

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		Hydro-electric Power ^e	Geo-thermal	Solar	Wind	Bio-mass	Total	
1950 Total	14.060	6.233	11.447	0.823	32.563	0.000	1.415	NA	NA	NA	1.562	2.978	35.540
1955 Total	12.370	9.345	14.410	1.240	37.364	.000	1.360	NA	NA	NA	1.424	2.784	40.148
1960 Total	10.817	12.656	14.935	1.461	39.869	.006	1.608	(s)	NA	NA	1.320	2.928	42.803
1965 Total	13.055	15.775	16.521	1.883	47.235	.043	2.059	.002	NA	NA	1.335	3.396	50.674
1970 Total	14.607	21.666	20.401	2.512	59.186	.239	2.634	.006	NA	NA	1.431	4.070	63.495
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	6.040	70.704
1995 Total	22.130	19.082	13.887	2.442	57.540	7.075	3.205	.152	.068	.033	3.099	6.557	71.173
2000 Total	22.735	19.662	12.358	2.611	57.366	7.862	2.811	.164	.063	.057	3.006	6.102	71.330
2001 Total	23.547	20.166	12.282	2.547	58.541	8.029	2.242	.164	.062	.070	2.624	5.162	71.732
2002 Total	22.732	19.382	12.160	2.559	56.834	8.145	2.689	.171	.060	.105	2.705	5.731	70.710
2003 Total	22.094	19.633	11.960	2.346	56.033	7.960	2.793	.173	.058	.113	2.805	5.942	69.935
2004 Total	22.852	19.074	11.550	2.466	55.942	8.223	2.688	.178	.058	.142	2.996	6.063	70.228
2005 Total	23.185	18.556	10.974	2.334	55.049	8.161	2.703	.181	.058	.178	3.101	6.221	69.431
2006 Total	23.790	19.022	10.767	2.356	55.934	8.215	2.869	.181	.061	.264	3.212	6.586	70.735
2007 Total	23.493	19.786	10.747	2.409	56.435	8.459	2.446	.186	.065	.341	3.472	6.510	71.404
2008 Total	23.851	20.703	10.614	2.419	57.588	8.426	2.511	.192	.074	.546	3.868	7.191	73.205
2009 Total	21.624	21.139	11.332	2.574	56.669	8.355	2.669	.200	.078	.721	3.953	7.620	72.645
2010 Total	22.038	21.806	11.591	2.781	58.216	8.434	2.539	.208	.090	.923	4.316	8.077	74.727
2011 Total	22.221	23.406	11.952	2.970	60.550	8.269	3.103	.212	.111	1.168	4.501	9.095	77.913
2012 Total	20.677	24.610	13.770	3.246	62.303	8.062	2.629	.212	.157	1.340	4.406	8.743	79.107
2013 Total	20.001	24.859	15.809	3.532	64.201	8.244	2.562	.214	.225	1.601	4.647	9.249	81.695
2014 January	1.686	2.136	1.444	.311	5.578	.765	.206	.018	.017	.170	.404	.815	7.158
February	1.529	1.975	1.320	.283	5.107	.655	.165	.016	.018	.133	.367	.700	6.462
March	1.764	2.203	1.485	.327	5.779	.653	.231	.018	.026	.169	.406	.850	7.282
April	1.682	2.184	1.497	.330	5.693	.590	.242	.018	.029	.177	.392	.858	7.141
May	1.699	2.245	1.547	.341	5.831	.658	.252	.018	.033	.148	.403	.855	7.344
June	1.605	2.183	1.517	.346	5.651	.713	.245	.018	.035	.150	.406	.853	7.217
July	1.714	2.304	1.585	.359	5.963	.752	.232	.018	.034	.116	.420	.820	7.535
August	1.772	2.317	1.596	.363	6.047	.744	.188	.018	.035	.097	.416	.754	7.545
September	1.696	2.241	1.574	.357	5.868	.706	.153	.018	.033	.110	.396	.709	7.283
October	1.730	2.339	1.660	.369	6.098	.653	.163	.018	.031	.138	.407	.758	7.508
November	1.658	2.249	1.619	.348	5.874	.681	.177	.018	.025	.179	.403	.803	7.358
