

Table 21. Renewable Electric Power Sector Net Summer Capacity by Energy Source and State, 2004 (Megawatts)

State	Geothermal	Hydroelectric Conventional	MSW / Landfill Gas	Other Biomass ^a	Solar	Wind	Wood / Wood Waste	Total
Alabama		3,280						3,280
Alaska		395				1		396
Arizona		2,710	4		8			2,722
Arkansas		1,388		4				1,392
California	1,956	10,072	242	49	390	2,023	425	15,157
Colorado		643		10		227		880
Connecticut		146	166	26				338
Delaware								
District of Columbia								
Florida		55	438	75			67	635
Georgia		2,004	2					2,007
Hawaii	31	17		46		11		105
Idaho		2,391					12	2,402
Illinois		32	94	45		50		221
Indiana		59	10					69
Iowa		140	6			621		767
Kansas		3				113		116
Kentucky		817	9					826
Louisiana		192		12				204
Maine		622	30				252	903
Maryland		566	118					684
Massachusetts		253	258				26	537
Michigan		241	90			1	158	490
Minnesota		147	136			487	76	847
Mississippi								
Missouri		556						556
Montana		2,627						2,627
Nebraska		266	3	1		13		284
Nevada	142	1,047						1,189
New Hampshire		517	31				91	640
New Jersey		11	181	19				211
New Mexico		82		6		264		352
New York		4,195	267			48	37	4,547
North Carolina		1,792	14				45	1,851
North Dakota		485				64		549
Ohio		122	4			7	7	140
Oklahoma		788				176		964
Oregon		8,330	14	3		223	66	8,636
Pennsylvania		751	310			132	28	1,220
Rhode Island		4	15					19
South Carolina		1,339	3					1,342
South Dakota		1,526				43		1,569
Tennessee		2,429	5			29	7	2,469
Texas		668	40			1,286		1,994
Utah	23	254	1					278
Vermont		299				5	72	376
Virginia		779	93				83	954
Washington		21,066	35	4		243	136	21,485
West Virginia		123				66		189
Wisconsin		438	71	1		36	44	591
Wyoming		303				285		588
Total	2,152	76,970	2,692	303	398	6,456	1,630	90,601

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

* =Less than 500 kilowatts.

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."