

**Table 1.2 Energy Production by Source**  
(Quadrillion Btu)

	Fossil Fuels					Nuclear Electric Power	Hydro-electric Pumped Storage <sup>c</sup>	Renewable Energy <sup>a</sup>					Total
	Coal	Natural Gas (Dry)	Crude Oil <sup>b</sup>	Natural Gas Plant Liquids	Total			Conventional Hydroelectric Power	Wood, Waste, Alcohol <sup>d</sup>	Geo-thermal	Solar and Wind	Total	
1973 Total	13.992	22.187	19.493	2.569	58.241	0.910	(e)	2.861	1.529	0.043	NA	4.433	63.585
1974 Total	14.074	21.210	18.575	2.471	56.331	1.272	(e)	3.177	1.540	.053	NA	4.769	62.372
1975 Total	14.989	19.640	17.729	2.374	54.733	1.900	(e)	3.155	1.499	.070	NA	4.723	61.357
1976 Total	15.654	19.480	17.262	2.327	54.723	2.111	(e)	2.976	1.713	.078	NA	4.768	61.602
1977 Total	15.755	19.565	17.454	2.327	55.101	2.702	(e)	2.333	1.838	.077	NA	4.249	62.052
1978 Total	14.910	19.485	18.434	2.245	55.074	3.024	(e)	2.937	2.038	.064	NA	5.039	63.137
1979 Total	17.540	20.076	18.104	2.286	58.006	2.776	(e)	2.931	2.152	.084	NA	5.166	65.948
1980 Total	18.598	19.908	18.249	2.254	59.008	2.739	(e)	2.900	2.485	.110	NA	5.494	67.241
1981 Total	18.377	19.699	18.146	2.307	58.529	3.008	(e)	2.758	2.590	.123	NA	5.471	67.007
1982 Total	18.639	18.319	18.309	2.191	57.458	3.131	(e)	3.266	2.615	.105	NA	5.985	66.574
1983 Total	17.247	16.593	18.392	2.184	54.416	3.203	(e)	3.527	2.831	.129	(s)	6.488	64.106
1984 Total	19.719	18.008	18.848	2.274	58.849	3.553	(e)	3.386	2.880	.165	(s)	6.431	68.832
1985 Total	19.325	16.980	18.992	2.241	57.539	4.076	(e)	2.970	2.864	.198	(s)	6.033	67.647
1986 Total	19.509	16.541	18.376	2.149	56.575	4.380	(e)	3.071	2.841	.219	(s)	6.132	67.087
1987 Total	20.141	17.136	17.675	2.215	57.167	4.754	(e)	2.635	2.823	.229	(s)	5.687	67.608
1988 Total	20.738	17.599	17.279	2.260	57.875	5.587	(e)	2.334	2.937	.217	(s)	5.489	68.951
1989 Total	21.346	17.847	16.117	2.158	57.468	5.602	(e)	2.837	3.062	.317	.077	6.294	69.364
1990 Total	22.456	18.326	15.571	2.175	58.529	6.104	-.036	3.046	2.662	.336	.089	6.133	70.729
1991 Total	21.594	18.229	15.701	2.306	57.829	6.422	-.047	3.016	2.702	.346	.093	6.158	70.362
1992 Total	21.629	18.375	15.223	2.363	57.590	6.479	-.043	2.617	2.847	.349	.094	5.907	69.933
1993 Total	20.249	18.584	14.494	2.408	55.736	6.410	-.042	2.892	2.803	.364	.097	6.156	68.260
1994 Total	22.111	19.348	14.103	2.391	57.952	6.694	-.035	2.683	2.939	.338	.104	6.065	70.676
1995 Total	22.029	19.082	13.887	2.442	57.440	7.075	-.028	3.205	3.068	.294	.102	6.669	71.156
1996 Total	22.684	19.344	13.723	2.530	58.281	7.087	-.032	3.590	3.127	.316	.104	7.137	72.472
1997 Total	23.211	19.394	13.658	2.495	58.758	6.597	-.041	3.640	3.006	.325	.104	7.075	72.389
1998 Total	23.935	19.613	13.235	2.420	59.204	7.068	-.046	3.297	2.835	.328	.101	6.561	72.787
1999 Total	23.186	19.341	12.451	2.528	57.505	7.610	-.062	3.268	2.885	.331	.115	6.599	71.652
2000 Total	22.623	19.662	12.358	2.611	57.254	7.862	-.057	2.811	2.907	.317	.123	6.158	71.218
2001 Total	23.529	R 20.166	12.282	2.547	R 58.523	8.033	-.090	2.201	2.640	.311	.134	5.286	R 71.753
2002 January	2.117	R 1.663	1.051	.211	R 5.042	.740	-.008	.221	.234	.029	.013	.497	R 6.272
February	1.873	R 1.489	.954	.198	R 4.514	.644	-.006	.204	.207	.026	.012	.449	R 5.601
March	1.871	R 1.663	1.058	.220	R 4.812	.658	-.007	.213	.223	.028	.014	.478	R 5.941
April	1.864	R 1.607	1.019	.215	R 4.706	.610	-.006	.245	.220	.025	.016	.506	R 5.816
May	1.897	R 1.673	1.065	.224	R 4.859	.658	-.005	.270	.233	.028	.016	.547	R 6.059
June	1.770	R 1.612	1.029	.209	R 4.620	.693	-.009	.285	.224	.026	.017	.552	R 5.857
July	1.791	R 1.681	1.037	.213	R 4.722	.735	-.010	.258	.246	.029	.015	.547	R 5.994
