

**Table 1.22 Renewable Commercial and Industrial Sector Net Summer Capacity by Energy Source and State, 2006**

(Megawatts)

State	Biomass			Geothermal	Hydroelectric Conventional	Solar/PV	Wind	Total
	Waste		Wood and Derived Fuels <sup>3</sup>					
	Landfill Gas/MSW <sup>1</sup>	Other Biomass <sup>2</sup>						
Alabama	-	-	581	-	-	-	-	581
Alaska	-	-	-	-	-	-	-	-
Arizona	-	-	-	-	-	-	-	-
Arkansas	-	2	292	-	-	-	-	293
California	12	96	148	-	6	-	-	262
Colorado	-	-	-	-	-	-	-	-
Connecticut	-	-	-	-	-	-	-	-
Delaware	-	-	-	-	-	-	-	-
District of Columbia	-	-	-	-	-	-	-	-
Florida	-	89	276	-	-	-	-	365
Georgia	2	44	450	-	7	-	-	504
Hawaii	60	3	-	-	5	-	-	68
Idaho	-	-	64	-	-	-	-	64
Illinois	-	3	-	-	-	-	-	3
Indiana	9	-	-	-	-	-	-	9
Iowa	-	3	-	-	-	-	-	3
Kansas	-	-	-	-	-	-	-	-
Kentucky	-	-	43	-	-	-	-	43
Louisiana	-	3	318	-	-	-	-	321
Maine	24	-	389	-	117	-	-	530
Maryland	7	-	2	-	-	-	-	9
Massachusetts	-	9	-	-	5	-	-	14
Michigan	67	-	52	-	4	-	-	122
Minnesota	4	-	49	-	29	-	-	82
Mississippi	-	-	229	-	-	-	-	229
Missouri	-	-	-	-	-	-	-	-
Montana	-	-	17	-	-	-	-	17
Nebraska	-	3	-	-	-	-	-	3
Nevada	-	-	-	-	-	-	-	-
New Hampshire	-	-	14	-	s	-	-	14
New Jersey	-	1	-	-	-	-	-	1
New Mexico	-	-	-	-	-	-	-	-
New York	33	-	-	-	15	-	-	48
North Carolina	-	-	244	-	160	-	-	403
North Dakota	-	10	-	-	-	-	-	10
Ohio	-	-	57	-	-	-	-	57
Oklahoma	16	-	63	-	-	-	-	78
Oregon	-	-	158	-	-	-	-	158
Pennsylvania	28	-	80	-	-	-	-	108
Rhode Island	-	-	-	-	-	-	-	-
South Carolina	10	-	220	-	1	-	-	231
South Dakota	-	-	-	-	-	-	-	-
Tennessee	-	-	147	-	209	-	-	356
Texas	-	16	130	-	-	-	-	145
Utah	3	-	-	-	-	-	-	3
Vermont	-	-	4	-	5	-	-	8
Virginia	76	-	330	-	2	-	-	408
Washington	-	-	190	-	8	-	-	198
West Virginia	-	-	-	-	101	-	-	101
Wisconsin	4	-	147	-	43	-	-	195
Wyoming	-	-	-	-	-	-	-	-
<b>U.S. Total</b>	<b>354</b>	<b>280</b>	<b>4,695</b>	<b>-</b>	<b>717</b>	<b>-</b>	<b>-</b>	<b>6,046</b>

<sup>1</sup>Total capacity whose primary energy source is landfill gas or MSW.

<sup>2</sup>Agriculture byproducts/crops, sludge waste, and other biomass solids, liquids and gases.

<sup>3</sup>Black liquor, and wood/woodwaste solids and liquids.

MSW = Municipal Solid Waste.

PV = Photovoltaic.

s = Less than 500 kilowatts.

- = No data reported.

**Notes:** Totals may not equal sum of components due to independent rounding.

Revisions to biomass capacity removed tires from renewable waste energy.

**Source:** Energy Information Administration, Form EIA-860, "Annual Electric Generator Report."