

Standard Cost of Service Schedules

Price Summaries for Lighting and Direct Access are separate.

E-18 PHASE XXIV

Effective January 1, 2017

Supplemental Schedules

Tariff Schedules (*)	BASE RATE	102	105	3.0% 108(1)	109	110	115	122	123	125	126	135	137	143	145	146	EFFECTIVE RATE (***)
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Supplemental Schedule Descriptions and Applications:

SCHEDULE	DESCRIPTION	APPLICABLE
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 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 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 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 125	Annual Power Cost Update	Applicable to all bills for electric service calculated under all tariffs and contracts, except where explicitly exempted.
Schedule 126	Annual Power Cost Variance Mechanism	Applicable to all consumer bills for electric service calculated under all tariffs and contracts, except where explicitly exempted.
Schedule 135	Demand Response Cost Recovery Mechanism	Recovers the expenses associated with the automated demand response not otherwise included in rates.
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 143	Spent Fuel Adjustment	Applicable to all consumer bills for electric service under all schedules and contracts, except where explicitly exempted.
Schedule 145	Boardman Power Plant Operating Life Adjustment	Applicable to all consumer bills for electric service calculated under all tariffs and contracts, except where explicitly exempted.
Schedule 146	Colstrip Power Plant Operating Life Adjustment	Applicable to all bills for electric service except Schedules 76R, 485, 489, 490, 491, 492, 495 and 576R.

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

(*) See Tariff Schedule for specifics on application.
N/A = Not Applicable

(***) Effective Rate excludes Schedule 108 (PPC) or local taxes (i.e. Schedule 106).

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Tariff Schedules (*)		BASE RATE	102	105	3.0% 108(1)	109	110	115	122	123	125	126	135	137	143	145	146	EFFECTIVE RATE (**)
Schedule 7 (RPA)(RESIDENTIAL)**																		
	Basic Charge 1-phase	\$ 10.50																\$ 10.50
	Basic Charge 3-phase	\$ 10.50																\$ 10.50
	Low Income Assistance	-						\$0.84										\$0.84
Energy	Transmission	0.237																0.237 cents/kWh
	Distribution	4.035																4.035 cents/kWh
	Standard	6.850																6.850 cents/kWh
	First 1,000 kWh	7.572																7.572 cents/kWh
	Over 1,000 kWh	11.122																11.122 cents/kWh
	Total	11.844	-0.981	-0.017	3.0%	0.493	0.007	N/A	0.004	-0.107	-0.359	0.000	0.000	0.047	-0.098	0.027	-0.035	10.173 cents/kWh
	Over 1,000 kWh	11.844	-0.981	-0.017	3.0%	0.493	0.007	N/A	0.004	-0.107	-0.359	0.000	0.000	0.047	-0.098	0.027	0.035	10.895 cents/kWh
Schedule 7 (RPA)(Optional Time-Of-Use RESIDENTIAL)**																		
	Basic Charge 1-phase	\$ 10.50																\$ 10.50
	Basic Charge 3-phase	\$ 10.50																\$ 10.50
	Low Income Assistance	-						\$0.84										\$0.84
Energy	Transmission	0.237																0.237 cents/kWh
	Distribution	4.035																4.035 cents/kWh
	Optional Time-Of-Use	13.197																13.197 cents/kWh
	On-Peak kWh	7.572																7.572 cents/kWh
	Mid-Peak kWh	4.399																4.399 cents/kWh
	Off-Peak kWh	17.469																17.469 cents/kWh
	Total TOU Energy	11.844																11.844 cents/kWh
	On-Peak kWh	11.844																11.844 cents/kWh
	Mid-Peak kWh	8.671																8.671 cents/kWh
	Off-Peak kWh	8.671																8.671 cents/kWh
Schedule 100 & Other Adjustments	First 1,000 kWh	-0.949	-0.981	-0.017	3.0%	0.493	0.007	N/A	0.004	-0.107	-0.359	0.000	0.000	0.047	-0.098	0.027	-0.035	-0.949 cents/kWh
	Over 1,000 kWh	-0.949	-0.981	-0.017	3.0%	0.493	0.007	N/A	0.004	-0.107	-0.359	0.000	0.000	0.047	-0.098	0.027	0.035	-0.949 cents/kWh

(RPA) Residential Service qualifies for RPA Credit(Sch.102).

