

Table 1.22 Renewable commercial and industrial sector net summer capacity by energy source and State, 2008

(megawatts)

State	NonHydroelectric								Total	Total
	Hydroelectric Conventional	Biomass			Geothermal	Solar		Total		
		Waste		Wood and Derived Fuels ³		Thermal/ PV	Wind			
		Landfill Gas/MSW ¹	Other Biomass ²							
Alabama	-	-	-	593	-	-	-	593	593	
Alaska	-	-	-	-	-	-	-	-	-	
Arizona	-	-	-	-	-	-	-	-	-	
Arkansas	-	-	1	312	-	-	-	313	313	
California	6	12	62	160	-	-	-	234	240	
Colorado	-	-	-	-	-	-	-	-	-	
Connecticut	-	-	-	-	-	-	-	-	-	
Delaware	-	-	-	-	-	-	-	-	-	
District of Columbia	-	-	-	-	-	-	-	-	-	
Florida	-	-	66	284	-	-	-	350	350	
Georgia	7	3	-	587	-	-	-	590	597	
Hawaii	5	60	3	-	-	-	-	63	68	
Idaho	-	-	-	51	-	-	-	51	51	
Illinois	-	-	-	-	-	-	-	-	-	
Indiana	-	9	-	-	-	-	-	9	9	
Iowa	-	-	3	-	-	-	-	3	3	
Kansas	-	-	-	-	-	-	-	-	-	
Kentucky	-	-	-	47	-	-	-	47	47	
Louisiana	-	-	3	380	-	-	-	383	383	
Maine	120	24	-	392	-	-	-	416	536	
Maryland	-	7	-	3	-	-	-	9	9	
Massachusetts	6	-	9	-	-	-	-	9	15	
Michigan	4	67	-	52	-	-	-	119	122	
Minnesota	30	4	-	49	-	-	-	53	83	
Mississippi	-	-	-	229	-	-	-	229	229	
Missouri	-	-	-	-	-	-	-	-	-	
Montana	-	-	-	17	-	-	-	17	17	
Nebraska	-	-	3	-	-	-	-	3	3	
Nevada	-	-	-	-	-	1	-	1	1	
New Hampshire	1	-	-	1	-	-	-	1	2	
New Jersey	-	-	1	-	-	-	-	1	1	
New Mexico	-	-	-	-	-	-	-	-	-	
New York	15	33	-	-	-	-	-	33	49	
North Carolina	5	-	-	243	-	-	-	243	248	
North Dakota	-	-	10	-	-	-	-	10	10	
Ohio	-	-	-	58	-	-	-	58	58	
Oklahoma	-	16	-	63	-	-	-	78	78	
Oregon	-	3	-	196	-	-	-	199	199	
Pennsylvania	-	28	-	80	-	-	-	108	108	
Rhode Island	-	-	-	-	-	-	-	-	-	
South Carolina	1	10	-	220	-	-	-	230	231	

See footnotes at end of table.

Table 1.22 Renewable commercial and industrial sector net summer capacity by energy source and State, 2008 (cont.)

(megawatts)

State	NonHydroelectric								Total	Total	
	Hydroelectric Conventional	Biomass				Geothermal	Solar				Total
		Waste		Wood and Derived Fuels ³	Thermal/ PV		Wind				
		Landfill Gas/MSW ¹	Other Biomass ²								
South Dakota	-	-	-	-	-	-	-	-	-	-	
Tennessee	-	-	-	165	-	-	-	165	165	165	
Texas	-	-	16	130	-	-	-	145	145	145	
Utah	-	-	-	-	-	-	-	-	-	-	
Vermont	5	-	-	4	-	-	-	4	8	8	
Virginia	3	76	-	339	-	-	-	415	417	417	
Washington	5	-	-	228	-	-	-	228	233	233	
West Virginia	101	-	-	-	-	-	-	-	-	101	
Wisconsin	44	7	8	135	-	-	-	149	194	194	
Wyoming	-	-	-	-	-	-	-	-	-	-	
U.S. Total	356	357	184	5,018	-	1	-	5,560	5,916	5,916	

¹Total capacity whose primary energy source is landfill gas or MSW.

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.

s = Less than 500 kilowatts.

- = No data reported.

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

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