

**Table 15. Renewable Electric Power Sector Net Generation by Energy Source and State, 2004  
(Thousand Kilowatthours)**

State	Geothermal	Hydroelectric Conventional	MSW / Landfill Gas	Other Biomass <sup>a</sup>	Solar	Wind	Wood / Wood Waste	Total
Alabama		10,626,221					177,891	10,804,112
Alaska		1,498,020						1,498,020
Arizona		6,973,147	43,994		4,265			7,021,406
Arkansas		3,643,439		28,712				3,672,151
California	13,105,306	34,140,926	1,661,291	293,895	570,890	4,305,875	2,885,776	56,963,959
Colorado		1,194,665		34,893		220,141	87	1,449,786
Connecticut		462,612	1,344,128	159,451			5,457	1,971,648
Delaware								
District of Columbia								
Florida		265,258	3,034,164	347,474			444,727	4,091,623
Georgia		3,668,499	17,601					3,686,100
Hawaii	213,288	57,268		163,074		7,495		441,125
Idaho		8,461,655					83,908	8,545,563
Illinois		150,268	529,653	256,811		78,073		1,014,805
Indiana		443,721	86,217					529,938
Iowa		945,959	86,318			1,049,952		2,082,229
Kansas		12,547				358,632		371,179
Kentucky		3,780,251	57,029	15,528				3,852,808
Louisiana		1,098,825		73,373				1,172,198
Maine		2,867,071	228,362	80,324			1,464,152	4,639,909
Maryland		2,507,521	644,876					3,152,397
Massachusetts		993,205	1,899,196	1,619			114,336	3,008,356
Michigan		1,509,330	585,046	121,233		1,875	1,105,483	3,322,967
Minnesota		606,649	515,792			812,371	107,849	2,042,661
Mississippi								
Missouri		1,479,914		106,630			192	1,586,736
Montana		8,856,031						8,856,031
Nebraska		913,021	26,739	6		38,431		978,197
Nevada	1,297,504	1,615,123						2,912,627
New Hampshire		1,309,895	218,100				624,441	2,152,436
New Jersey		36,248	1,298,025					1,334,273
New Mexico		138,947				513,465		652,412
New York		23,906,973	1,868,160	74,329		116,450	264,151	26,230,063
North Carolina		4,730,564	107,865	55,944			375,598	5,269,971
North Dakota		1,545,864				214,523		1,760,387
Ohio		729,876	26,368				46,141	802,385
Oklahoma		2,976,676				572,744		3,549,420
Oregon		33,080,819	112,539	15,180		619,012		33,827,550
Pennsylvania		3,155,338	1,790,537	1,377		306,312	202,120	5,455,684
Rhode Island		5,461	101,526					106,987
South Carolina		2,444,837	23,391				215,855	2,684,083
South Dakota		3,597,509				157,678		3,755,187
Tennessee		9,649,206	19,987			3,813		9,673,006
Texas		1,300,609	204,465	72,190		3,137,690		4,714,954
Utah	194,876	449,848	6,982					651,706
Vermont		1,166,269				11,364	387,099	1,564,732
Virginia		1,582,930	731,879	16,290			511,523	2,842,622
Washington		71,500,753	230,610	7,504		736,576	611,706	73,087,149
West Virginia		607,560		14,272		161,191	552	783,575
Wisconsin		1,783,371	382,959	40,786		103,563	98,256	2,408,935
Wyoming		593,147				616,515		1,209,662
Total	14,810,974	265,063,846	17,883,799	1,980,895	575,155	14,143,741	9,727,300	324,185,710

<sup>a</sup> Agriculture byproducts/crops, sludge waste, tires and other biomass solids, liquids and gases.

Note: The electric power sector comprises electricity-only and combined-heat-power (CHP) plants within North American Classification System (NAICS) 22 category whose primary business is to sell electricity, or electricity and heat, to the public. Blank cell 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," and Form EIA-920, "Combined Heat and Power Plant Report."