



# Energy Consumption in Southwestern States

(July 2017)

	ARIZONA	COLORADO	NEVADA	NEW MEXICO	UTAH	WYOMING
Population, 2015	6,817,565	5,448,819	2,883,758	2,080,328	2,990,632	586,555
Annual Population Growth Rate, 2008-2015	1.18%	1.56%	1.20%	0.49%	1.67%	1.03%
<b>2014 ENERGY CONSUMPTION &amp; EXPENDITURES</b>						
Energy Consumption (quadrillion Btu / Rank)	1.42 / 27	1.48 / 25	0.66 / 38	0.68 / 37	0.80 / 34	0.54 / 41
Annual Growth Rate, 2008-2014	-0.52%	-0.13%	-0.93%	0.03%	0.63%	-0.09%
Energy Consumption per capita (million Btu / Rank)	211.7 / 45	276.1 / 34	233.1 / 42	326.0 / 22	271.3 / 36	917.7 / 2
Expenditures (\$ billion / Rank)	22.6 / 23	20.0 / 27	10.5 / 35	9.0 / 37	10.8 / 34	5.8 / 45
Expenditures per capita (\$ / Rank)	\$3,360 / 50	\$3,733 / 43	\$3,704 / 44	\$4,325 / 30	\$3,653 / 45	\$9,997 / 2
<b>2015 ELECTRICITY USE</b>						
Total Retail Sales (billion kWh / Rank)	77.3 / 19	54.1 / 27	36.0 / 33	23.1 / 38	30.2 / 35	16.9 / 41
Annual Growth Rate, 2008-2015	0.20%	0.53%	0.33%	0.67%	0.98%	0.20%
Total electricity use per capita (kWh)	11,346	9,932	12,491	11,101	10,096	28,855
Residential electricity use per household (kWh)	11,308	7,958	10,200	7,258	8,785	9,936
Average retail price, all sectors (cents per kWh / Rank)	10.34 / 18	9.94 / 22	9.48 / 28	9.62 / 23	8.54 / 42	7.97 / 48
<b>2015 NATURAL GAS USE</b>						
Total Consumption (billion cf / Rank)	352.6 / 22	469.2 / 18	297.4 / 27	250.1 / 34	230.1 / 36	138.1 / 40
Annual Growth Rate, 2008-2015	-1.76%	-1.04%	1.68%	0.20%	0.37%	-0.46%
Total Natural Gas use per capita (cf)	51,717	86,106	103,138	120,236	76,951	235,509
Residential gas use per residential gas customer (cf)	28,737	71,468	44,936	57,242	65,659	72,384
Price of Natural Gas Delivered to Residential Consumers (Dollars per thousand cf/ Rank)	\$17.04 / 3	\$8.27 / 48	\$11.82 / 17	\$8.63 / 42	\$9.72 / 32	\$9.33 / 37

Sources: U.S. Energy Information Administration ([www.eia.doe.gov](http://www.eia.doe.gov)) and U.S. Census Bureau ([www.census.gov](http://www.census.gov))

Rankings are position among the states plus DC (1 is the highest; 51 is lowest)

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