

**Table 1.1 Primary Energy Overview, Selected Years, 1949-2007**  
(Quadrillion Btu)

Year	Production <sup>1</sup>				Trade					Stock Change and Other <sup>9</sup>	Consumption <sup>2</sup>			
	Fossil Fuels <sup>4</sup>	Nuclear Electric Power	Renewable Energy <sup>5</sup>	Total	Imports		Exports		Net Imports <sup>3</sup>		Fossil Fuels <sup>10</sup>	Nuclear Electric Power	Renewable Energy <sup>5</sup>	Total <sup>11</sup>
					Petroleum <sup>6</sup>	Total <sup>7</sup>	Coal	Total <sup>8</sup>	Total					
1949	28.748	0.000	2.974	31.722	1.427	1.448	0.877	1.592	-0.144	0.403	29.002	0.000	2.974	31.982
1950	32.563	.000	2.978	35.540	1.886	1.913	.786	1.465	.448	-1.372	31.632	.000	2.978	34.616
1955	37.364	.000	2.784	40.148	2.752	2.790	1.465	2.286	.504	-.444	37.410	.000	2.784	40.208
1960	39.869	.006	2.929	42.804	3.999	4.188	1.023	1.477	2.710	-.427	42.137	.006	2.929	45.087
1965	47.235	.043	3.398	50.676	5.402	5.892	1.376	1.829	4.063	-.722	50.577	.043	3.398	54.017
1970	59.186	.239	4.076	63.501	7.470	8.342	1.936	2.632	5.709	-1.367	63.522	.239	4.076	67.844
1971	58.042	.413	4.268	62.723	8.540	9.535	1.546	2.151	7.384	-.818	64.596	.413	4.268	69.289
1972	58.938	.584	4.398	63.920	10.299	11.387	1.531	2.118	9.269	-.485	67.696	.584	4.398	72.704
1973	58.241	.910	4.433	63.585	13.466	14.613	1.425	2.033	12.580	-.456	70.316	.910	4.433	75.708
1974	56.331	1.272	4.769	62.372	13.127	14.304	1.620	2.203	12.101	-.482	67.906	1.272	4.769	73.991
1975	54.733	1.900	4.723	61.357	12.948	14.032	1.761	2.323	11.709	-1.067	65.355	1.900	4.723	71.999
1976	54.723	2.111	4.768	61.602	15.672	16.760	1.597	2.172	14.588	-.178	69.104	2.111	4.768	76.012
1977	55.101	2.702	4.249	62.052	18.756	19.948	1.442	2.052	17.896	-1.948	70.989	2.702	4.249	78.100
1978	55.074	3.024	5.039	63.137	17.824	19.106	1.078	1.920	17.186	-.337	71.856	3.024	5.039	79.986
1979	58.006	2.776	5.166	65.948	17.933	19.460	1.753	2.855	16.605	-1.649	72.892	2.776	5.166	80.903
1980	59.008	2.739	5.485	67.232	14.658	15.796	2.421	3.695	12.101	-1.212	69.826	2.739	5.485	78.122
1981	58.529	3.008	5.477	67.014	12.639	13.719	2.944	4.307	9.412	-.258	67.570	3.008	5.477	76.168
1982	57.458	3.131	6.034	66.623	10.777	11.861	2.787	4.608	7.253	-.724	63.888	3.131	6.034	73.153
1983	54.416	3.203	6.561	64.180	10.647	11.752	2.045	3.693	8.059	-.799	63.154	3.203	6.561	73.038
1984	58.849	3.553	6.522	68.924	11.433	12.471	2.151	3.786	8.685	-.894	66.504	3.553	6.522	76.714
1985	57.539	4.076	6.185	67.799	10.609	11.781	2.438	4.196	7.584	1.107	66.091	4.076	6.185	76.491
1986	56.575	4.380	6.223	67.178	13.201	14.151	2.248	4.021	10.130	-.552	66.031	4.380	6.223	76.756
1987	57.167	4.754	5.739	67.659	14.162	15.398	2.093	3.812	11.586	-.073	68.522	4.754	5.739	79.173
1988	57.875	5.587	5.568	69.030	15.747	17.296	2.499	4.366	12.929	.860	71.556	5.587	5.568	82.819
1989	57.483	5.602	6.391	69.476	17.162	18.766	2.637	4.661	14.105	1.362	72.913	5.602	6.391	84.944
1990	58.560	6.104	6.206	70.870	17.117	18.817	2.772	4.752	14.065	-.283	72.333	6.104	6.206	84.652
1991	57.872	6.422	6.238	70.532	16.348	18.335	2.854	5.141	13.194	.881	71.880	6.422	6.238	84.607
1992	57.655	6.479	5.993	70.127	16.968	19.372	2.682	4.937	14.435	1.394	73.397	6.479	5.993	85.956
1993	55.822	6.410	6.263	68.495	18.510	21.273	1.962	4.258	R17.014	R2.094	74.836	6.410	6.262	87.603
1994	58.044	6.694	6.155	70.893	R19.243	R22.390	1.879	4.061	R18.329	R.038	76.258	6.694	6.155	89.260
1995	57.540	7.075	6.703	71.319	R18.881	R22.260	2.318	4.511	R17.750	R2.104	77.258	7.075	6.705	91.173
1996	58.387	7.087	7.167	72.641	R20.284	R23.702	2.368	4.633	R19.069	R2.466	79.783	7.087	7.168	94.175
1997	58.857	6.597	7.180	72.634	21.740	R25.215	2.193	4.514	R20.701	1.430	80.874	6.597	7.178	94.765
1998	59.314	7.068	6.659	73.041	22.908	26.581	2.092	4.299	R22.281	-.139	81.370	7.068	6.657	95.183
1999	57.614	7.610	6.683	71.907	23.133	R27.252	1.525	3.715	R23.537	1.373	82.428	7.610	6.681	96.817
2000	57.366	7.862	6.262	71.490	R24.531	28.973	1.528	4.006	24.967	2.518	84.733	7.862	6.264	98.975
2001	58.541	8.033	5.318	71.892	R25.398	R30.157	1.265	3.770	R26.386	R-1.952	82.903	8.033	R5.316	96.326
2002	56.894	8.143	5.899	R70.936	R24.674	R29.407	1.032	3.668	R25.739	R1.184	83.750	8.143	5.893	97.858
2003	R56.157	7.959	6.149	R70.264	R26.219	R31.061	1.117	4.054	R27.007	R.938	84.078	7.959	R6.150	98.209
2004	R55.914	8.222	6.248	R70.384	R28.196	R33.543	1.253	4.433	R29.110	R.857	85.830	8.222	6.261	100.351
2005	R55.056	8.160	R6.431	R69.647	R29.248	R34.710	1.273	4.561	R30.149	R.710	R85.817	8.160	R6.444	R100.506
2006	R55.940	R8.214	R6.872	R71.025	R29.168	R34.673	1.264	R4.868	R29.805	R-.974	R84.658	R8.214	R6.922	R99.856
2007P	56.499	8.415	6.800	71.713	28.701	34.599	1.507	5.361	29.238	.649	86.248	8.415	6.830	101.600

