Table 1.25 Renewable commercial and industrial sector net summer capacity by energy source and State, 2009

(megawatts)

		NonHydroelectric							
		Biomass			_				
		Was	ste	Wood and Derived Fuels ³	Geothermal	Solar Thermal /PV	Wind	Total	Total
	Hydroelectric		Other						
State	Conventional		Biom as s ²						
Alabama	-	-	-	591	-	-	-	591	591
Alaska	-	-	-	-	-	-	-	-	-
Arizona	-	-	-	-	-	-	-	-	-
Arkansas	-	-	2	312	-	-	-	314	314
California	6	13	64	156	-	-	-	233	239
Colorado	-	-	-	-	_	-	-	-	-
Connecticut	-	-	-	-	-	-	-	-	-
Delaw are	-	-	-	-	-	-	-	-	-
District of Columbia	-	-	-	-	-	-	-	-	-
Florida	-	-	66	284	-	-	-	350	350
Georgia	7	3	-	587	-	-	-	590	597
Haw aii	5	60	3	-	-	-	-	63	68
ldaho	-	-	-	57	-	-	-	57	57
Illinois	-	-	-	-	-	-	-	-	-
Indiana	-	9	-	-	-	-	-	9	9
low a	-	-	3	-	-	-	-	3	3
Kansas	-	-	-	-	-	-	-	-	-
Kentucky	-	-	-	52	-	-	-	52	52
Louisiana	-	-	3	373	-	-	-	376	376
Maine	125	24	-	392	-	-	-	416	541
Maryland	-	7	-	3	-	-	-	9	9
Massachusetts	6	-	9	-	-	s	1	10	16
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	-	38	1	-	-	-	-	38	38
New Mexico	-	-	-	-	-	-	-	-	-
New York	15	33	-	-	-	-	-	33	49
North Carolina	5	-	-	243	-	-	-	243	248
North Dakota	-	-	10	-	-	-	-	10	10
Ohio	-	-	1	58	-	-	-	59	59
Oklahoma	-	16	-	58	-	-	-	73	73
Oregon	-	_		193	-	-	-	196	196
Pennsylvania	-			80	-	-	-	108	108
Rhode Island	-			-	-	-	-	-	-
South Carolina	1	-	-	220	-	-	-	220	221

See footnotes at end of table.

Table 1.25 Renewable commercial and industrial sector net summer capacity by energy source and State, 2009 (cont.)

(megawatts)

State	Hydroelectric Conventional	NonHydroelectric							
		Biomass							
		Waste		Wood					
		Landfill Gas/MSW ¹	Other Biomass ²	and Derived Fuels ³	Geothermal	Solar Thermal /PV	Wind	Total	Total
South Dakota	-	-	-	-	-	-	-	-	-
Tennessee	-	-	-	165	-	-	-	165	165
Texas	-	-	28	130	-	-	-	157	157
Utah	-	-	-	-	-	-	-	-	-
Vermont	4	-	-	4	-	-	-	4	8
Virginia	3	76	-	326	-	-	-	402	404
Washington	5	-	-	283	-	-	-	283	288
West Virginia	101	-	-	-	-	-	-	-	101
Wisconsin	42	7	11	135	-	-	-	152	194
Wyoming	-	-	-	-	-	-	-	-	-
U.S. Total	358	386	203	5,051	-	1	1	5,642	6,000

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

MSW = Municipal Solid Waste.

PV = Photovoltaic.

s = Less than 500 kilow atts.

- = No data reported.

 $\textbf{Note:} \ \mathsf{Totals} \ \mathsf{may} \ \mathsf{not} \ \mathsf{equal} \ \mathsf{sum} \ \mathsf{of} \ \mathsf{components} \ \mathsf{due} \ \mathsf{to} \ \mathsf{independent} \ \mathsf{rounding}.$

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

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

³Black liquor, and w ood/w ood w aste solids and liquids.