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

(*) See Tariff Schedule for specifics on application. Optional Time-of-Use requires a one year commitment.

N/A = Not Applicable

(**) Does not include Renewable Options applicable to Schedule 7 and 32.

(***) Effective Rate excludes Schedule 108 (PPC) or local taxes (i.e. Schedule 106).

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Tariff Schedules (*)		BASE RATE	102	105	3.0% 108(1)	109	110	115	122	123	125	126	135	137	143	145	146	EFFECTIVE RATE (**)
Schedule 32 (RPA)** <= 30kW																		
	Basic Charge 1-phase	\$ 16.00																\$ 16.00
	Basic Charge 3-phase	\$ 22.00																\$ 22.00
Energy	Transmission	0.204																0.204 cents/kWh
	Distribution	3.914																3.914 cents/kWh
	First 5,000 kWh	1.080																1.080 cents/kWh
	Over 5,000 kWh	6.487																6.487 cents/kWh
	Standard	6.487																6.487 cents/kWh
	First 5,000 kWh	6.487																6.487 cents/kWh
	Over 5,000 kWh	6.487																6.487 cents/kWh
	Total Energy	10.605	-0.809	-0.024	3.0%	0.454	0.007	0.050	0.004	-0.092	-0.334	0.000	0.000	0.044	-0.091	0.026	0.032	9.872 cents/kWh
	First 5,000 kWh	7.771	-0.809	-0.024	3.0%	0.454	0.007	0.050	0.004	-0.092	-0.334	0.000	0.000	0.044	-0.091	0.026	0.032	7.038 cents/kWh
	Over 5,000 kWh	7.771	-0.809	-0.024	3.0%	0.454	0.007	0.050	0.004	-0.092	-0.334	0.000	0.000	0.044	-0.091	0.026	0.032	7.038 cents/kWh
Schedule 32 (RPA)(Optional Time-Of-Use SMALL NONRESIDENTIAL)**																		
	Basic Charge 1-phase	\$ 16.00																\$ 16.00
	Basic Charge 3-phase	\$ 22.00																\$ 22.00
Energy	Transmission	0.204																0.204 cents/kWh
	Distribution	3.914																3.914 cents/kWh
	First 5,000 kWh	1.080																1.080 cents/kWh
	Over 5,000 kWh	6.487																6.487 cents/kWh
	Optional Time-Of-Use	11.418																11.418 cents/kWh
	On-Peak kWh	6.487																6.487 cents/kWh
	Mid-Peak kWh	3.806																3.806 cents/kWh
	Off-Peak kWh	3.806																3.806 cents/kWh
	Total T & D	4.118	-0.809	-0.024	3.0%	0.454	0.007	0.050	0.004	-0.092	-0.334	0.000	0.000	0.044	-0.091	0.026	0.032	3.385 cents/kWh
	First 5,000 kWh	1.284	-0.809	-0.024	3.0%	0.454	0.007	0.050	0.004	-0.092	-0.334	0.000	0.000	0.044	-0.091	0.026	0.032	0.551 cents/kWh
	Over 5,000 kWh	1.284	-0.809	-0.024	3.0%	0.454	0.007	0.050	0.004	-0.092	-0.334	0.000	0.000	0.044	-0.091	0.026	0.032	0.551 cents/kWh

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

(2) Optional Time-Of-Day General Service.

(3) Irrigation and Drainage Pumping Service.

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

(*) See Tariff Schedule for specifics on application. Optional Time-of-Use requires a one year commitment.

(**) Does not include Renewable Options applicable to Schedule 7 and 32.

N/A = Not Applicable

(***) Effective Rate excludes Schedule 108 (PPC) or local taxes (i.e. Schedule 106).