<sup>1</sup> See Note 1, "Primary Energy Production," at end of section.

<sup>2</sup> See Note 2, "Primary Energy Consumption," at end of section.

<sup>3</sup> Net imports equal imports minus exports. Minus sign indicates exports are greater than imports.

<sup>4</sup> Coal, natural gas (dry), crude oil, and natural gas plant liquids.

<sup>5</sup> See Tables 10.1-10.2c for notes on series components and estimation.

<sup>6</sup> Crude oil and petroleum products. Includes imports into the Strategic Petroleum Reserve.

<sup>7</sup> Also includes natural gas, coal, coal coke, fuel ethanol, and electricity.

<sup>8</sup> Also includes natural gas, petroleum, coal coke, and electricity.

<sup>9</sup> Calculated as consumption and exports minus production and imports. Includes petroleum stock

change and adjustments; natural gas net storage withdrawals and balancing item; coal stock change, losses, and unaccounted for; and fuel ethanol stock change.

<sup>10</sup> Coal, coal coke net imports, natural gas, and petroleum.

<sup>11</sup> Also includes electricity net imports.

R=Revised. P=Preliminary.

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

Web Page: For all data beginning in 1949, see <http://www.eia.doe.gov/emeu/aer/overview.html>.

Sources: Tables 1.2, 1.3, and 1.4.