

Table 24. Renewable Electric Power Sector Net Capacity by Energy Source and State, 2005 (Megawatts)

State	Geothermal	Hydroelectric Conventional	MSW / Landfill Gas	Other Biomass ^a	Solar	Wind	Wood / Wood Waste	Total
Alabama		3,240						3,240
Alaska		397				10		406
Arizona		2,720	4		9		3	2,736
Arkansas		1,388		4				1,392
California	2,046	10,082	245	49	402	2,052	429	15,306
Colorado		652		10		228		889
Connecticut		146	166	26				339
Delaware								
District of Columbia								
Florida		55	442	75			67	639
Georgia		2,007	2					2,010
Hawaii	31	18		46		11		107
Idaho		2,390				11	12	2,412
Illinois		32	88	45		105		270
Indiana		60	10					69
Iowa		131	6			820		958
Kansas		3				263		266
Kentucky		817	10					827
Louisiana		192		12				204
Maine		620	30	35			217	901
Maryland		566	118					684
Massachusetts		253	261				26	540
Michigan		249	90			1	158	498
Minnesota		147	133			687	76	1,043
Mississippi								
Missouri		552						552
Montana		2,619				135		2,754
Nebraska		269	3	1		73		346
Nevada	185	1,047						1,233
New Hampshire		507	31				91	629
New Jersey		3	181	19				203
New Mexico		82		6		404		492
New York		4,192	270			185	37	4,683
North Carolina		1,785	14				79	1,879
North Dakota		432				96		528
Ohio		101	4			7	7	119
Oklahoma		800				474		1,274
Oregon		8,336	14	3		298	56	8,708
Pennsylvania		748	310			223	28	1,309
Rhode Island		4	24					28
South Carolina		1,347	9					1,356
South Dakota		1,500				43		1,543
Tennessee		2,415	5	2		29	12	2,463
Texas		673	41			1,755		2,469
Utah	23	255	1					279
Vermont		304				5	72	381
Virginia		669	93				83	844
Washington		21,138	35	4		393	136	21,707
West Virginia		163				66		229
Wisconsin		444	46	1		45	73	610
Wyoming		303				287		590
Total	2,285	76,852	2,685	339	411	8,706	1,662	92,941

^a 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-860, "Annual Electric Generator Report."