

Table E1. Primary Energy Overview, Fossil Fuel Equivalency Approach
(Quadrillion Btu)

	Production				Trade			Stock Change and Other ^d	Consumption			
	Fossil Fuels ^a	Nuclear Electric Power	Renewable Energy ^b	Total	Imports	Exports	Net Imports ^c		Fossil Fuels ^e	Nuclear Electric Power	Renewable Energy ^b	Total ^f
1950 Total	32.553	0.000	2.978	35.531	1.913	1.465	0.448	-1.380	31.615	0.000	2.978	34.599
1955 Total	37.347	.000	2.784	40.131	2.790	2.286	.504	-.457	37.380	.000	2.784	40.178
1960 Total	39.855	.006	2.928	42.789	4.188	1.477	2.710	-.458	42.091	.006	2.928	45.041
1965 Total	47.205	.043	3.396	50.644	5.892	1.829	4.063	-.754	50.515	.043	3.396	53.953
1970 Total	59.152	.239	4.070	63.462	8.342	2.632	5.709	-1.354	63.501	.239	4.070	67.817
1975 Total	54.697	1.900	4.687	61.284	14.032	2.323	11.709	-1.062	65.323	1.900	4.687	71.931
1980 Total	58.979	2.739	5.428	67.147	15.796	3.695	12.101	-1.227	69.782	2.739	5.428	78.021
1985 Total	57.502	4.076	6.084	67.661	11.781	4.196	7.584	1.088	66.035	4.076	6.084	76.334
1990 Total	58.523	6.104	6.040	70.668	18.817	4.752	14.065	-.299	72.281	6.104	6.040	84.433
1995 Total	57.496	7.075	6.557	71.129	22.180	4.496	17.684	2.118	77.162	7.075	6.559	90.931
2000 Total	57.307	7.862	6.102	71.271	28.865	3.962	24.904	2.528	84.620	7.862	6.104	98.702
2005 Total	54.995	8.161	6.221	69.377	34.659	4.462	30.197	.527	85.623	8.161	6.233	100.101
2010 Total	58.159	8.434	8.312	74.906	29.866	8.176	21.690	.916	80.723	8.434	8.266	97.512
2011 Total	60.529	8.269	9.306	78.104	28.748	10.373	18.375	.389	79.263	8.269	9.210	96.868
2012 Total	62.298	8.062	8.890	79.249	27.068	11.267	15.801	-.670	77.304	8.062	8.853	94.380
2013 Total	64.180	8.244	9.438	81.862	24.623	11.788	12.835	2.433	79.224	8.244	9.464	97.130
2014 Total	69.619	8.338	9.798	87.754	23.241	12.270	10.971	-.428	80.017	8.338	9.761	98.297
2015 Total	70.186	8.337	9.766	88.289	23.794	12.902	10.892	-1.776	79.090	8.337	9.749	97.404
2016 Total	65.435	8.427	10.477	84.339	25.378	14.119	11.259	1.784	78.319	8.427	10.409	97.381
2017 Total	68.448	8.419	11.259	88.127	25.458	17.946	7.512	2.017	77.907	8.419	11.138	97.657
2018 Total	75.780	8.438	11.580	95.798	24.833	21.224	3.610	1.832	81.281	8.438	11.370	101.240
2019 Total	81.399	8.452	11.627	101.478	22.865	23.476	-.610	-.390	80.425	8.452	11.468	100.478
2020 Total	76.145	8.251	11.588	95.984	19.988	23.464	-3.476	.467	73.139	8.251	11.423	92.975
2021 Total	77.903	8.131	12.208	98.242	21.455	25.071	-3.616	3.138	77.454	8.131	12.045	97.764
2022 January	6.736	.737	1.099	8.572	1.841	2.170	-.329	1.194	7.622	.737	1.067	9.437
February	6.098	.646	1.046	7.790	1.687	2.016	-.330	.929	6.715	.646	1.022	8.389
March	6.919	.660	1.195	8.774	1.848	2.305	-.457	.190	6.663	.660	1.177	8.507
April	6.637	.578	1.180	8.395	1.747	2.303	-.555	-.137	5.949	.578	1.168	7.703
May	6.917	.662	1.219	8.798	1.795	2.335	-.540	-.355	6.031	.662	1.201	7.903
June	6.730	.687	1.176	8.593	1.805	2.297	-.492	-.014	6.225	.687	1.160	8.087
July	6.995	.719	1.132	8.847	1.913	2.294	-.381	.056	6.673	.719	1.111	8.522
August	7.110	.720	1.039	8.870	1.826	2.331	-.505	.113	6.706	.720	1.031	8.478
