

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	Geo-thermal	Solar/PV	Wind	Bio-mass	Total	
1973 Total	13.992	22.187	19.493	2.569	58.241	0.910	2.861	0.043	NA	NA	1.529	4.433	63.585
1975 Total	14.989	19.640	17.729	2.374	54.733	1.900	3.155	.070	NA	NA	1.499	4.723	61.357
1980 Total	18.598	19.908	18.249	2.254	59.008	2.739	2.900	.110	NA	NA	2.475	5.485	67.232
1985 Total	19.325	16.980	18.992	2.241	57.539	4.076	2.970	.198	(s)	(s)	3.016	6.185	67.799
1990 Total	22.488	18.326	15.571	2.175	58.560	6.104	3.046	.336	.060	.029	2.735	6.206	70.870
1995 Total	22.130	19.082	13.887	2.442	57.540	7.075	3.205	.294	.070	.033	3.102	6.703	71.319
1996 Total	22.790	19.344	13.723	2.530	58.387	7.087	3.590	.316	.071	.033	3.157	7.167	72.641
1997 Total	23.310	19.394	13.658	2.495	58.857	6.597	3.640	.325	.070	.034	3.111	7.180	72.634
1998 Total	24.045	19.613	13.235	2.420	59.314	7.068	3.297	.328	.070	.031	2.933	6.659	73.041
1999 Total	23.295	19.341	12.451	2.528	57.614	7.610	3.268	.331	.069	.046	2.969	6.683	71.907
2000 Total	22.735	19.662	12.358	2.611	57.366	7.862	2.811	.317	.066	.057	3.010	6.262	71.490
2001 Total	23.547	20.166	12.282	2.547	58.541	8.033	2.242	.311	.065	.070	2.629	5.318	71.892
2002 Total	22.732	19.439	12.163	2.559	56.894	8.143	2.689	.328	.064	.105	2.712	5.899	70.936
2003 Total	22.094	19.691	12.026	2.346	56.157	7.959	2.825	.331	.064	.115	2.815	6.149	70.264
2004 Total	22.852	19.093	11.503	2.466	55.914	8.222	2.690	.341	.065	.142	3.011	6.248	70.384
2005 Total	23.185	18.574	10.963	2.334	55.056	8.160	2.703	.343	.066	.178	3.141	6.431	69.647
2006 January	2.018	1.586	.918	.194	4.716	.750	.272	.029	.006	.024	.286	.617	6.083
February	1.822	1.428	.819	.175	4.244	.653	.246	.026	.005	.019	.256	.552	5.450
March	2.076	1.597	.907	.196	4.776	.665	.244	.030	.006	.023	.274	.578	6.019
April	1.952	1.550	.892	.193	4.587	.601	.283	.027	.006	.025	.259	.600	5.788
May	2.040	1.609	.928	.202	4.779	.655	.306	.026	.006	.024	.270	.633	6.068
June	1.988	1.577	.898	.196	4.658	.714	.295	.028	.006	.020	.271	.621	5.992
July	1.945	1.622	.917	.202	4.687	.753	.252	.030	.006	.019	.284	.592	6.032
August	2.061	1.622	.910	.199	4.792	.751	.216	.030	.007	.016	.287	.555	6.099
September	1.926	1.579	.876	.198	4.579	.695	.171	.029	.006	.019	.277	.501	5.776
October	2.021	1.632	.918	.204	4.775	.600	.169	.030	.006	.024	.285	.514	5.889
November	1.975	1.574	.888	.197	4.635	.641	.201	.028	.006	.025	.280	.540	5.815
December	1.966	1.616	.929	.200	4.711	.735	.214	.030	.006	.025	.293	.568	6.015
Total	23.790	18.993	10.801	2.356	55.940	8.214	2.869	.343	.072	.264	3.324	6.872	71.025
2007 January	2.042	E 1.634	RE .921	.192	R 4.789	.772	.262	.031	.006	.024	.296	.620	R 6.182
February	1.816	E 1.469	RE .832	.177	R 4.294	.681	.185	.028	.006	.025	.272	.517	R 5.492
March	2.002	E 1.659	RE .918	R .204	R 4.782	.671	.241	.029	.007	.030	.293	.600	R 6.054
April	1.907	E 1.609	RE .903	R .195	R 4.614	.598	.237	.028	.007	.032	.287	.590	R 5.802
May	1.987	E 1.654	RE .934	R .206	R 4.781	.678	.257	.028	.007	.028	.296	.617	R 6.076
June	1.960	E 1.628	RE .887	R .198	R 4.673	.719	.227	.030	.007	.024	.293	.581	R 5.972
July	1.908	E 1.689	RE .903	R .205	R 4.705	.759	.224	.030	.007	.019	.307	R .588	R 6.051
August	2.063	E 1.689	RE .883	R .203	R 4.839	.759	.198	.030	.007	.024	.307	.567	R 6.165
September	1.895	E 1.640	RE .850	.199	R 4.584	.705	.145	.029	.007	.026	R .299	R .507	R 5.796
October	2.026	E 1.700	RE .907	.211	R 4.844	.644	.147	.030	.007	.030	R .308	R .523	R 6.011
November	1.986	E 1.684	RE .873	R .209	R 4.753	.678	.156	.029	.006	.027	R .308	R .527	R 5.957
December	1.910	E 1.761	RE .909	R .210	R 4.790	.751	.183	.030	.006	.028	R .321	R .570	R 6.111
Total	23.501	E 19.817	RE 10.721	R 2.409	R 56.448	8.415	2.463	.353	.080	.319	R 3.589	R 6.805	R 71.668
2008 January	2.023	E 1.757	E .916	.205	4.900	.738	.222	.028	.006	.037	.311	.605	6.242
February	1.918	E 1.667	E .860	.196	4.642	.678	.201	.026	.006	.032	.293	.558	5.877
March	R 1.985	E 1.799	E .924	.212	R 4.921	R .675	R .227	R .029	.007	R .041	R .312	R .616	R 6.211
April	F 2.009	RE 1.727	E .898	.209	RE 4.843	F .593	RF .227	R .028	.007	RF .046	R .313	RE .621	RE 6.056
May	F 2.000	E 1.785	E .929	.219	E 4.933	F .670	F .255	.029	.007	F .045	.325	E .662	E 6.265
5-Month Total ...	E 9.936	E 8.734	E 4.527	1.040	E 24.238	E 3.353	E 1.132	.141	.034	E .201	1.554	E 3.061	E 30.652
2007 5-Month Total ...	9.753	E 8.025	E 4.509	.974	23.261	3.400	1.181	.144	.033	.140	1.446	2.944	29.605
2006 5-Month Total ...	9.908	7.771	4.465	.960	23.103	3.324	1.351	.138	.030	.115	1.346	2.979	29.407

^a Most data are estimates. See Tables 10.1-10.2c for notes on series components and estimation.

^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. F=Forecast.

Notes: • See Note 1, "Primary Energy Production," at end of section. • 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.doe.gov/emeu/mer/overview.html> 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.