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Tariff Schedules (*)		BASE RATE	102	105	3.0% 108(1)	109	110	115	122	123	125	126	135	137	143	145	146	EFFECTIVE RATE (***)
Schedule 38 (RPA)(2)																		
	Basic Charge 1-phase	\$ 25.00																\$25.00
	Basic Charge 3-phase	\$ 25.00																\$25.00
Energy	Transmission	0.204																0.204 cents/kWh
	Distribution	6.477																6.477 cents/kWh
	Standard	6.444																6.444 cents/kWh
	On-Peak	5.444																5.444 cents/kWh
	Off-Peak	5.444																5.444 cents/kWh
	Total Energy	13.125	-0.809	-0.017	3.0%	0.519	0.007	0.050	0.003	-0.014	-0.309	0.000	0.000	0.044	-0.084	0.024	0.030	12.569 cents/kWh
	On-Peak	12.125	-0.809	-0.017	3.0%	0.519	0.007	0.050	0.003	-0.014	-0.309	0.000	0.000	0.044	-0.084	0.024	0.030	11.569 cents/kWh
	Off-Peak	12.125	-0.809	-0.017	3.0%	0.519	0.007	0.050	0.003	-0.014	-0.309	0.000	0.000	0.044	-0.084	0.024	0.030	11.569 cents/kWh
Schedule 47 (RPA)(3)																		
	Basic Charge Summer	\$ 35.00																\$35.00
	Basic Charge Winter	\$ -																\$ -
Energy	Transmission	0.271																0.271 cents/kWh
	Distribution	10.394																10.394 cents/kWh
	First 50 kWh per kW	8.394																8.394 cents/kWh
	Over 50 kWh per kW	7.567																7.567 cents/kWh
	Standard	7.567																7.567 cents/kWh
	Total Energy	18.232	-0.809	-0.032	3.0%	0.785	0.008	0.050	0.004	-0.014	-0.390	0.000	0.000	0.053	-0.106	0.030	0.038	17.849 cents/kWh
	First 50 kWh per kW	16.232	-0.809	-0.032	3.0%	0.785	0.008	0.050	0.004	-0.014	-0.390	0.000	0.000	0.053	-0.106	0.030	0.038	15.849 cents/kWh
	Over 50 kWh per kW	16.232	-0.809	-0.032	3.0%	0.785	0.008	0.050	0.004	-0.014	-0.390	0.000	0.000	0.053	-0.106	0.030	0.038	15.849 cents/kWh
Schedule 49 (RPA)(3)																		
	Basic Charge Summer	\$ 40.00																\$40.00
	Basic Charge Winter	\$ -																\$ -
Energy	Transmission	0.277																0.277 cents/kWh
	Distribution	7.203																7.203 cents/kWh
	First 50 kWh per kW	5.203																5.203 cents/kWh
	Over 50 kWh per kW	7.535																7.535 cents/kWh
	Standard	7.535																7.535 cents/kWh
	Total Energy	15.015	-0.809	-0.020	3.0%	0.555	0.005	0.050	0.004	-0.014	-0.388	0.000	0.000	0.051	-0.106	0.030	0.037	14.410 cents/kWh
	First 50 kWh per kW	13.015	-0.809	-0.020	3.0%	0.555	0.005	0.050	0.004	-0.014	-0.388	0.000	0.000	0.051	-0.106	0.030	0.037	12.410 cents/kWh
	Over 50 kWh per kW	13.015	-0.809	-0.020	3.0%	0.555	0.005	0.050	0.004	-0.014	-0.388	0.000	0.000	0.051	-0.106	0.030	0.037	12.410 cents/kWh

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

Excess kVAR is billed at the effective rate of \$0.50 per kVAR.

- (1) Applied to the entire bill with the exception of Schedule 115, Schedule 109 and any privilege or local taxes (i.e. Schedule 106).
- (2) Optional Time-Of-Day General Service.
- (3) Irrigation and Drainage Pumping Service.

(*) See Tariff for application for special conditions.
N/A = Not Applicable

(***) Effective Rate excludes Schedule 108 (PPC) or local taxes (i.e. Schedule 106).