September	6.987	.666	.981	8.634	1.705	2.266	-.561	-.339	6.089	.666	.966	7.735
October	7.188	.616	1.012	8.816	1.771	2.294	-.523	-.560	6.108	.616	1.000	7.733
November	6.935	.648	1.080	8.663	1.767	2.314	-.547	.079	6.478	.648	1.059	8.194
December	6.905	.722	1.064	8.691	1.802	2.407	-.605	.934	7.240	.722	1.045	9.020
Total	82.157	8.061	13.224	103.442	21.507	27.332	-5.826	2.091	78.498	8.061	13.007	99.707
2023 January	7.175	.740	1.107	9.022	1.854	2.297	-.444	.266	7.003	.740	1.090	R 8.845
February	6.482	.635	1.070	8.187	1.745	2.202	-.457	.253	R 6.287	.635	1.053	R 7.982
March	7.302	.656	1.190	9.148	1.793	2.723	-.930	.343	6.722	.656	1.174	8.561
April	6.988	.592	1.151	8.731	1.754	2.342	-.588	-.518	5.888	.592	1.138	7.624
May	7.252	.642	1.202	9.096	1.817	2.419	-.602	-.680	5.967	.642	1.196	7.815
June	7.068	.679	1.088	8.835	1.826	2.377	-.551	R -.400	R 6.122	.679	1.078	R 7.884
July	7.263	.730	1.128	9.121	1.806	2.437	-.632	.013	6.659	.730	1.109	8.503
August	7.412	.729	1.125	9.265	1.927	2.487	-.560	-.062	6.794	.729	1.116	8.643
September	7.218	.685	1.037	8.940	1.782	2.433	-.651	R -.510	6.073	.685	1.020	7.779
October	7.401	.642	1.112	9.154	1.711	2.522	-.811	-.376	6.223	.642	1.102	7.967
November	7.254	.650	1.072	8.977	1.826	2.462	-.636	R -.111	R 6.524	.650	1.052	R 8.229
December	7.419	.720	1.112	9.250	1.859	2.796	-.938	.404	6.909	.720	1.083	8.717
Total	86.233	8.101	13.393	107.727	21.699	29.498	-7.799	-1.378	R 77.172	8.101	13.212	98.550
2024 January	R 7.110	.722	1.072	R 8.904	1.907	2.559	-.653	R 1.109	R 7.582	.722	1.051	R 9.360
February	R 6.930	.675	1.132	R 8.738	1.716	2.547	-.830	R .237	R 6.354	.675	1.115	R 8.144
March	R 7.234	.662	R 1.272	R 9.168	R 1.743	R 2.641	R -.899	R -.062	R 6.296	.662	1.251	R 8.208
April	6.840	.599	1.264	8.703	1.776	2.384	-.608	-.434	5.811	.599	1.250	7.661
4-Month Total	28.115	2.657	4.741	35.513	7.141	10.131	-2.989	.851	26.043	2.657	4.667	33.374
2023 4-Month Total	27.946	2.624	4.517	35.088	7.146	9.565	-2.419	.344	25.901	2.624	4.455	33.013
2022 4-Month Total	26.390	2.621	4.520	33.531	7.123	8.795	-1.672	2.176	26.948	2.621	4.434	34.035

^a Coal, natural gas (dry), crude oil, and natural gas plant liquids.

^b See Table E4 for notes on series components and estimation.

^c Net imports equal imports minus exports.

^d Includes petroleum stock change and adjustments; natural gas net storage withdrawals and balancing item; coal stock change, losses, and unaccounted for; fuel ethanol stock change; and biodiesel stock change and balancing item.

^e Coal, coal coke net imports, natural gas, and petroleum.

^f Also includes electricity net imports.

R=Revised.

Notes: • See "Primary Energy," "Primary Energy Production," and "Primary

Energy Consumption," 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/#appendices> (Excel and CSV files) for all available annual data beginning in 1949 and monthly data beginning in 1973.

Sources: • **Production:** Table E2. • **Trade:** Tables 1.4a and 1.4b. • **Stock Change and Other:** Calculated as consumption minus production and net imports.

• **Consumption:** Table E3.