

# Proposed 2013 Rates - City of Seattle

## Monthly Bill Change for Example Customers 2012 vs 2013

	Residential	Small	Medium	Large	High Demand
City	\$3.32	\$4	\$14	(\$116)	(\$24,098)
Network			\$340	\$6,558	
Tukwila	\$0.79	\$1	\$8	(\$682)	\$3,635
Shoreline	\$2.42	\$1	\$14	\$84	
Other Suburbs	\$1.58	\$1	(\$12)	\$172	

### Residential Standard

Rate change: **6.8%**

	Current Rate	2013 Proposed
First Block	\$0.0476	\$0.0466
End-Block	\$0.0987	\$0.1071
Base Service Charge per day	\$0.1192	\$0.1570
Average Rate(\$/kWh)	\$0.0787	\$0.0841
Average Monthly Bill Change (700 kWh)		\$3.32

No. meters: 291,617

#### RESIDENTIAL STANDARD MONTHLY BILL IMPACTS

Annual Consumption	Number of Customers	Percent of Customers	Current Monthly Bill	Proposed Monthly Bill	Monthly Dollar Change	Percent Change
Low User (1 to 5,000 kWh)	86,888	30.4%	\$17.03	\$18.06	\$1.03	6.0%
Medium User (5,001 to 15,000 kWh)	168,563	59.0%	\$55.13	\$58.72	\$3.59	6.5%
High User (Over 15,000 kWh)	30,314	10.6%	\$156.58	\$168.76	\$12.18	7.8%

### Residential Low Income (60% discount)

Rate change: **3.8%**

	Current Rate	2013 Proposed
First Block	\$0.0200	\$0.0198
End-Block	\$0.0366	\$0.0387
Base Service Charge per day	\$0.0597	\$0.0628
Average Rate(\$/kWh)	\$0.0323	\$0.0336
Average Monthly Bill Change (900 kWh)		\$1.08

No. meters: 11,319

#### RESIDENTIAL LOW-INCOME MONTHLY BILL IMPACTS

Annual Consumption	Number of Customers	Percent of Customers	Current Monthly Bill	Proposed Monthly Bill	Monthly Dollar Change	Percent Change
Low User (1 to 5,000 kWh)	1,718	16.34%	\$8.09	\$8.16	\$0.07	0.9%
Medium User (5,001 to 15,000 kWh)	6,534	62.16%	\$23.65	\$24.48	\$0.82	3.5%
High User (Over 15,000 kWh)	2,259	21.49%	\$59.28	\$62.14	\$2.86	4.8%

### Small General Service (< 50kW)

Rate change: **3.8%**

	Current Rates	2013 Proposed
Energy (\$/kWh)	\$0.0690	\$0.0716
Minimum Bill (\$/day)	\$0.28	\$0.26

No. meters: 36,848

#### SMALL GENERAL SERVICE MONTHLY BILL IMPACTS

Customer Description	Annual kWh	Load Factor	Current Monthly Bill	Proposed Monthly Bill	Monthly Dollar Change	Percent Change
Small Office	11,884	na	\$68	\$71	\$3	3.8%
Housing Group	246,296	na	\$1,416	\$1,470	\$53	3.8%

### Medium General Service (>=50kW and < 1,000kW)

Rate change: **0.2%**

	Current Rates	2013 Proposed
Energy (\$/kWh)	\$0.0588	\$0.0566
Demand (\$/kW)	\$1.26	\$2.13
Minimum Bill (\$/day)	\$0.73	\$0.62
Average Rate(\$/kWh)	\$0.0622	\$0.0623

No. meters: 2,176

#### MEDIUM CITY GENERAL SERVICE MONTHLY BILL IMPACTS

Customer Description	Annual kWh	Load Factor	Current Monthly Bill	Proposed Monthly Bill	Monthly Dollar Change	Percent Change
Church	155,920	0.29	\$840	\$864	\$24	2.9%
Museum	456,000	0.45	\$2,382	\$2,400	\$18	0.8%
Produce Company	5,444,700	0.75	\$27,725	\$27,449	(\$276)	-1.0%

