

**Table 11. Electricity Net Generation From Renewable Energy by Energy Use Sector and Energy Source, 2001-2005
(Thousand Kilowatthours)**

Sector/Source	2001	2002	2003	2004	2005
Total	294,946,101	351,250,925	363,216,799	358,825,775	365,253,632
Biomass	56,964,469	61,521,672	61,264,772	60,878,599	61,879,790
Wood/ Wood Waste	35,199,905	38,665,040	37,529,099	37,576,421	38,681,146
MSW/Landfill Gas	19,931,054	20,184,615	20,179,386	19,952,469	20,018,688
Other Biomass ^a	1,833,510	2,672,017	3,556,287	3,349,709	3,179,956
Geothermal	13,740,501	14,491,310	14,424,231	14,810,974	14,691,745
Conventional Hydroelectric	216,961,044	264,328,833	275,806,329	268,417,306	270,321,254
Solar	542,755	554,831	534,001	575,155	550,294
Wind	6,737,332	10,354,279	11,187,466	14,143,741	17,810,549
Commercial	1,548,113	1,597,470	1,966,052	2,426,114	2,508,115
Biomass	1,481,629	1,584,673	1,893,807	2,321,148	2,422,079
Wood/ Wood Waste	17,626	12,505	13,049	13,644	15,998
MSW/Landfill Gas	1,181,829	1,267,614	1,455,294	1,891,688	1,913,666
Other Biomass ^a	282,174	304,554	425,464	415,816	492,415
Conventional Hydroelectric	66,484	12,797	72,245	104,966	86,036
Industrial	30,848,318	34,572,015	33,223,295	32,213,951	32,403,405
Biomass	27,703,049	30,747,367	29,000,871	28,965,457	29,207,965
Wood/ Wood Waste	26,888,483	29,643,207	27,988,372	27,835,477	28,097,528
MSW/Landfill Gas	237,271	202,209	161,467	176,982	179,980
Other Biomass ^a	577,295	901,951	851,032	952,998	930,457
Conventional Hydroelectric	3,145,269	3,824,648	4,222,424	3,248,494	3,195,440
Electric Power ^b	262,549,670	315,081,440	328,027,452	324,185,710	330,342,112
Biomass	27,779,791	29,189,632	30,370,094	29,591,994	30,249,746
Wood/ Wood Waste	8,293,796	9,009,328	9,527,678	9,727,300	10,567,620
MSW/Landfill Gas	18,511,954	18,714,792	18,562,625	17,883,799	17,925,042
Other Biomass ^a	974,041	1,465,512	2,279,791	1,980,895	1,757,084
Geothermal	13,740,501	14,491,310	14,424,231	14,810,974	14,691,745
Conventional Hydroelectric	213,749,291	260,491,388	271,511,660	265,063,846	267,039,778
Solar	542,755	554,831	534,001	575,155	550,294
Wind	6,737,332	10,354,279	11,187,466	14,143,741	17,810,549

^a Agriculture byproducts/crops, sludge waste, tires, and other biomass solids, liquids and gases.

^b The electric power sector comprises electricity-only and combined-heat-power (CHP) plants within North American Classification System (NAICS) 22 category whose primary business is to sell electricity, or electricity and heat, to the public.

^p=Preliminary.

Note: Data revisions are discussed in Highlights section. Totals may not add due to independent rounding.

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