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Tariff Schedules (*)		BASE RATE	102	105	3.0% 108(1)	109	110	115	122	123	125	126	135	137	143	145	146	EFFECTIVE RATE (**)
Schedule 32 (**) <= 30 kW																		
	Basic Charge 1-phase	\$ 16.00																\$16.00
	Basic Charge 3-phase	\$ 22.00																\$22.00
Energy	Transmission	0.204																0.204 cents/kWh
	Distribution	3.914																3.914 cents/kWh
	Standard	1.080																1.080 cents/kWh
	First 5,000 kWh	6.487																6.487 cents/kWh
	Over 5,000 kWh	6.487																6.487 cents/kWh
	Total	10.605		-0.024	3.0%	0.454	0.007	0.050	0.004	-0.092	-0.334	0.000	0.000	0.044	-0.091	0.026	0.032	10.681 cents/kWh
	Over 5,000 kWh	7.771		-0.024	3.0%	0.454	0.007	0.050	0.004	-0.092	-0.334	0.000	0.000	0.044	-0.091	0.026	0.032	7.847 cents/kWh
Schedule 32(Optional Time-Of-Use SMALL NONRESIDENTIAL)**)																		
	Basic Charge 1-phase	\$ 16.00																\$16.00
	Basic Charge 3-phase	\$ 22.00																\$22.00
Energy	Transmission	0.204																0.204 cents/kWh
	Distribution	3.914																3.914 cents/kWh
	Optional Time-Of-Use	1.080																1.080 cents/kWh
	On-Peak kWh	11.418																11.418 cents/kWh
	Mid-Peak kWh	6.487																6.487 cents/kWh
	Off-Peak kWh	3.806																3.806 cents/kWh
	Total T & D	4.118		-0.024	3.0%	0.454	0.007	0.050	0.004	-0.092	-0.334	0.000	0.000	0.044	-0.091	0.026	0.032	4.194 cents/kWh
	Over 5,000 kWh	1.284		-0.024	3.0%	0.454	0.007	0.050	0.004	-0.092	-0.334	0.000	0.000	0.044	-0.091	0.026	0.032	1.360 cents/kWh

(2) Optional Time-Of-Day General Service.

(3) Irrigation and Drainage Pumping Service.

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

(*) See Tariff Schedule for specifics on application. Optional Time-of-Use requires a one year commitment.
N/A = Not Applicable

(**) Does not include Renewable Options applicable to Schedule 7 and 32.
(***) Effective Rate excludes Schedule 108 (PPC) or local taxes (i.e. Schedule 106).

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Schedule 38 (2)																			
	Basic Charge 1-phase	\$ 25.00																	\$25.00
	Basic Charge 3-phase	\$ 25.00																	\$25.00
Energy	Transmission	0.204																	0.204 cents/kWh
	Distribution	6.477																	6.477 cents/kWh
	Standard On-Peak	6.444																	6.444 cents/kWh
	Standard Off-Peak	5.444																	5.444 cents/kWh
	Total On-Peak	13.125																	13.125 cents/kWh
	Total Off-Peak	12.125																	12.125 cents/kWh
Schedule 47 (3)																			
	Basic Charge Summer <= 30 kW (min. 10 kW)	\$ 35.00																	\$35.00
	Basic Charge Winter	\$ -																	\$ -
Energy	Transmission	0.271																	0.271 cents/kWh
	Distribution First 50 kWh per kW	10.394																	10.394 cents/kWh
	Distribution Over 50 kWh per kW	8.394																	8.394 cents/kWh
	Standard All kWh	7.567																	7.567 cents/kWh
	Total First 50 kWh per kW	18.232																	18.232 cents/kWh
	Total Over 50 kWh per kW	16.232																	16.232 cents/kWh
Schedule 49 (3)																			
	Basic Charge Summer > 30 kW	\$ 40.00																	\$40.00
	Basic Charge Winter	\$ -																	\$ -
Energy	Transmission	0.277																	0.277 cents/kWh
	Distribution First 50 kWh per kW	7.203																	7.203 cents/kWh
	Distribution Over 50 kWh per kW	5.203																	5.203 cents/kWh
	Standard All kWh	7.535																	7.535 cents/kWh
	Total First 50 kWh per kW	15.015																	15.015 cents/kWh
	Total Over 50 kWh per kW	13.015																	13.015 cents/kWh

Excess kVAR is billed at the effective rate of \$0.50 per kVAR.

- (1) Applied to the entire bill with the exception of Schedule 115, Schedule 109 and any privilege or local taxes (i.e. Schedule 106).
- (2) Optional Time-Of-Day General Service.
- (3) Irrigation and Drainage Pumping Service.

(*) See Tariff Schedule for specifics on application.
 N/A = Not Applicable

(***) Effective Rate excludes Schedule 108 (PPC) or local taxes (i.e. Schedule 106).

