

**Table 1.27 Renewable Market Share of Net Generation by State, 2006 and 2007**

(Thousand Kilowatthours)

State	2006			2007		
	Total Generation	Percent Renewable	Percent NonHydro Renewable	Total Generation	Percent Renewable	Percent NonHydro Renewable
Alabama	140,895,441	7.9	2.8	143,826,271	5.5	2.6
Alaska	6,674,197	18.4	0.1	6,821,392	19.1	0.2
Arizona	104,392,528	6.6	0.1	113,340,970	5.9	*
Arkansas	52,168,703	6.3	3.3	54,596,236	8.9	3.0
California	216,798,688	33.2	11.0	210,847,581	24.7	11.8
Colorado	50,698,353	5.3	1.8	53,907,492	5.7	2.5
Connecticut	34,681,736	3.8	2.2	33,171,209	3.3	2.2
Delaware	7,182,179	*	*	8,534,163	0.6	0.6
District of Columbia	81,467	-	-	75,251	-	-
Florida	223,751,621	2.0	1.9	225,416,060	2.0	1.9
Georgia	138,010,208	4.3	2.5	145,155,158	3.9	2.4
Hawaii	11,559,174	6.4	5.3	11,533,350	7.3	6.5
Idaho	13,386,085	89.1	5.2	11,484,091	84.2	5.7
Illinois	192,426,958	0.5	0.4	200,260,681	0.7	0.6
Indiana	130,489,788	0.5	0.2	130,637,999	0.5	0.2
Iowa	45,483,462	7.4	5.4	49,789,217	7.8	5.8
Kansas	45,523,736	2.2	2.2	50,122,196	2.3	2.3
Kentucky	98,792,014	3.1	0.5	97,225,319	2.2	0.5
Louisiana	90,921,829	4.0	3.3	92,578,329	4.1	3.2
Maine	16,816,173	49.0	23.6	16,128,567	49.3	26.1
Maryland	48,956,880	5.6	1.3	50,197,924	4.5	1.2
Massachusetts	45,597,775	6.1	2.8	47,075,975	4.3	2.6
Michigan	112,556,738	3.5	2.2	119,309,936	3.1	2.0
Minnesota	53,237,789	6.8	5.7	54,477,646	8.4	7.2
Mississippi	46,228,847	3.3	3.3	50,043,686	3.0	3.0
Missouri	91,686,343	0.2	*	91,153,081	1.4	*
Montana	28,243,536	37.7	1.9	28,931,493	34.5	2.1
Nebraska	31,669,969	3.8	1.0	32,442,699	1.9	0.9
Nevada	31,860,022	10.7	4.2	32,669,736	10.1	4.0
New Hampshire	22,063,695	10.3	3.4	23,277,171	10.3	4.8
New Jersey	60,700,139	1.6	1.5	62,671,245	1.4	1.3
New Mexico	37,265,625	4.0	3.4	35,985,333	4.7	3.9
New York	142,265,432	21.0	1.8	145,878,687	19.2	1.9
North Carolina	125,214,784	4.5	1.5	130,115,301	3.6	1.3
North Dakota	30,881,137	6.1	1.2	31,224,105	6.2	2.0
Ohio	155,434,075	0.7	0.3	155,155,545	0.5	0.3
Oklahoma	70,614,880	3.7	2.8	72,819,095	7.1	2.9
Oregon	53,340,695	74.4	3.4	55,077,794	65.0	4.0
Pennsylvania	218,811,595	2.4	1.1	226,088,340	2.1	1.1
Rhode Island	5,967,725	2.6	2.5	7,049,844	2.3	2.2
South Carolina	99,267,606	3.7	1.9	103,402,142	3.4	1.9
South Dakota	7,132,243	49.7	2.1	6,136,605	50.0	2.4
Tennessee	93,911,102	9.1	0.9	95,113,409	6.2	1.0
Texas	400,582,878	2.1	2.0	405,492,296	2.9	2.5
Utah	41,263,324	2.3	0.5	45,372,575	1.6	0.4
Vermont	7,084,344	27.8	6.4	5,823,582	19.1	8.0
Virginia	73,069,537	5.2	3.4	78,360,507	4.9	3.3
Washington	108,203,155	78.1	2.3	106,990,217	77.2	3.5
West Virginia	93,815,804	1.9	0.2	93,933,109	1.5	0.2
Wisconsin	61,639,843	4.8	2.1	63,390,630	4.5	2.1
Wyoming	45,400,370	3.5	1.7	45,633,486	3.3	1.7
<b>U.S. Total</b>	<b>4,064,702,227</b>	<b>9.5</b>	<b>2.4</b>	<b>4,156,744,724</b>	<b>8.5</b>	<b>2.5</b>

\* = Less than 0.05 percent.

- = No data reported.

**Note:** Totals may not equal sum of components due to independent rounding.

**Source:** Electric Power: Energy Information Administration, Form EIA-923, "Power Plant Operations Report," and predecessor forms: Form EIA-906, "Power Plant Report," and Form EIA-920, "Combined Heat and Power Plant Report."