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Table 1.12. U.S. Electric Net Summer Capacity, 2002-2006

(Megawatts)

Source	2002	2003	2004	2005	2006
Total	905,301	948,446	962,942	978,020	986,215
Renewable Total	96,066	96,847	96,357	98,746	101,934
Biomass	9,644	9,628	9,711	9,802	10,100
Waste	3,800	3,758	3,529	3,609	3,727
Landfill Gas	838	863	859	887	978
MSW ^a	2,492	2,442	2,196	2,167	2,188
Other Biomass b	470	453	474	554	561
Wood and Derived Fuels c	5,844	5,871	6,182	6,193	6,372
Geothermal	2,252	2,133	2,152	2,285	2,274
Hydroelectric Conventional	79,356	78,694	77,641	77,541	77,821
Solar/PV	397	397	398	411	411
Wind	4,417	5,995	6,456	8,706	11,329
Nonrenewable Total	809,236	851,599	866,585	879,274	884,281

a Includes total capacity whose primary energy source is MSW.
b Agriculture byproducts/crops, sludge waste and other biomass solids, liquids and gases. Does not include tires.
c Black liquor, and wood/woodwaste solids and liquids.
MSW=Municipal Solid Waste.
Note: Data revisions are discussed in Highlights section. Revisions to biomass capacity removed tires from renewable waste energy.
Totals may not add due to independent rounding.
Sources: Energy Information Administration, Form EIA-860, "Annual Electric Generator Report."