

Example Residential Rates of Large WECC Utilities

December, 2008

Arizona

Arizona Public Service Rate E12		
Customer Charge		\$ 7.59
Summer		
First 400 kWh		\$ 0.0857
Next 400 kWh		\$ 0.1218
Over 800 kWh		\$ 0.1443
Winter		
All kWh		\$ 0.0833

Tucson Electric Power Rate 1		
Customer Charge		\$ 4.90
Summer kWh		\$ 0.0909
Winter kWh		\$ 0.0790

California

Southern California Edison Rate D		
Customer Charge		\$ 0.87
Baseline Usage		\$ 0.1165
101% - 130% of Baseline		\$ 0.1366
131% - 200% of Baseline		\$ 0.2152
201% - 300% of Baseline		\$ 0.2515
Over 300% of Baseline		\$ 0.2879
Based on 25% DWR, 75% URG		

Pacific Gas and Electric Rate E-1		
Customer Charge		None
Baseline Usage		\$ 0.1155
101% - 130% of Baseline		\$ 0.1313
131% - 200% of Baseline		\$ 0.2473
201% - 300% of Baseline		\$ 0.3544
Over 300% of Baseline		\$ 0.4106
Minimum monthly bill:		\$ 4.44

California continued on next page

Idaho

Idaho Power Company			
		Summer	Non-Summer
Customer Charge	\$	4.00	\$ 4.00
First 300 kWh	\$	0.0578	\$ 0.0578
Over 300 kWh	\$	0.0651	\$ 0.0578

Avista Utilities	
Customer Charge	\$ 4.60
First 600 kWh	\$ 0.0719
Over 600 kWh	\$ 0.0805

Rocky Mountain Power	
Customer Charge	None
Winter Energy	\$ 0.0774
Summer Energy	\$ 0.1005
Minimum monthly bill:	\$ 10.27

New Mexico

Public Service New Mexico Rate 1A			
		Summer	Winter
Customer Charge	\$	3.10	\$ 3.10
First 200 kWh	\$	0.0676	\$ 0.0676
Next 500 kWh	\$	0.0907	\$ 0.0820
Over 700 kWh	\$	0.1119	\$ 0.0855

Oregon

Pacific Power	
Customer Charge	\$ 7.50
First 500 kWh	\$ 0.0696
Next 500 kWh	\$ 0.0762
Over 1,000 kWh	\$ 0.0859

Oregon continued on next page

California (continued)

San Diego Gas and Electric Rate DR			
		Summer	Winter
Customer Charge		None	None
Baseline Usage		\$ 0.1256	\$ 0.1256
101% - 130% of Baseline		\$ 0.1468	\$ 0.1468
131% - 200% of Baseline		\$ 0.2594	\$ 0.2434
Over 200% of Baseline		\$ 0.2794	\$ 0.2634
Minimum monthly bill		\$ 5.10	\$ 5.10

Los Angeles Department of Water and Power			
		Summer	Winter
Customer Charge		None	None
First 350 kWh		\$ 0.0702	\$ 0.0702
Next 700 kWh		\$ 0.0852	\$ 0.0702
Over 1050 kWh		\$ 0.1200	\$ 0.0702
Minimum bill:		\$ 10.00	\$ 10.00

Nevada

Nevada Energy Rate RS (Las Vegas)		
Customer Charge		\$ 8.00
All Energy		\$ 0.1043

Nevada Energy Rate D-1 (Reno)		
Customer Charge		\$ 8.25
All Energy		\$ 0.1341

Oregon (continued)

Portland General Electric Company Rate 7		
Customer Charge	\$	10.00
First 250 kWh	\$	0.0747
Over 250 kWh	\$	0.0925

Utah

Rocky Mountain Power Schedule 1			
		Summer	Winter
Customer Charge	\$	2.00	\$ 2.00
First 400 kWh	\$	0.0754	\$ 0.0754
Next 600 kWh	\$	0.0856	\$ 0.0754
Over 1,000 kWh	\$	0.1008	\$ 0.0754

Washington

Avista Utilities Schedule 1		
Customer Charge	\$	5.50
First 600 kWh	\$	0.0602
Next 700 kWh	\$	0.0712
Over 1300 kWh	\$	0.0848

Pacific Power Schedule 16		
Customer Charge	\$	6.00
First 600 kWh	\$	0.0491
Over 600 kWh	\$	0.0775

Puget Sound Energy Rate 7		
Customer Charge	\$	7.00
First 600 kWh	\$	0.0848
Over 600 kWh	\$	0.1026

Seattle City Light			
		Summer	Winter
Customer Charge	\$	2.92	\$ 2.92
First 300 kWh	\$	0.0376	
First 480 kWh			\$ 0.0376
Additional kWh	\$	0.0793	\$ 0.0793

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This is intended as an example of residential rate design in the Western United States.

Each was taken from the utility websites in November / December, 2008

Some rate designs are very complex and may not lend themselves to accurate presentation in this format.

Where daily rate allowances or rates are specified, these were multiplied by 30 to provide monthly rates.

Many utilities have multiple residential rates; the most common or "standard" non-TOU rate was used.

Apologies in advance for any errors of interpretation or transcription.