August	1.912	R 1.647	1.045	.224	R 4.828	.739	-.009	.213	.233	.028	.016	.490	R 6.047
September	1.916	R 1.557	.942	.212	R 4.627	.673	-.008	.173	.238	.027	.013	.450	R 5.743
October	1.962	R 1.594	.964	.217	R 4.737	.631	-.007	.174	.249	.028	.013	.464	R 5.825
November	1.833	R 1.598	.974	.212	R 4.616	.642	-.007	.200	.238	.027	.012	.476	R 5.727
December	1.891	R 1.657	1.025	.203	R 4.776	.719	-.007	.219	.246	.028	.013	.506	R 5.995
Total	22.698	R 19.439	12.163	2.559	R 56.859	8.143	-.088	2.675	2.791	.328	.169	5.963	R 70.877
2003 January	1.936	R 1.661	E 1.040	.204	R 4.841	.722	-.008	.208	.240	.030	.011	.490	R 6.045
February	1.716	R 1.510	E .940	.190	R 4.356	.636	-.008	.200	.220	.027	.012	.459	R 5.444
March	1.859	R 1.709	E 1.046	.200	R 4.815	.626	-.008	.245	.237	.029	.016	.526	R 5.958
April	1.865	R 1.636	E 1.005	.191	R 4.696	.593	-.006	.250	.234	.028	.016	.529	R 5.812
May	1.890	R 1.671	E 1.031	.181	R 4.773	.649	-.006	.297	.236	.028	.016	.576	R 5.993
June	1.846	R 1.618	E .992	.177	R 4.634	.670	-.008	.289	.233	.029	.016	.567	R 5.863
July	1.847	R 1.639	E .994	.191	R 4.670	.727	-.008	.251	.249	.029	.015	.544	R 5.934
August	1.869	R 1.671	E 1.006	.197	R 4.743	.721	-.008	.232	.247	.029	.014	.521	R 5.977
September	1.887	R 1.610	E .989	.198	R 4.683	.664	-.008	.187	.234	.028	.014	.463	R 5.803
October	1.962	R 1.665	E 1.013	.211	R 4.851	.627	-.006	.186	.241	.028	.014	.470	R 5.942
November	1.758	R 1.592	E .968	.206	R 4.524	.622	-.007	.199	.241	.027	.015	.482	R 5.621
December	1.923	R 1.644	E 1.003	.200	R 4.769	.716	-.007	.243	.257	.030	.016	.546	R 6.025
Total	22.358	R 19.626	E 12.026	2.346	R 56.356	7.973	-.086	2.788	2.869	.341	.176	6.174	R 70.417
2004 January	1.948	RE 1.681	E 1.015	.209	R 4.853	.739	-.007	.235	.254	.030	.016	.535	R 6.119
February	1.804	RE 1.562	E .939	.195	R 4.500	.669	-.007	.213	.235	.028	.016	.492	R 5.655
March	1.975	RE 1.669	E 1.011	.212	R 4.867	.660	-.006	.231	.246	.028	.019	.524	R 6.045
April	1.914	RE 1.607	E .969	.200	R 4.690	.612	-.006	.212	.247	.027	.018	.504	R 5.800
May	1.820	RE 1.629	E 1.009	.208	R 4.666	.678	-.007	.242	.246	.028	.023	.538	R 5.875
June	1.981	RE 1.597	E .940	.195	R 4.713	.708	-.007	.255	.246	.028	.019	.548	R 5.962
July	1.923	RE 1.656	E .972	.210	R 4.760	.751	-.007	.235	.257	.029	.017	.538	R 6.043
August	1.984	RE 1.631	E .949	.216	R 4.780	.742	-.008	.220	.252	.029	.016	.517	6.031
September	1.948	RE 1.517	E .886	.202	R 4.553	.688	-.007	.208	.242	.027	.016	.493	R 5.727
October	1.945	RE 1.568	E .919	.211	R 4.644	.653	-.007	.193	.251	.029	.016	.489	R 5.778
November	1.938	E 1.518	E .939	.210	4.605	.615	-.006	.213	.243	.028	.015	.499	5.713
11-Month Total	21.181	E 17.635	E 10.548	2.267	51.631	7.515	-.076	2.458	2.719	.311	.190	5.677	64.748
2003 11-Month Total	20.435	17.982	E 11.023	2.147	51.587	7.256	-.080	2.545	2.612	.311	.160	5.628	64.392
2002 11-Month Total	20.806	17.782	11.139	2.356	52.083	7.424	-.082	2.455	2.545	.300	.156	5.457	64.882

a End-use consumption and electricity net generation.  
b Includes lease condensate.  
c Pumped storage facility production minus energy used for pumping.  
d "Alcohol" is ethanol blended into motor gasoline.  
e Included in "Conventional Hydroelectric Power."  
R=Revised. E=Estimate. NA=Not available. (s)=Less than +0.5 trillion Btu and greater than -0.5 trillion Btu.  
Notes: • See Note 1 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: <http://www.eia.doe.gov/emeu/mer/overview.html>.  
Sources: • Coal: Tables 6.1 and A5. • Natural Gas (Dry): Tables 4.1 and A4. • Crude Oil and Natural Gas Plant Liquids: Tables 3.1a and A2. • Nuclear Electric Power and Hydroelectric Pumped Storage: Tables 7.2a and A6. • Renewable Energy: Table 10.1.