		0.022	3%	0.511	0.012	0.050	-0.011	0.000	0.000	-0.049	0.067	2.383	6.376 cents/kWh
Information <b>Schedule 591 kWh Service Only</b>															
Only	Transmission														
	Distribution	3.391													3.391 cents/kWh
	ESP	-													
Total w/o ESP		3.391		0.010	3%	0.453	0.011	0.050	-0.011	0.000	0.000	-0.049	0.067	2.383	6.305 cents/kWh

(RPA) Farm and Residential General Service qualifies for BPA Subscription Power Credits(Sch.102) for Outdoor Area Lighting.

(1) Additional 108 charge may apply to the ESS portion of the bill. Applied to the entire bill with the exception of Schedule 115 & Schedule 109 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.

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

N/A = Not Applicable

