

**Table 1.1. U.S. Energy Consumption by Energy Source, 2002-2006  
 (Quadrillion Btu)**

Energy Source	2002	2003	2004	2005	2006
Total	97.858	98.209	100.351	100.503	99.861
Fossil Fuels	83.750	84.078	85.830	85.816	84.662
Coal	21.904	22.321	22.466	22.795	22.452
Coal Coke Net Imports	0.061	0.051	0.138	0.044	0.061
Natural Gas <sup>a</sup>	23.558	22.897	22.931	22.583	22.191
Petroleum <sup>b</sup>	38.227	38.809	40.294	40.393	39.958
Electricity Net Imports	0.072	0.022	0.039	0.084	0.063
Nuclear	8.143	7.959	8.222	8.160	8.214
Renewable	5.893	6.150	6.261	6.444	6.922
Biomass <sup>c</sup>	2.706	2.817	3.023	3.154	3.374
Biofuels	0.309	0.414	0.513	0.595	0.795
Waste	0.402	0.401	0.389	0.403	0.407
Wood Derived Fuels	1.995	2.002	2.121	2.156	2.172
Geothermal	0.328	0.331	0.341	0.343	0.343
Hydroelectric Conventional	2.689	2.825	2.690	2.703	2.869
Solar/PV	0.064	0.064	0.065	0.066	0.072
Wind	0.105	0.115	0.142	0.178	0.264

<sup>a</sup> Includes supplemental gaseous fuels.

<sup>b</sup> Petroleum products supplied, including natural gas plant liquids and crude oil burned as fuel.

<sup>c</sup> Biomass includes: biofuels, waste (landfill gas, MSW biogenic, and other biomass), wood and wood-derived fuels.

MSW=Municipal Solid Waste.

Note: Ethanol is included only in biofuels. In earlier issues of this report, ethanol was included in both petroleum and biofuels, but counted only once in total energy consumption. Totals may not equal sum of components due to independent rounding.

Sources: Non-renewable energy: Energy Information Administration (EIA), Monthly Energy Review (MER) March 2008, DOE/EIA-0035 (2008/3) (Washington, DC, March 2008,) Tables 1.3, 1.4a and 1.4b. Renewable Energy: Table 1.2 of this report.