

Table 1.1 U.S. Energy Consumption by Energy Source, 2003 - 2007

(Quadrillion Btu)

Energy Source	2003	2004	2005	2006	2007
Total	98.208	100.350	100.486	99.843	101.545
Fossil Fuels	84.078	85.830	85.817	84.657	86.212
Coal	22.321	22.466	22.797	22.447	22.776
Coal Coke Net Imports	0.050	0.137	0.045	0.061	0.025
Natural Gas ¹	22.897	22.931	22.583	22.191	23.637
Petroleum ²	38.809	40.294	40.393	39.958	39.773
Electricity Net Imports	0.022	0.039	0.084	0.063	0.106
Nuclear Electric Power	7.959	8.222	8.160	8.214	8.415
Renewable Energy	6.150	6.261	6.424	6.909	6.813
Biomass ³	2.817	3.024	3.134	3.361	3.596
Biofuels	0.414	0.513	0.595	0.795	1.024
Waste	0.401	0.389	0.403	0.414	0.430
Wood Derived Fuels	2.002	2.121	2.136	2.152	2.142
Geothermal Energy	0.331	0.341	0.343	0.343	0.349
Hydroelectric Conventional	2.825	2.690	2.703	2.869	2.446
Solar/PV Energy	0.064	0.064	0.066	0.072	0.081
Wind Energy	0.115	0.142	0.178	0.264	0.341

¹Includes supplemental gaseous fuels.

²Petroleum products supplied, including natural gas plant liquids and crude oil burned as fuel.

³Biomass includes: biofuels, waste (landfill gas, MSW biogenic, and other biomass), wood and wood derived fuels.

PV = Photovoltaic.

Notes: Data revisions are discussed in the Highlights section.

Totals may not equal sum of components due to independent rounding.

Sources: Non-renewable energy: Energy Information Administration (EIA), Monthly Energy Review (MER)

December 2008, DOE/EIA-0035 (2008/12) (Washington, DC, December 2008,) Tables 1.3, 1.4a and 1.4b;

Renewable Energy: Table 1.2 of this report.