

Table 1.2 Primary Energy Production by Source
(Quadrillion Btu)

	Fossil Fuels					Nuclear Electric Power	Renewable Energy ^a						Total
	Coal ^b	Natural Gas (Dry)	Crude Oil ^c	NGPL ^d	Total		Hydroelectric Power ^e	Geothermal	Solar/PV	Wind	Bio-mass	Total	
1973 Total	13.992	22.187	19.493	2.569	58.241	0.910	2.861	0.020	NA	NA	1.529	4.411	63.563
1975 Total	14.989	19.640	17.729	2.374	54.733	1.900	3.155	.034	NA	NA	1.499	4.687	61.320
1980 Total	18.598	19.908	18.249	2.254	59.008	2.739	2.900	.053	NA	NA	2.475	5.428	67.175
1985 Total	19.325	16.980	18.992	2.241	57.539	4.076	2.970	.097	(s)	(s)	3.016	6.084	67.698
1990 Total	22.488	18.326	15.571	2.175	58.560	6.104	3.046	.171	.059	.029	2.735	6.041	70.705
1995 Total	22.130	19.082	13.887	2.442	58.540	7.075	3.205	.152	.069	.033	3.099	6.558	71.174
1996 Total	22.790	19.344	13.723	2.530	58.387	7.087	3.590	.163	.070	.033	3.155	7.012	72.486
1997 Total	23.310	19.394	13.658	2.495	58.857	6.597	3.640	.167	.070	.034	3.108	7.018	72.472
1998 Total	24.045	19.613	13.235	2.420	59.314	7.068	3.297	.168	.069	.031	2.929	6.494	72.876
1999 Total	23.295	19.341	12.451	2.528	57.614	7.610	3.268	.171	.068	.046	2.965	6.517	71.742
2000 Total	22.735	19.662	12.358	2.611	57.366	7.862	2.811	.164	.066	.057	3.006	6.104	71.332
2001 Total	23.547	20.166	12.282	2.547	58.541	8.029	2.242	.164	.064	.070	2.624	5.164	71.735
2002 Total	22.732	19.382	R 12.160	2.559	R 56.834	8.145	2.689	.171	.063	.105	2.705	5.734	R 70.713
2003 Total	22.094	19.633	R 11.948	2.346	R 56.022	7.959	2.825	.175	.062	.115	2.805	5.982	R 69.962
2004 Total	22.852	19.074	R 11.538	2.466	R 55.930	8.222	2.690	.178	.063	.142	2.998	6.070	R 70.222
2005 Total	23.185	18.556	R 10.978	2.334	R 55.053	8.161	2.703	.181	.063	.178	3.104	6.229	R 69.443
2006 Total	23.790	19.022	R 10.772	2.356	R 55.940	8.215	2.869	.181	.068	.264	3.216	6.599	R 70.754
2007 Total	23.493	19.786	R 10.748	2.409	R 56.435	8.455	2.446	.186	.076	.341	3.461	6.509	R 71.400
2008 Total	23.851	20.703	R 10.615	2.419	R 57.588	8.427	2.511	.192	.089	.546	3.864	7.202	R 73.217
2009 Total	21.624	21.139	R 11.332	2.574	R 56.669	8.356	2.669	.200	.098	.721	3.928	7.616	R 72.641
2010 January	1.743	1.790	R .971	.230	R 4.734	.758	.218	.018	.010	.067	.359	.672	6.164
February	1.687	1.648	R .901	.210	R 4.446	.682	.201	.016	.009	.053	.332	.610	5.738
March	1.969	1.835	.991	.236	5.032	.676	.204	.018	.010	.084	.366	.682	6.389
April	1.848	1.763	R .936	.227	R 4.774	.602	.186	.017	.010	.095	.351	.661	6.036
May	1.736	1.832	R .971	.238	4.777	.697	.245	.018	.011	.085	.358	.717	R 6.191
June	1.802	1.751	.937	.226	4.716	.714	.291	.017	.011	.079	.355	.753	R 6.182
July	1.847	1.859	R .955	.227	R 4.888	.752	.239	.017	.011	.066	.367	.701	6.341
August	1.898	1.874	R .979	.236	R 4.987	.748	.196	.018	.011	.065	.371	.662	R 6.396
September	1.897	1.826	R .976	.232	R 4.930	.725	.168	.017	.011	.069	.360	.626	R 6.280
October	1.864	1.892	R 1.006	.242	R 5.004	.656	.173	.017	.010	.077	.369	.646	R 6.306
November	1.860	1.833	R .967	.235	R 4.896	.655	.191	.017	.010	.095	.369	.682	R 6.233
December	1.886	1.920	R 1.009	.242	R 5.058	.770	.226	.018	.010	.088	.383	.726	R 6.554
