

Table 1.22. Renewable Commercial and Industrial Sector Net Summer Capacity by Energy Source and State, 2005 (Megawatts)

State	Biomass			Geothermal	Hydroelectric Conventional	Solar/PV	Wind	Total
	Waste		Wood and Derived Fuels ^c					
	Landfill Gas / MSW Biogenic ^a	Other Biomass ^b						
Alabama	-	-	553	-	-	-	-	553
Alaska	-	-	-	-	-	-	-	-
Arizona	-	-	-	-	-	-	-	-
Arkansas	-	2	292	-	-	-	-	293
California	13	96	147	-	6	-	-	262
Colorado	-	-	-	-	-	-	-	-
Connecticut	-	-	-	-	-	-	-	-
Delaware	-	-	-	-	-	-	-	-
Florida	-	70	276	-	-	-	-	346
Georgia	2	44	450	-	7	-	-	504
Hawaii	60	3	-	-	5	-	-	68
Idaho	-	-	66	-	-	-	-	66
Illinois	12	3	-	-	1	-	-	15
Indiana	9	-	-	-	-	-	-	9
Iowa	-	3	-	-	-	-	-	3
Kansas	-	-	-	-	-	-	-	-
Kentucky	-	-	43	-	-	-	-	43
Louisiana	-	3	318	-	-	-	-	321
Maine	24	-	388	-	100	-	-	512
Maryland	7	-	2	-	-	-	-	9
Massachusetts	-	9	-	-	7	-	-	16
Michigan	67	-	52	-	4	-	-	122
Minnesota	4	-	60	-	29	-	-	93
Mississippi	-	-	229	-	-	-	-	229
Missouri	-	-	-	-	-	-	-	-
Montana	-	-	17	-	-	-	-	17
Nebraska	-	3	-	-	-	-	-	3
New Hampshire	-	-	14	-	-	-	-	14
New Jersey	-	1	-	-	-	-	-	1
New Mexico	-	-	-	-	-	-	-	-
New York	33	-	-	-	15	-	-	48
North Carolina	-	-	211	-	160	-	-	371
North Dakota	-	10	-	-	-	-	-	10
Ohio	-	-	17	-	-	-	-	17
Oklahoma	16	-	63	-	-	-	-	78
Oregon	-	-	136	-	-	-	-	136
Pennsylvania	34	-	80	-	-	-	-	114
Rhode Island	-	-	-	-	-	-	-	-
South Carolina	10	-	217	-	1	-	-	228
Tennessee	-	-	100	-	193	-	-	293
Texas	-	16	130	-	-	-	-	145
Utah	-	-	-	-	-	-	-	-
Vermont	-	-	4	-	5	-	-	8
Virginia	76	-	326	-	4	-	-	405
Washington	-	-	192	-	8	-	-	200
West Virginia	-	-	-	-	101	-	-	101
Wisconsin	4	-	148	-	43	-	-	195
Wyoming	-	-	-	-	-	-	-	-
Total	369	261	4,532	-	688	-	-	5,850

^a Total capacity whose primary energy source is landfill gas or MSW.

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

^c Black liquor, and wood/woodwaste solids and liquids.

PV=Photovoltaic.

MSW=Municipal Solid Waste.

* =Less than 500 kilowatts.

Note: Revisions to biomass capacity removed tires from renewable waste energy. Dash 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."