

Table 1.1.A. Net Generation by Selected Renewables by Type of Producer, 1996 through 2007
(Thousand Megawatthours)

Period	Wind	Solar Thermal and Photovoltaic	Wood and Wood-Derived Fuels ¹	Geothermal	Other Biomass ²	Total (Other Renewables)
Total (All Sectors)						
1996.....	3,234	521	36,800	14,329	20,911	75,796
1997.....	3,288	511	36,948	14,726	21,709	77,183
1998.....	3,026	502	36,338	14,774	22,448	77,088
1999.....	4,488	495	37,041	14,827	22,572	79,423
2000.....	5,593	493	37,595	14,093	23,131	80,906
2001.....	6,737	543	35,200	13,741	14,548	70,769
2002.....	10,354	555	38,665	14,491	15,044	79,109
2003.....	11,187	534	37,529	14,424	15,812	79,487
2004.....	14,144	575	38,117	14,811	15,421	83,067
2005.....	17,811	550	38,856	14,692	15,420	87,329
2006.....	26,589	508	38,762	14,568	16,099	96,525
2007.....	34,450	612	39,014	14,637	16,525	105,238
Electricity Generators, Electric Utilities						
1996.....	10	3	788	5,234	1,179	7,214
1997.....	6	3	739	5,469	1,244	7,462
1998.....	3	3	719	5,176	1,305	7,206
1999.....	23	3	684	1,698	1,307	3,716
2000.....	29	3	700	151	1,358	2,241
2001.....	135	3	560	152	815	1,666
2002.....	213	3	709	1,402	761	3,089
2003.....	354	2	882	1,249	934	3,421
2004.....	405	6	1,209	1,248	824	3,692
2005.....	1,046	16	1,829	1,126	929	4,945
2006.....	2,351	15	1,937	1,162	1,123	6,588
2007.....	4,361	11	2,226	1,139	1,217	8,953
Electricity Generators, Independent Power Producers						
1996.....	3,224	518	5,705	9,095	14,899	33,440
1997.....	3,282	508	5,729	9,257	15,153	33,929
1998.....	3,023	500	5,925	9,598	15,658	34,703
1999.....	4,465	492	6,569	13,129	15,805	40,460
2000.....	5,565	491	6,601	13,942	16,234	42,831
2001.....	6,602	539	6,011	13,588	10,460	37,200
2002.....	10,141	552	6,556	13,089	10,391	40,729
2003.....	10,834	532	6,520	13,175	10,998	42,058
2004.....	13,739	569	6,940	13,563	10,932	45,743
2005.....	16,764	535	6,668	13,566	10,761	48,294
2006.....	24,238	493	6,374	13,406	11,379	55,890
2007.....	30,089	601	6,451	13,498	11,662	62,301
Combined Heat and Power, Electric Power³						
1996.....	--	--	1,893	--	1,738	3,632
1997.....	--	--	2,212	--	2,087	4,299
1998.....	--	--	1,964	--	2,270	4,234
1999.....	--	--	1,707	--	2,381	4,088
2000.....	--	--	1,615	--	2,715	4,330
2001.....	--	--	1,723	--	1,669	3,393
2002.....	--	--	1,744	--	1,993	3,737
2003.....	--	--	2,126	--	1,876	4,002
2004.....	--	--	1,588	--	1,306	2,893
2005.....	--	--	2,073	--	1,341	3,415
2006.....	--	--	2,030	--	1,426	3,456
2007.....	--	--	2,034	--	1,416	3,450
Combined Heat and Power, Commercial⁴						
1996.....	--	--	59	--	2,176	2,235
1997.....	--	--	43	--	2,342	2,385
1998.....	--	--	38	--	2,335	2,373
1999.....	--	--	20	--	2,393	2,412
2000.....	--	--	27	--	1,985	2,012
2001.....	--	--	18	--	1,007	1,025
2002.....	--	--	13	--	1,053	1,065
2003.....	--	--	13	--	1,289	1,302
2004.....	--	--	13	--	1,562	1,575
2005.....	--	--	16	--	1,657	1,673
2006.....	--	--	21	--	1,599	1,619
2007.....	--	--	15	--	1,599	1,614
Combined Heat and Power, Industrial⁵						
1996.....	--	--	28,354	--	919	29,274
1997.....	--	--	28,225	--	882	29,107
1998.....	--	--	27,693	--	880	28,572
1999.....	--	--	28,060	--	686	28,747
2000.....	--	--	28,652	--	839	29,491
2001.....	--	--	26,888	--	596	27,485
2002.....	--	--	29,643	--	846	30,489
2003.....	--	--	27,988	--	715	28,704
2004.....	--	--	28,367	--	797	29,164
2005.....	--	--	28,271	--	733	29,003
2006.....	--	--	28,400	--	572	28,972
2007.....	--	--	28,287	--	631	28,919

¹ Wood/wood waste solids (including paper pellets, railroad ties, utility poles, wood chips, bark, and wood waste solids), wood waste liquids (red liquor, sludge wood, spent sulfite liquor, and other wood-based liquids), and black liquor.

² Biogenic municipal solid waste, landfill gas, sludge waste, agricultural byproducts, other biomass solids, other biomass liquids, and other biomass gases (including digester gases, methane, and other biomass gases).

³ Electric utility CHP plants are included in Electricity Generators, Electric Utilities.

⁴ Small number of commercial electricity-only plants included.

⁵ Small number of industrial electricity-only plants included.

Note: Totals may not equal sum of components because of independent rounding

Sources: Energy Information Administration, Form EIA-923, "Power Plant Operations Report" and predecessor form(s) including Energy Information Administration, Form EIA-906, "Power Plant Report;" and Form EIA-920 "Combined Heat and Power Plant Report" and predecessor forms.