

Table 1.2 Energy Production by Source
(Quadrillion Btu)

	Fossil Fuels					Nuclear Electric Power	Hydro-electric Pumped Storage ^c	Renewable Energy ^a					Total
	Coal	Natural Gas (Dry)	Crude Oil ^b	Natural Gas Plant Liquids	Total			Conventional Hydroelectric Power	Wood, Waste, Alcohol ^d	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	-0.36	3.046	2.662	.336	.089	6.133	70.729
1991 Total	21.594	18.229	15.701	2.306	57.829	6.422	-0.47	3.016	2.702	.346	.093	6.158	70.362
1992 Total	21.629	18.375	15.223	2.363	57.590	6.479	-0.43	2.617	2.847	.349	.094	5.907	69.933
1993 Total	20.249	18.584	14.494	2.408	55.736	6.410	-0.42	2.892	2.803	.364	.097	6.156	68.260
1994 Total	22.111	19.348	14.103	2.391	57.952	6.694	-0.35	2.683	2.939	.338	.104	6.065	70.676
1995 Total	22.029	19.082	13.887	2.442	57.440	7.075	-0.28	3.205	3.068	.294	.102	6.669	71.156
1996 Total	22.684	19.344	13.723	2.530	58.281	7.087	-0.32	3.590	3.127	.316	.104	7.137	72.472
1997 Total	23.211	19.394	13.658	2.495	58.758	6.597	-0.41	3.640	3.006	.325	.104	7.075	72.389
1998 Total	23.935	19.613	13.235	2.420	59.204	7.068	-0.46	3.297	2.835	.328	.101	6.561	72.787
1999 Total	23.186	19.341	12.451	2.528	57.505	7.610	-0.62	3.268	2.885	.331	.115	6.599	71.652
2000 Total	22.623	19.662	12.358	2.611	57.254	7.862	-0.57	2.811	2.907	.317	.123	6.158	71.218
2001 Total	23.529	20.205	12.282	2.547	58.563	8.033	-0.90	2.201	2.640	.311	.134	5.286	71.792
2002 January	2.117	1.669	1.051	.211	5.048	.740	-0.08	.221	.234	.029	.013	.497	6.278
February	1.873	1.496	.954	.198	4.521	.644	-0.06	.204	.207	.026	.012	.449	5.607
March	1.871	1.669	1.058	.220	4.818	.658	-0.07	.213	.223	.028	.014	.478	5.947
April	1.864	1.617	1.019	.215	4.716	.610	-0.06	.245	.220	.025	.016	.506	5.826
May	1.897	1.677	1.065	.224	4.863	.658	-0.05	.270	.233	.028	.016	.547	6.063
June	1.770	1.613	1.029	.209	4.622	.693	-0.09	.285	.224	.026	.017	.552	5.858
July	1.791	1.684	1.037	.213	4.725	.735	-0.10	.258	.246	.029	.015	.547	5.997
August	1.912	1.652	1.045	.224	4.833	.739	-0.09	.213	.233	.028	.016	.490	6.052
September	1.916	1.554	.942	.212	4.624	.673	-0.08	.173	.238	.027	.013	.450	5.739
October	1.962	1.601	.964	.217	4.745	.631	-0.07	.174	.249	.028	.013	.464	5.833
November	1.833	1.607	.974	.212	4.625	.642	-0.07	.200	.238	.027	.012	.476	5.736
December	1.891	1.657	1.025	.203	4.777	.719	-0.07	.219	.246	.028	.013	.506	5.995
Total	22.698	19.495	12.163	2.559	56.915	8.143	-0.88	2.675	2.791	.328	.169	5.963	70.933
2003 January	1.936	E 1.684	E 1.040	.204	4.864	.722	-0.08	.199	.225	.027	.011	.462	6.041
February	1.716	E 1.525	E .940	.190	4.371	.636	-0.08	.198	.212	.025	.012	.446	5.445
March	1.859	E 1.706	E 1.046	.200	4.812	.626	-0.08	.246	.241	.027	.016	.529	5.959
April	1.865	E 1.618	E 1.005	.191	4.678	.593	-0.06	.253	.234	.025	.016	.528	5.794
May	1.890	E 1.665	E 1.031	.181	4.767	.649	-0.06	.302	.232	.025	.015	.574	5.984
June	1.846	E 1.602	E .992	.177	4.617	.670	-0.08	.288	.235	.026	.015	.564	5.844
July	1.847	E 1.651	E .994	.191	4.682	.727	-0.08	.249	.247	.026	.015	.537	5.939
August	1.869	E 1.648	E 1.006	.197	4.721	.721	-0.08	.231	.243	.026	.013	.513	5.946
September	1.887	E 1.612	E .989	.198	4.685	.664	-0.08	.184	.227	.026	.014	.451	5.792
October	1.962	E 1.650	E 1.013	.211	4.836	.627	-0.06	.185	.256	.026	.014	.482	5.938
November	1.758	E 1.588	E .968	.206	4.519	.622	-0.07	.199	.270	.026	.015	.511	5.645
December	1.923	E 1.654	E 1.003	.200	4.779	.716	-0.07	.244	.263	.029	.016	.552	6.040
Total	22.358	E 19.602	E 12.026	2.346	56.332	7.973	-0.88	2.779	2.885	.314	.172	6.150	70.367
2004 January	1.948	E 1.673	E 1.015	.209	4.845	.739	-0.08	.235	.257	.030	.014	.536	6.112
February	1.804	E 1.554	E .939	.195	4.493	.669	-0.06	.214	.235	.028	.015	.491	5.647
March	1.975	E 1.662	E 1.011	.212	4.861	.661	-0.07	.233	.245	.028	.017	.524	6.038
April	1.914	RE 1.599	E .969	.200	R 4.682	.612	-0.07	.213	.246	.027	.018	.504	R 5.791
May	1.820	RE 1.611	E 1.009	.208	R 4.648	.678	-0.07	.242	.245	.028	.022	.538	R 5.857
June	1.981	RE 1.594	E .940	.195	R 4.710	.708	-0.07	.255	R .241	.028	.019	R .544	R 5.955
July	1.919	E 1.648	E .972	.210	4.749	.751	-0.07	.235	.252	.029	.017	.533	6.026
7-Month Total	13.362	E 11.341	E 6.854	1.429	32.986	4.818	-0.48	1.627	1.722	.198	.123	3.669	41.425
2003 7-Month Total	12.960	E 11.450	E 7.047	1.335	32.792	4.623	-0.51	1.736	1.625	.181	.099	3.642	41.006
2002 7-Month Total	13.183	11.424	7.214	1.491	33.312	4.738	-0.51	1.696	1.587	.191	.104	3.577	41.576

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.