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Schedule 83 (RPA) 31-200 kW																			
	Basic Charge 1-phase		\$ 30.00																\$30.00
	Basic Charge 3-phase		\$ 40.00																\$40.00
Demand	Distribution Charge		\$ 2.33																\$2.33 per kW
	Transmission	All kW	\$ 0.75																\$0.75 per kW
	Facilities Charge (4)	First 30 kW	\$ 2.74																\$2.74 per kW
		Over 30 kW	\$ 2.64																\$2.64 per kW
Energy	System Usage	All kWh	0.860																0.860 cents/kWh
	Standard	On-Peak kWh	6.915																6.915 cents/kWh
		Off-Peak kWh	5.415																5.415 cents/kWh
	Total	On-Peak kWh	7.775	-0.809	-0.015	3.0%	0.371	0.005	0.050	0.003	-0.014	-0.330	0.000	0.000	0.043	-0.090	0.025	0.032	7.046 cents/kWh
		Off-Peak kWh	6.275	-0.809	-0.015	3.0%	0.371	0.005	0.050	0.003	-0.014	-0.330	0.000	0.000	0.043	-0.090	0.025	0.032	5.546 cents/kWh

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

Excess kVAR is billed at the effective rate of \$0.50 per kVAR.

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

(4) Based on the average of the two highest demands over the past 12 months. All other demand charges based on current billing month demands.

(*) See Tariff Schedule for specifics on application.

(***) Effective Rate excludes Schedule 108 (PPC) or local taxes (i.e. Schedule 106).

N/A = Not Applicable

Schedule 83 31-200 kW																			
	Basic Charge 1-phase		\$ 30.00																\$30.00
	Basic Charge 3-phase		\$ 40.00																\$40.00
Demand	Distribution Charge		\$ 2.33																\$2.33 per kW
	Transmission	All kW	\$ 0.75																\$0.75 per kW
	Facilities Charge (4)	First 30 kW	\$ 2.74																\$2.74 per kW
		Over 30 kW	\$ 2.64																\$2.64 per kW
Energy	System Usage	All kWh	0.860																0.860 cents/kWh
	Standard	On-Peak kWh	6.915																6.915 cents/kWh
		Off-Peak kWh	5.415																5.415 cents/kWh
	Total	On-Peak kWh	7.775		-0.015	3.0%	0.371	0.005	0.050	0.003	-0.014	-0.330	0.000	0.000	0.043	-0.090	0.025	0.032	7.855 cents/kWh
		Off-Peak kWh	6.275		-0.015	3.0%	0.371	0.005	0.050	0.003	-0.014	-0.330	0.000	0.000	0.043	-0.090	0.025	0.032	6.355 cents/kWh

Excess kVAR is billed at the effective rate of \$0.50 per kVAR.

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

(4) Based on the average of the two highest demands over the past 12 months. All other demand charges based on current billing month demands.

(*) See Tariff Schedule for specifics on application.

(***) Effective Rate excludes Schedule 108 (PPC) or local taxes (i.e. Schedule 106).

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Schedule 85-S (RPA)	Secondary Voltage	201-4,000 kW																				
	Basic Charge		\$420.00																		\$420.00	
Demand	Distribution Facilities Charge (4)	First 200 kW	\$ 2.97																		\$2.97 per kW	
		Over 200 kW	\$ 2.07																			\$2.07 per kW
Energy	Transmission	On-Peak kW	\$ 0.75																		\$0.75 per kW	
		Off-Peak kW	\$ 2.33																			\$2.33 per kW
	Distribution Charge	All kWh	0.181																			0.181 cents/kWh
		On-Peak kWh	6.757																			6.757 cents/kWh
		Off-Peak kWh	5.257																			5.257 cents/kWh
Total		On-Peak kWh	6.938		-0.809	-0.013	3.0%	0.320	0.005	0.050	0.003	-0.014	-0.321	0.000	0.000	0.042	-0.088	0.025	0.031		6.169 cents/kWh	
		Off-Peak kWh	5.438		-0.809	-0.013	3.0%	0.320	0.005	0.050	0.003	-0.014	-0.321	0.000	0.000	0.042	-0.088	0.025	0.031		4.669 cents/kWh	
Schedule 85-P (RPA)	Primary Voltage	201-4,000 kW																				
	Basic Charge		\$450.00																		\$450.00	
Demand	Distribution Facilities Charge (4)	First 200 kW	\$ 2.90																		\$2.90 per kW	
		Over 200 kW	\$ 2.00																			\$2.00 per kW
Energy	Transmission	On-Peak kW	\$ 0.73																		\$0.73 per kW	
		Off-Peak kW	\$ 2.27																			\$2.27 per kW
	Distribution Charge	All kWh	0.176																			0.176 cents/kWh
		On-Peak kWh	6.638																			6.638 cents/kWh
		Off-Peak kWh	5.138																			5.138 cents/kWh
Total		On-Peak kWh	6.814		-0.809	-0.013	3.0%	0.320	0.005	0.050	0.003	-0.014	-0.314	0.000	0.000	0.041	-0.085	0.024	0.030		6.052 cents/kWh	
		Off-Peak kWh	5.314		-0.809	-0.013	3.0%	0.320	0.005	0.050	0.003	-0.014	-0.314	0.000	0.000	0.041	-0.085	0.024	0.030		4.552 cents/kWh	

