

**Table 1.27. Renewable Market Share of Net Generation by State, 2005 and 2006  
 (Thousand Kilowatthours)**

	2005			2006		
	Total State Generation	Percent Renewable	Percent NonHydro Renewable	Total State Generation	Percent Renewable	Percent NonHydro Renewable
Alabama	137,948,581	10.0	2.7	140,895,441	7.9	2.8
Alaska	6,576,659	22.3	0.1	6,674,197	18.5	0.1
Arizona	101,478,654	6.3	0.1	104,392,528	6.6	0.1
Arkansas	47,794,509	10.0	3.6	52,168,703	6.2	3.3
California	200,292,818	31.5	11.8	216,798,688	33.2	11.0
Colorado	49,616,694	4.4	1.6	50,698,353	5.3	1.8
Connecticut	33,549,747	3.6	2.3	34,681,736	3.8	2.2
Delaware	8,136,568	-	-	7,182,179	*	*
District of Columbia	226,042	-	-	81,467	-	-
Florida	220,256,412	2.1	2.0	223,751,621	2.1	2.0
Georgia	136,667,892	5.3	2.4	138,010,208	4.4	2.5
Hawaii	11,522,805	5.5	4.7	11,559,174	6.4	5.3
Idaho	10,824,984	84.2	5.3	13,386,085	89.2	5.2
Illinois	194,120,146	0.4	0.4	192,426,958	0.5	0.4
Indiana	130,371,573	0.3	0.1	130,489,788	0.5	0.2
Iowa	44,156,160	6.1	4.0	45,483,462	7.4	5.4
Kansas	45,862,696	0.9	0.9	45,523,736	2.2	2.2
Kentucky	97,822,419	3.4	0.4	98,792,014	3.1	0.5
Louisiana	92,616,878	3.8	2.9	90,921,829	4.1	3.3
Maine	18,843,978	43.3	21.6	16,816,173	49.1	23.6
Maryland	52,661,600	4.4	1.2	48,956,880	5.6	1.3
Massachusetts	47,515,443	4.8	2.7	45,597,775	6.1	2.8
Michigan	121,619,771	3.2	2.1	112,556,738	3.5	2.2
Minnesota	53,018,995	6.4	5.0	53,237,789	6.8	5.7
Mississippi	45,067,453	3.3	3.4	46,228,847	3.3	3.3
Missouri	90,828,230	1.2	*	91,686,343	0.2	*
Montana	27,938,778	34.5	0.2	28,243,536	37.7	1.9
Nebraska	31,464,734	3.2	0.4	31,669,969	3.8	1.0
Nevada	40,213,752	7.3	3.1	31,860,022	10.7	4.2
New Hampshire	24,470,013	11.2	3.9	22,063,695	10.3	3.4
New Jersey	60,549,583	1.5	1.4	60,700,139	1.6	1.5
New Mexico	35,135,642	2.7	2.3	37,265,625	4.0	3.4
New York	146,887,419	18.9	1.4	142,265,432	21.1	1.8
North Carolina	129,748,578	5.5	1.4	125,214,784	4.5	1.5
North Dakota	31,932,615	4.9	0.7	30,881,137	6.1	1.2
Ohio	156,976,323	0.5	0.3	155,434,075	0.7	0.3
Oklahoma	68,607,827	5.4	1.7	70,614,880	3.7	2.9
Oregon	49,325,003	66.0	3.3	53,340,695	74.5	3.5
Pennsylvania	218,091,125	2.0	1.1	218,811,595	2.4	1.1
Rhode Island	6,053,294	0.1	*	5,967,725	2.6	2.5
South Carolina	102,514,665	4.6	1.7	99,267,606	3.7	1.9
South Dakota	6,520,769	49.5	2.4	7,132,243	49.7	2.1
Tennessee	97,117,165	10.1	0.6	93,911,102	8.8	0.6
Texas	396,668,722	1.6	1.3	400,582,878	2.1	2.0
Utah	38,165,131	2.5	0.5	41,263,324	2.3	0.5
Vermont	5,716,755	28.5	7.4	7,084,344	27.8	6.4
Virginia	78,943,045	5.0	3.2	73,069,537	5.3	3.4
Washington	101,965,850	72.7	2.1	108,203,155	78.1	2.3
West Virginia	93,626,285	1.7	0.2	93,815,804	1.9	0.2
Wisconsin	61,824,664	4.9	2.1	61,639,843	4.9	2.2
Wyoming	45,567,307	3.3	1.6	45,400,370	3.5	1.7
Total	4,055,422,750	8.8	2.2	4,064,702,227	9.5	2.4

\* = Less than .05 percent.  
 - = Not applicable.

Note: Revisions to biomass capacity removed tires from renewable waste energy. Dash indicates the state has no data to report for that energy source. Totals may not equal sum of components due to independent rounding.

Source: Energy Information Administration, Form EIA-906, "Power Plant Report."