



Energy Consumption in Southwestern States

August 2011

	ARIZONA	COLORADO	NEVADA	NEW MEXICO	UTAH	WYOMING
Population, 2009	6,595,778	5,024,748	2,643,085	2,784,572	2,009,671	544,270
Annual Population Growth Rate, 2000-2009	2.83%	1.74%	3.16%	2.48%	1.11%	1.09%
2008 ENERGY CONSUMPTION & EXPENDITURES						
Energy Consumption (quadrillion Btu / Rank)	1.45 / 24	1.45 / 25	0.71 / 36	0.75 / 34	0.67 / 38	0.52 / 39
Annual Growth Rate, 2006-2009	-1.27%	0.31%	-2.01%	-1.54%	-0.49%	2.70%
Energy Consumption per capita (million Btu / Rank)	221 / 46	304 / 33	287 / 40	271 / 38	334 / 21	956 / 1
Expenditures (\$ billion / Rank)	22.1B / 24	12.4 B/ 27	11.2 B/ 34	9.9 B/ 35	8.9 B/ 38	5.6 B/ 45
Expenditures per capita (\$ / Rank)	3,479 / 51	4,002 / 44	4,279 / 39	3,630 / 50	4,476 / 30	10,529 / 2
2009 ELECTRICITY USE						
Total Retail Sales (billion kWh / Rank)	73.4 / 21	51.0 / 27	34.3 / 33	27.6 / 37	21.6 / 38	16.6 / 40
Annual Growth Rate, 2007-2009	-1.58%	-0.20%	-1.23%	-0.24%	-1.06%	2.31%
Total electricity use per capita (kWh)	11,128	10,063	12,977	9,912	10,748	30,499
Residential electricity use per household (kWh)	11,061	8,892	12,774	10,429	8,829	13,060
Average retail price, all sectors (cents per kWh / Rank)	9.56 / 19	8.31 / 31	10.36 / 16	6.77 / 45	8.09 / 33	6.08 / 51
2009 NATURAL GAS USE						
Total Consumption (billion cf / Rank)	369.0 / 19	520.2 / 12	275.2 / 25	214.2 / 33	240.4 / 31	141.3 / 39
Annual Growth Rate, 2007-2009	-2.08%	1.01%	2.64%	-0.84%	0.90%	9.58%
Total Natural Gas use per capita (cf)	55,949	103,529	104,121	76,924	119,622	259,613
Residential gas use per residential gas customer (cf)	37,083	90,561	25,703	92,220	25,657	37,953

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

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