Table 21. Renewable Electric Power Sector Net Summer Capacity by Energy Source and State, 2002 (Megawatts)

State	Geothermal	Hydroelectric Conventional	MSW / Landfill Gas	Other Biomass[a]	Solar	Wind	Wood / Wood Waste	Total
Alabama		3,002						3,002
Alaska		396						396
Arizona		2,703	4		1			2,707
Arkansas		1,388		4				1,392
California	2,018	10,358	245	55	390	1,701	422	15,190
Colorado		643		10		37		690
Connecticut		146	228	26				400
Delaware								
District of Columbia								
Florida		50	439	140			67	696
Georgia		2,318	2					2,321
Hawaii	33	17	60	46		11		167
Idaho		2,665					12	2,677
Illinois		20	122	19				161
Indiana		59	11					70
Iowa		131	109			416		657
Kansas		2				112		114
Kentucky		821						821
Louisiana		192		12				204
Maine		494	30				270	793
Maryland		530	118					648
Massachusetts		246	258				26	530
Michigan		253	109			1	160	523
Minnesota		147	140			312	81	679
Mississippi								
Missouri		542						542
Montana		2,717						2,717
Nebraska		167	3	2		3		174
Nevada	168	1,052						1,220
New Hampshire		482	31				90	604
New Jersey		13	180					194
New Mexico		82		6				88
New York		4,094	271			48	37	4,451
North Carolina		1,548	19	2			45	1,614
North Dakota		497						497
Ohio		164	94				7	265
Oklahoma		796						796
Oregon		9,089	14	3		182	36	9,324
Pennsylvania		751	317			34	28	1,129
Rhode Island		4	15					19
South Carolina		1,383						1,383
South Dakota		1,678				3		1,681
Tennessee		2,348	5			2	6	2,361
Texas		697	8		6	1,085		1,797
Utah	33	254	1					288
Vermont		300				1	72	374
Virginia		754	93				80	926
Washington		21,442	38	4		225	86	21,795
West Virginia		134				66		200
Wisconsin		432	64	1		36	29	563
Wyoming		300				141		441
Total	2,252	78,302	3,029	331	397	4,417	1,554	90,281

[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.
Sources: Energy Information Administration, Form EIA-860,"Annual Electric Generator Report."