Total	22.038	21.823	R 11.598	2.781	R 58.241	8.434	2.539	.208	.126	.923	4.341	8.136	R 74.812
2011 January	R 1.853	E 1.922	R .991	R .241	R 5.006	.760	.255	.020	.012	.084	R .382	.754	R 6.521
February	R 1.735	E 1.711	R .881	R .207	R 4.533	.677	.241	.018	.012	.103	R .343	R .716	R 5.926
March	R 1.956	E 1.963	R 1.009	R .250	R 5.178	.686	.310	.020	.013	.103	.377	.822	R 6.687
April	R 1.794	E 1.925	R .964	R .241	R 4.924	.570	.309	.018	.013	.121	R .359	R .820	R 6.315
May	R 1.759	E 1.988	R 1.011	R .254	R 5.012	.596	.323	.019	.014	.114	R .370	.840	R 6.448
June	R 1.803	E 1.923	R .969	R .241	R 4.935	.682	.315	.019	.014	.106	R .376	R .829	6.447
July	R 1.735	E 1.987	R .977	R .251	R 4.951	.756	.308	.019	.014	.072	R .383	R .796	R 6.503
August	R 1.936	E 1.994	R 1.016	R .254	R 5.200	.746	.257	.019	.014	.072	R .383	R .745	R 6.690
September	R 1.906	E 1.952	R .971	R .239	R 5.068	.699	.210	.018	.013	.067	.371	R .679	R 6.446
October	R 1.917	E 2.052	R 1.060	R .263	R 5.293	.662	.195	.019	.014	.104	.379	R .710	6.665
November	R 1.907	E 2.014	R 1.045	R .261	R 5.227	.674	.209	.019	.012	.121	.382	.742	R 6.644
December	R 1.906	E 2.075	R 1.084	.268	R 5.333	.751	.241	.019	.013	.102	.403	R .778	R 6.862
Total	R 22.207	E 23.506	R 11.978	R 2.970	R 60.661	8.259	3.171	.226	.158	1.168	R 4.509	R 9.233	R 78.154
2012 January	1.924	E 2.087	RE 1.103	R .270	R 5.384	.757	.233	.019	.015	.135	.389	.792	R 6.933
February	1.737	E 1.930	RE 1.042	R .254	R 4.964	.667	.203	.018	.015	.108	.362	.705	R 6.336
March	1.735	E 2.061	RE 1.132	R .270	R 5.198	.645	.256	.019	.016	.132	.372	.797	R 6.641
April	R 1.571	E 2.004	RE 1.087	R .262	R 4.925	.584	.261	.018	.017	.123	.357	.776	R 6.285
May	R 1.658	RE 2.077	RE 1.125	R .270	R 5.130	.649	.283	.019	.019	.121	.377	.819	R 6.599
June	1.659	E 2.004	E 1.089	.257	5.010	.681	.264	.019	.019	.115	.367	.783	6.474
6-Month Total	10.285	E 12.164	E 6.578	1.585	30.612	3.983	1.501	.114	.101	.734	2.224	4.673	39.268
2011 6-Month Total	10.900	E 11.431	5.825	1.433	29.589	3.972	1.752	.113	.078	.631	2.207	4.782	38.343
2010 6-Month Total	10.786	10.619	5.706	1.367	28.478	4.129	1.345	.104	.062	.462	2.121	4.094	36.701

^a Most data are estimates. See Tables 10.1-10.2c for notes on series components and estimation; and see Note, "Renewable Energy Production and Consumption," at end of Section 10.

^b Beginning in 1989, includes waste coal supplied. Beginning in 2001, also includes a small amount of refuse recovery. See Table 6.1.

^c Includes lease condensate.

^d Natural gas plant liquids.

^e Conventional hydroelectric power.

R=Revised. E=Estimate. NA=Not available. (s)=Less than 0.5 trillion Btu.

Notes: • See "Primary Energy Production" in Glossary. • Totals may not equal sum of components due to independent rounding. • Geographic coverage is the 50 States and the District of Columbia.

Web Page: See <http://www.eia.gov/totalenergy/data/monthly/#summary> for all available data beginning in 1973.

Sources: • Coal: Tables 6.1 and A5. • Natural Gas (Dry): Tables 4.1 and A4. • Crude Oil and Natural Gas Plant Liquids: Tables 3.1 and A2. • Nuclear Electric Power: Tables 7.2a and A6 ("Nuclear Plants" heat rate). • Renewable Energy: Table 10.1.