

Table 1.16 Renewable Commercial and Industrial Sector Net Generation by Energy Source and State, 2006

(Thousand Kilowatt-hours)

State	Biomass			Geothermal	Hydroelectric Conventional	Solar/PV	Wind	Total
	Waste		Wood and Derived Fuels ³					
	Landfill Gas/MSW Biogenic ¹	Other Biomass ²						
Alabama	3,937	15,514	3,658,551	-	-	-	-	3,678,002
Alaska	-	6,149	516	-	-	-	-	6,665
Arizona	-	4,264	-	-	-	-	-	4,264
Arkansas	-	5,580	1,689,379	-	-	-	-	1,694,959
California	123,151	333,912	857,232	-	7,394	-	-	1,321,689
Colorado	-	-	-	-	-	-	-	-
Connecticut	-	-	-	-	-	-	-	-
Delaware	-	-	-	-	-	-	-	-
District of Columbia	-	-	-	-	-	-	-	-
Florida	955	283,834	1,507,157	-	-	-	-	1,791,946
Georgia	9,710	32,090	3,362,210	-	23,333	-	-	3,427,343
Hawaii	189,162	7,439	-	-	38,295	-	-	234,896
Idaho	-	-	444,414	-	-	-	-	444,414
Illinois	-	s	-	-	-	-	-	s
Indiana	46,221	-	-	-	-	-	-	46,221
Iowa	-	36,628	-	-	-	-	-	36,628
Kansas	-	-	-	-	-	-	-	-
Kentucky	-	1,724	369,361	-	-	-	-	371,085
Louisiana	-	5,128	2,880,930	-	-	-	-	2,886,059
Maine	95,359	40,150	1,841,274	-	778,796	-	-	2,755,579
Maryland	15,149	-	218,066	-	-	-	-	233,215
Massachusetts	-	27,082	-	-	8,573	-	-	35,654
Michigan	151,927	1,743	640,557	-	32,111	-	-	826,338
Minnesota	11,212	2,748	493,092	-	96,388	-	-	603,440
Mississippi	-	6,480	1,534,602	-	-	-	-	1,541,082
Missouri	-	8,680	-	-	-	-	-	8,680
Montana	-	-	94,415	-	-	-	-	94,415
Nebraska	-	11,472	-	-	-	-	-	11,472
Nevada	-	-	-	-	-	-	-	-
New Hampshire	-	-	9,548	-	5,273	-	-	14,821
New Jersey	-	2,889	-	-	1,360	-	-	4,249
New Mexico	-	-	-	-	-	-	-	-
New York	133,763	-	229,463	-	92,609	-	-	455,836
North Carolina	-	3,631	1,288,732	-	505,839	-	-	1,798,201
North Dakota	-	3,544	-	-	-	-	-	3,544
Ohio	-	10,468	372,209	-	-	-	-	382,678
Oklahoma	-	-	297,283	-	-	-	-	297,283
Oregon	-	13,847	508,568	-	-	-	-	522,415
Pennsylvania	113,341	3,420	489,658	-	-	-	-	606,419
Rhode Island	-	-	-	-	-	-	-	-
South Carolina	45,011	-	1,455,497	-	1,653	-	-	1,502,161
South Dakota	-	-	-	-	-	-	-	-
Tennessee	-	33,221	697,819	-	581,308	-	-	1,312,348
Texas	17,740	34,865	892,044	-	-	-	-	944,649
Utah	8,710	-	-	-	-	-	-	8,710
Vermont	-	-	3,594	-	21,601	-	-	25,195
Virginia	218,611	16,578	1,297,332	-	6,304	-	-	1,538,825
Washington	-	11,674	680,966	-	63,784	-	-	756,424
West Virginia	-	s	-	-	523,966	-	-	524,262
Wisconsin	7,868	13,845	606,148	-	203,906	-	-	831,767
Wyoming	-	-	-	-	-	-	-	-
U.S. Total	1,191,827	979,266	28,420,615	-	2,992,493	-	-	33,584,201

¹Includes landfill gas and MSW biogenic (paper and paper board, wood, food, leather, textiles and yard trimmings).

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

³Black liquor, and wood/woodwaste solids and liquids.

MSW = Municipal Solid Waste.

PV = Photovoltaic.

s = Less than 500 kilowatt-hours.

- = No data reported.

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

Revisions to biomass removed MSW non-biogenic and tires from renewable waste energy.

Source: Energy Information Administration, Form EIA-906, "Power Plant Report," and Form EIA-920, "Combined Heat and Power Plant Report."