(1) Applied to the entire bill with the exception of Schedule 115, Schedule 109 and any privilege or local taxes (i.e. Schedule 106). Excess kVAr is billed at the effective rate of \$0.50 per kVAr.
 (4) Based on the average of the two highest demands over the past 12 months. All other demand charges based on current billing month demands.

(*) See Tariff Schedule for specifics on application.
 N/A = Not Applicable

(***) Effective Rate excludes Schedule 108 (PPC) or local taxes (i.e. Schedule 106).

Standard Cost of Service Schedules

Price Summaries for Lighting and Direct Access are separate.

E-18 PHASE XXIV

Effective January 1, 2017

Supplemental Schedules

Tariff Schedules (*)			BASE RATE		102	105	3.0% 108(1)	109	110	115	122	123	125	126	135	137	143	145	146	EFFECTIVE RATE (**)	
Schedule 85-S	Secondary Voltage	201-4,000 kW																			
	Basic Charge		\$420.00																		\$420.00
Demand	Distribution Facilities Charge (4)	First 200 kW	\$ 2.97																		\$2.97 per kW
		Over 200 kW	\$ 2.07																		\$2.07 per kW
	Transmission	On-Peak kW	\$ 0.75																		\$0.75 per kW
	Distribution Charge	On-Peak kW	\$ 2.33																		\$2.33 per kW
Energy	System Usage	All kWh	0.181																		0.181 cents/kWh
	Standard	On-Peak kWh	6.757																		6.757 cents/kWh
		Off-Peak kWh	5.257																		5.257 cents/kWh
	Total	On-Peak kWh	6.938			-0.013	3.0%	0.320	0.005	0.050	0.003	-0.014	-0.321	0.000	0.000	0.042	-0.088	0.025	0.031		6.978 cents/kWh
		Off-Peak kWh	5.438			-0.013	3.0%	0.320	0.005	0.050	0.003	-0.014	-0.321	0.000	0.000	0.042	-0.088	0.025	0.031		5.478 cents/kWh
Schedule 85-P	Primary Voltage	201-4,000 kW																			
	Basic Charge		\$450.00																		\$450.00
Demand	Distribution Facilities Charge (4)	First 200 kW	\$ 2.90																		\$2.90 per kW
		Over 200 kW	\$ 2.00																		\$2.00 per kW
	Transmission	On-Peak kW	\$ 0.73																		\$0.73 per kW
	Distribution Charge	On-Peak kW	\$ 2.27																		\$2.27 per kW
Energy	System Usage	All kWh	0.176																		0.176 cents/kWh
	Standard	On-Peak kWh	6.638																		6.638 cents/kWh
		Off-Peak kWh	5.138																		5.138 cents/kWh
	Total	On-Peak kWh	6.814			-0.013	3.0%	0.320	0.005	0.050	0.003	-0.014	-0.314	0.000	0.000	0.041	-0.085	0.024	0.030		6.861 cents/kWh
		Off-Peak kWh	5.314			-0.013	3.0%	0.320	0.005	0.050	0.003	-0.014	-0.314	0.000	0.000	0.041	-0.085	0.024	0.030		5.361 cents/kWh

(1) Applied to the entire bill with the exception of Schedule 115, Schedule 109 and any privilege or local taxes (i.e. Schedule 106). Excess kVA is billed at the effective rate of \$0.50 per kVA.
 (4) Based on the average of the two highest demands over the past 12 months. All other demand charges based on current billing month demands.

