

Table 1.16 Renewable commercial and industrial sector net generation by energy source and State, 2008

(thousand kilowatthours)

State	NonHydroelectric								Total	Total
	Hydroelectric Conventional	Biomass			Geothermal	Solar		Total		
		Gas/MSW Biogenic ¹	Other Biomass ²	Wood and Derived Fuels ³		/PV	Wind			
Alabama	-	-	29,816	3,160,519	-	-	-	3,190,335	3,190,335	
Alaska	-	-	4,682	-	-	-	-	4,682	4,682	
Arizona	-	-	3,936	-	-	-	-	3,936	3,936	
Arkansas	-	-	4,927	1,466,063	-	-	-	1,470,990	1,470,990	
California	-	133,332	275,241	662,656	-	-	-	1,071,229	1,071,229	
Colorado	-	-	-	-	-	-	-	-	-	
Connecticut	-	-	-	-	-	-	-	-	-	
Delaware	-	-	-	-	-	-	-	-	-	
District of Columbia	-	-	-	-	-	-	-	-	-	
Florida	-	814	374,232	1,599,946	-	-	-	1,974,991	1,974,991	
Georgia	22,012	-	90,258	2,660,285	-	-	-	2,750,543	2,772,555	
Hawaii	39,270	184,005	6,146	-	-	-	-	190,151	229,421	
Idaho	-	-	-	385,998	-	-	-	385,998	385,998	
Illinois	-	-	150	611	-	-	-	761	761	
Indiana	-	43,790	-	-	-	-	-	43,790	43,790	
Iowa	-	-	33,772	-	-	-	-	33,772	33,772	
Kansas	-	-	-	-	-	-	-	-	-	
Kentucky	-	-	3,786	350,740	-	-	-	354,525	354,525	
Louisiana	-	-	1,008	2,638,789	-	-	-	2,639,797	2,639,797	
Maine	762,009	97,565	44,485	1,888,973	-	-	-	2,031,023	2,793,033	
Maryland	-	23,432	-	197,704	-	-	-	221,137	221,137	
Massachusetts	13,631	-	1,517	-	-	80	-	1,597	15,228	
Michigan	25,810	124,389	1,307	706,364	-	-	-	832,060	857,870	
Minnesota	117,633	9,251	7,547	466,100	-	-	-	482,898	600,531	
Mississippi	-	-	5,051	1,386,231	-	-	-	1,391,281	1,391,281	
Missouri	-	-	7,496	1,613	-	-	-	9,109	9,109	
Montana	-	-	-	110,958	-	-	-	110,958	110,958	
Nebraska	-	-	12,861	-	-	-	-	12,861	12,861	
Nevada	-	-	-	-	-	-	-	-	-	
New Hampshire	7,678	-	-	318	-	-	-	318	7,996	
New Jersey	-	-	3,004	-	-	-	-	3,004	3,004	
New Mexico	-	-	-	-	-	-	-	-	-	
New York	68,562	128,467	-	239,075	-	-	-	367,542	436,104	
North Carolina	10,065	-	-	1,400,573	-	-	-	1,400,573	1,410,638	
North Dakota	-	-	12,927	-	-	-	-	12,927	12,927	
Ohio	-	-	7,509	389,041	-	-	-	396,549	396,549	
Oklahoma	-	-	164,175	23,006	-	-	-	187,181	187,181	
Oregon	-	21,802	-	500,839	-	-	-	522,641	522,641	
Pennsylvania	-	110,854	2,387	451,879	-	-	-	565,120	565,120	
Rhode Island	-	-	-	-	-	-	-	-	-	
South Carolina	571	32,817	-	1,404,618	-	-	-	1,437,435	1,438,006	

See footnotes at end of table.

Table 1.16 Renewable commercial and industrial sector net generation by energy source and State, 2008 (cont.)

(thousand kilowatthours)

State	NonHydroelectric								Total	Total
	Hydroelectric Conventional	Biomass			Geothermal	Solar Thermal /PV	Wind	Total		
		Waste		Wood and Derived Fuels ³						
		Landfill Gas/MSW Biogenic ¹	Other Biomass ²							
South Dakota	-	-	-	-	-	-	-	-	-	-
Tennessee	-	-	8,549	879,293	-	-	-	887,842	887,842	887,842
Texas	-	16,043	34,611	975,599	-	-	-	1,026,254	1,026,254	1,026,254
Utah	-	-	-	-	-	-	-	-	-	-
Vermont	21,096	-	-	-	-	-	-	-	-	21,096
Virginia	8,910	200,451	20,824	1,409,507	-	-	-	1,630,782	1,639,692	1,639,692
Washington	47,948	-	11,921	735,077	-	-	-	746,998	794,945	794,945
West Virginia	427,272	-	-	-	-	-	-	-	-	427,272
Wisconsin	163,379	39,026	14,876	569,817	-	-	-	623,719	787,098	787,098
Wyoming	-	-	-	-	-	-	-	-	-	-
U.S. Total	1,735,846	1,166,038	1,189,002	26,662,192	-	80	-	29,017,312	30,753,158	30,753,158

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/wood waste solids and liquids.

MSW = Municipal Solid Waste.

PV = Photovoltaic.

- = No data reported.

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

Source: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report."