**Medium Network General Service ( >=50kW and < 1,000kW )**Rate change: **12.0%**  
No. meters: 525

	Current Rates	2013 Proposed
Energy (\$/kWh)	\$0.0690	\$0.0722
Demand (\$/kW)	\$1.95	\$4.29
Minimum Bill (\$/day)	\$0.73	\$0.62
Average Rate(\$/kWh)	\$0.0737	\$0.0824

**MEDIUM NETWORK GENERAL SERVICE MONTHLY BILL IMPACTS**

Customer Description	Annual kWh	Load Factor	Current Monthly Bill	Proposed Monthly Bill	Monthly Dollar Change	Percent Change
Restaurant	142,877	0.28	\$937	\$1,115	\$178	18.9%
Commercial Building	1,900,563	0.51	\$11,759	\$13,263	\$1,504	12.8%
Athletic Club	4,614,611	0.67	\$28,063	\$31,128	\$3,065	10.9%

**Large General Service ( >=1,000kW and < 10,000kW )**Rate change: **0.2%**  
No. meters: 71

	Current Rates	2013 Proposed
Energy Peak (\$/kWh)	\$0.0668	\$0.0657
Energy Off-peak(\$/kWh)	\$0.0452	\$0.0438
Demand Peak(\$/kW)	\$0.98	\$1.52
Demand Off-Peak(\$/kW)	\$0.26	\$0.23
Minimum Bill (\$/day)	\$34.21	\$16.39
Average Rate(\$/kWh)	\$0.0609	\$0.0610

**LARGE CITY GENERAL SERVICE MONTHLY BILL IMPACTS**

Customer Description	Annual kWh	Load Factor	Current Monthly Bill	Proposed Monthly Bill	Monthly Dollar Change	Percent Change
Cruise Line	352,531	0.01	\$2,825	\$3,280	\$455	16.1%
Shipyard	19,437,137	0.43	\$96,981	\$96,859	(\$122)	-0.1%
Hospital	17,546,879	0.83	\$86,520	\$85,958	(\$563)	-0.7%

**Large Network General Service ( >=1,000kW )**Rate change: **12.5%**  
No. meters: 54

	Current Rates	2013 Proposed
Energy Peak (\$/kWh)	\$0.0743	\$0.0806
Energy Off-peak(\$/kWh)	\$0.0501	\$0.0537
Demand Peak(\$/kW)	\$2.06	\$3.57
Demand Off-Peak(\$/kW)	\$0.26	\$0.23
Minimum Bill (\$/day)	\$34.21	\$16.39
Average Rate(\$/kWh)	\$0.0704	\$0.0792

**LARGE NETWORK GENERAL SERVICE MONTHLY BILL IMPACTS**

Customer Description	Annual kWh	Load Factor	Current Monthly Bill	Proposed Monthly Bill	Monthly Dollar Change	Percent Change
Car Dealership	5,044,392	0.33	\$30,726	\$35,093	\$4,367	14.2%
Large Office Tower	16,082,549	0.39	\$97,075	\$110,009	\$12,934	13.3%
Department Store	12,141,086	0.48	\$73,891	\$83,400	\$9,508	12.9%
Interconnection & Data Center	26,420,579	0.88	\$146,836	\$162,899	\$16,063	10.9%

**High Demand General Service ( >= 10,000kW )**Rate change: **-4.1%**  
No. meters: 8

	Current Rates	2013 Proposed
Energy Peak (\$/kWh)	\$0.0638	\$0.0601
Energy Off-peak(\$/kWh)	\$0.0432	\$0.0401
Demand Peak(\$/kW)	\$0.98	\$1.52
Demand Off-Peak(\$/kW)	\$0.26	\$0.23
Minimum Bill (\$/day)	\$145.54	\$30.27
Average Rate(\$/kWh)	\$0.0570	\$0.0547

**HIGH DEMAND GENERAL SERVICE MONTHLY BILL IMPACTS**

Customer Description	Annual kWh	Load Factor	Current Monthly Bill	Proposed Monthly Bill	Monthly Dollar Change	Percent Change
Cement Plant	20,034,176	0.22	\$95,314	\$92,322	(\$2,992)	-3.1%
Steel Mill	103,759,601	0.59	\$488,088	\$467,832	(\$20,256)	-4.2%
Educational Institution	285,085,182	0.72	\$1,359,321	\$1,299,017	(\$60,303)	-4.4%