(*) See Tariff Schedule for specifics on application.
 N/A = Not Applicable

(**) Effective Rate excludes Schedule 108 (PPC) or local taxes (i.e. Schedule 106).

Price Summaries for Lighting and Direct Access are separate.

Standard Cost of Service Schedules

E-18 PHASE XXIV

Effective January 1, 2017

Supplemental Schedules

Tariff Schedules (*)			BASE RATE		102	105	3.0% 108(1)	109	110	115	122	123	125	126	135	137	143	145	146	EFFECTIVE RATE (***)		
Schedule 89-S (RPA)	Secondary Voltage	>4000 kW																				
	Basic Charge		\$2,590.00																		\$2,590.00	
Demand	Distribution Facilities Charge (4)	First 4000 kW	\$ 1.09																		\$1.09 per kW	
		Over 4000 kW	\$ 1.09																			\$1.09 per kW
Energy	Transmission	On-Peak kW	\$ 0.75																		\$0.75 per kW	
		Distribution Charge	On-Peak kW	\$ 2.33																		\$2.33 per kW
			All kWh	0.142																		0.142 cents/kWh
		System Usage	Standard	6.641																		
Off-Peak kWh	5.141																				5.141 cents/kWh	
Total		On-Peak kWh	6.783		-0.809	0.007	3.0%	*	*	0.050	0.003	*	-0.310	0.000	0.000	0.040	-0.086	0.023	0.030		5.731 cents/kWh	
		Off-Peak kWh	5.283		-0.809	0.007	3.0%	*	*	0.050	0.003	*	-0.310	0.000	0.000	0.040	-0.086	0.023	0.030		4.231 cents/kWh	
Schedule 89-P (RPA)	Primary Voltage	>4000 kW																				
	Basic Charge		\$1,560.00																		\$1,560.00	
Demand	Distribution Facilities Charge (4)	First 4000 kW	\$ 1.06																		\$1.06 per kW	
		Over 4000 kW	\$ 1.06																			\$1.06 per kW
Energy	Transmission	On-Peak kW	\$ 0.73																		\$0.73 per kW	
		Distribution Charge	On-Peak kW	\$ 2.27																		\$2.27 per kW
			All kWh	0.139																		0.139 cents/kWh
		System Usage	Standard	6.531																		
Off-Peak kWh	5.031																				5.031 cents/kWh	
Total		On-Peak kWh	6.670		-0.809	0.007	3.0%	*	*	0.050	0.003	*	-0.304	0.000	0.000	0.039	-0.083	0.023	0.029		5.625 cents/kWh	
		Off-Peak kWh	5.170		-0.809	0.007	3.0%	*	*	0.050	0.003	*	-0.304	0.000	0.000	0.039	-0.083	0.023	0.029		4.125 cents/kWh	

Excess kVAr is billed at the effective rate of \$0.50 per kVAr.

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

(4) Based on the average of the two highest demands over the past 12 months. All other demand charges based on current billing month demands.

(*) See Tariff Schedule for specifics on application.
N/A = Not Applicable

(***) Effective Rate excludes Schedule 108 (PPC) or local taxes (i.e. Schedule 106).

Price Summaries for Lighting and Direct Access are separate.