December	1.751	2.342	1.707	.364	6.164	.767	.212	.018	.021	.140	.428	.820	7.752
Total	20.286	26.718	18.552	4.096	69.653	8.338	2.467	.214	.337	1.728	4.849	9.595	87.585
2015 January	1.734	2.334	R 1.662	.355	R 6.084	.777	R .225	R .018	R .021	R .141	R .401	R .806	R 7.667
February	1.448	2.140	R 1.523	.331	R 5.443	.664	R .208	R .017	R .025	R .139	R .363	R .751	R 6.857
March	R 1.628	2.380	R 1.695	.376	R 6.080	.675	R .226	R .018	R .035	R .143	R .393	R .815	R 7.570
April	1.502	2.334	R 1.651	.379	R 5.866	.625	R .209	R .017	R .040	R .167	R .380	R .812	R 7.303
May	1.409	2.385	R 1.679	.387	R 5.860	R .688	R .188	R .018	R .043	R .160	.396	R .805	R 7.353
June	1.341	2.311	R 1.598	.373	R 5.623	.717	R .190	R .017	R .043	R .125	R .395	R .771	R 7.111
July	1.531	2.389	R 1.669	.389	R 5.978	.747	R .196	R .018	R .045	R .127	R .410	R .796	R 7.521
August	1.654	2.387	R 1.663	.397	R 6.101	.757	R .178	R .018	R .045	R .122	R .406	R .770	R 7.628
September	R 1.555	2.332	R 1.616	.386	R 5.890	.695	R .150	.017	R .039	R .130	R .385	R .721	R 7.306
October	R 1.510	2.383	R 1.658	.405	R 5.956	R .633	R .155	.018	R .034	R .153	R .393	R .753	R 7.343
November	1.373	2.305	R 1.596	.393	R 5.667	.630	R .180	.018	R .030	R .183	R .394	R .806	R 7.103
December	R 1.262	2.380	R 1.635	.397	R 5.673	.728	R .216	R .018	R .027	R .187	R .412	R .860	R 7.262
Total	R 17.946	28.061	R 19.647	4.567	R 70.221	R 8.337	R 2.321	R .213	R .427	R 1.777	R 4.727	R 9.466	R 88.024
2016 January	R 1.212	E 2.359	RE 1.629	.383	R 5.584	.759	R .236	.019	R .027	R .173	R .401	R .856	R 7.199
February	1.148	E 2.244	RE 1.516	.361	R 5.270	R .686	R .225	.018	R .037	R .188	R .376	R .845	R 6.801
March	R 1.108	E 2.358	RE 1.626	.407	R 5.499	.692	R .252	.019	R .045	R .203	R .397	R .916	R 7.107
April	.966	E 2.269	RE 1.535	.394	R 5.163	.652	R .237	.018	R .049	R .192	R .372	R .868	R 6.683
May	R 1.063	E 2.333	RE 1.574	.417	R 5.388	.696	R .236	.020	R .057	R .175	R .391	R .880	R 6.964
June	R 1.190	E 2.227	RE 1.494	.406	R 5.318	.703	R .213	.018	R .058	R .152	R .394	R .836	R 6.856
July	R 1.303	RE 2.295	RE 1.540	.415	5.553	.736	R .198	.019	R .063	R .164	R .407	R .852	R 7.140
August	R 1.426	RE 2.325	RE 1.550	.395	5.696	.748	R .180	.019	R .061	R .126	R .410	R .797	R 7.241
September	1.366	E 2.239	E 1.472	.384	5.461	.684	.152	.019	.056	.153	.385	.766	6.911
9-Month Total	10.782	E 20.650	E 13.937	3.562	48.932	6.356	1.930	.170	.455	1.526	3.533	7.614	62.902
2015 9-Month Total	13.801	20.993	14.757	3.373	52.924	6.345	1.770	.159	.336	1.254	3.528	7.047	66.316
2014 9-Month Total	15.147	19.789	13.566	3.015	51.516	6.236	1.914	.160	.260	1.270	3.610	7.214	64.967

^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> (Excel and CSV files) for all available annual data beginning in 1949 and monthly data beginning in 1973.

Sources: See end of section.