Standard Cost of Service Schedules

E-18 PHASE XXIV

Effective January 1, 2017

Supplemental Schedules

Tariff Schedules (*)			BASE RATE	102	105	3.0% 108(1)	109	110	115	122	123	125	126	135	137	143	145	146	EFFECTIVE RATE (***)		
Schedule 89-S Secondary Voltage >4000 kW																					
		Basic Charge	\$ 2,590.00																\$2,590.00		
Demand	Distribution Facilities Charge (4)	First 4000 kW	\$ 1.09																\$1.09 per kW		
		Over 4000 kW	\$ 1.09																\$1.09 per kW		
Energy	Transmission	On-Peak kW	\$ 0.75																\$0.75 per kW		
		Distribution Charge	On-Peak kW	\$ 2.33																\$2.33 per kW	
			All kWh	0.142																0.142 cents/kWh	
		System Usage	Standard	6.641																	6.641 cents/kWh
			Off-Peak kWh	5.141																	5.141 cents/kWh
Total		On-Peak kWh	6.783		0.007	3.0%	*	*	0.050	0.003	*	-0.310	0.000	0.000	0.040	-0.086	0.023	0.030	6.540 cents/kWh		
		Off-Peak kWh	5.283		0.007	3.0%	*	*	0.050	0.003	*	-0.310	0.000	0.000	0.040	-0.086	0.023	0.030	5.040 cents/kWh		
Schedule 89-P Primary Voltage >4000 kW																					
		Basic Charge	\$ 1,560.00																\$1,560.00		
Demand	Distribution Facilities Charge (4)	First 4000 kW	\$ 1.06																\$1.06 per kW		
		Over 4000 kW	\$ 1.06																\$1.06 per kW		
Energy	Transmission	On-Peak kW	\$ 0.73																\$0.73 per kW		
		Distribution Charge	On-Peak kW	\$ 2.27																\$2.27 per kW	
			All kWh	0.139																0.139 cents/kWh	
		System Usage	Standard	6.531																	6.531 cents/kWh
			Off-Peak kWh	5.031																	5.031 cents/kWh
Total		On-Peak kWh	6.670		0.007	3.0%	*	*	0.050	0.003	*	-0.304	0.000	0.000	0.039	-0.083	0.023	0.029	6.434 cents/kWh		
		Off-Peak kWh	5.170		0.007	3.0%	*	*	0.050	0.003	*	-0.304	0.000	0.000	0.039	-0.083	0.023	0.029	4.934 cents/kWh		
Schedule 89-T Sub-Transmission >4000 kW																					
		Basic Charge	\$2,990.00																\$2,990.00		
Demand	Distribution Facilities Charge (4)	First 4000 kW	\$ 1.06																\$1.06 per kW		
		Over 4000 kW	\$ 1.06																\$1.06 per kW		
Energy	Transmission	On-Peak kW	\$ 0.72																\$0.72 per kW		
		Distribution Charge	On-Peak kW	\$ 1.19																\$1.19 per kW	
			All kWh	0.136																0.136 cents/kWh	
		System Usage	Standard	6.457																	6.457 cents/kWh
			Off-Peak kWh	4.957																	4.957 cents/kWh
Total		On-Peak kWh	6.593		0.007	3.0%	*	*	0.050	0.003	*	-0.305	0.000	0.000	0.039	-0.082	0.023	0.029	6.357 cents/kWh		
		Off-Peak kWh	5.093		0.007	3.0%	*	*	0.050	0.003	*	-0.305	0.000	0.000	0.039	-0.082	0.023	0.029	4.857 cents/kWh		

Excess kVAr is billed at the effective rate of \$0.50 per kVAr.

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

(4) Based on the average of the two highest demands over the past 12 months. All other demand charges based on current billing month demands.

(*) See Tariff Schedule for specifics on application.

N/A = Not Applicable

(***) Effective Rate excludes Schedule 108 (PPC) or local taxes (i.e. Schedule 106).

Portland General Electric
Price Summary

Standard Cost of Service Schedules

Price Summaries for Lighting and Direct Access are separate.

E-18 PHASE XXIV

Effective January 1, 2017

Supplemental Schedules

Tariff Schedules (*)		BASE RATE	102	105	3.0% 108(1)	109	110	115	122	123	125	126	135	137	143	145	146	EFFECTIVE RATE (***)
Schedule 92	(Traffic Signals)																	
Energy	Transmission	0.158																0.158 cents/kWh
	Distribution	2.299																2.299 cents/kWh
	Standard	5.716																5.716 cents/kWh
	Total	8.173		-0.011	3.0%	0.322	0.006	0.050	0.003	-0.014	-0.294	0.000	0.000	0.039	-0.080	0.022	0.028	8.244 cents/kWh

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

(*) See Tariff Schedule for specifics on application.

(***) Effective Rate excludes Schedule 108 (PPC) or local taxes (i.e. Schedule 106).

N/A = Not Applicable

Applicable Minimum Charges:

The minimum Facility Capacity and Demand for Primary Service is 100 KW and for Subtransmission Service is 4,000 KW.