

Table 1.4 Primary Energy Trade by Source, Selected Years, 1949-2011
(Quadrillion Btu)

Year	Imports									Exports									Net Imports ¹
	Coal	Coal Coke	Natural Gas	Petroleum			Bio-fuels ⁴	Elec-tricity	Total	Coal	Coal Coke	Natural Gas	Petroleum			Bio-fuels ⁵	Elec-tricity	Total	
				Crude Oil ²	Petroleum Products ³	Total							Crude Oil ²	Petroleum Products ³	Total				
1949	0.008	0.007	0.000	0.915	0.513	1.427	NA	0.006	1.448	0.877	0.014	0.021	0.192	0.488	0.680	NA	0.001	1.592	-0.144
1950	.009	.011	.000	1.056	.830	1.886	NA	.007	1.913	.786	.010	.027	.202	.440	.642	NA	.001	1.465	.448
1955	.008	.003	.011	1.691	1.061	2.752	NA	.016	2.790	1.465	.013	.032	.067	.707	.774	NA	.002	2.286	.504
1960	.007	.003	.161	2.196	1.802	3.999	NA	.018	4.188	1.023	.009	.012	.018	.413	.431	NA	.003	1.477	2.710
1965	.005	.002	.471	2.654	2.748	5.402	NA	.012	5.892	1.376	.021	.027	.006	.386	.392	NA	.013	1.829	4.063
1970	.001	.004	.846	2.814	4.656	7.470	NA	.021	8.342	1.936	.061	.072	.029	.520	.549	NA	.014	2.632	5.709
1975	.024	.045	.978	8.721	4.227	12.948	NA	.038	14.032	1.761	.032	.074	.012	.427	.439	NA	.017	2.323	11.709
1976	.030	.033	.988	11.239	4.434	15.672	NA	.037	16.760	1.597	.033	.066	.017	.452	.469	NA	.008	2.172	14.588
1977	.041	.045	1.037	14.027	4.728	18.756	NA	.069	19.948	1.442	.031	.056	.106	.408	.514	NA	.009	2.052	17.896
1978	.074	.142	.995	13.460	4.364	17.824	NA	.072	19.106	1.078	.017	.053	.335	.432	.767	NA	.005	1.920	17.186
1979	.051	.099	1.300	13.825	4.108	17.933	NA	.077	19.460	1.753	.036	.056	.497	.505	1.002	NA	.007	2.855	16.605
1980	.030	.016	1.006	11.195	3.463	14.658	NA	.085	15.796	2.421	.051	.049	.609	.551	1.160	NA	.014	3.695	12.101
1981	.026	.013	.917	9.336	3.303	12.639	NA	.124	13.719	2.944	.029	.060	.482	.781	1.264	NA	.010	4.307	9.412
1982	.019	.003	.950	7.418	3.360	10.777	NA	.112	11.861	2.787	.025	.052	.500	1.231	1.732	NA	.012	4.608	7.253
1983	.032	.001	.940	7.079	3.568	10.647	NA	.132	11.752	2.045	.016	.055	.348	1.217	1.565	NA	.011	3.693	8.059
1984	.032	.014	.847	7.302	4.131	11.433	NA	.144	12.471	2.151	.026	.055	.384	1.161	1.545	NA	.009	3.786	8.685
1985	.049	.014	.952	6.814	3.796	10.609	NA	.157	11.781	2.438	.028	.056	.432	1.225	1.657	NA	.017	4.196	7.584
1986	.055	.008	.748	9.002	4.199	13.201	NA	.139	14.151	2.248	.025	.062	.326	1.344	1.670	NA	.016	4.021	10.130
1987	.044	.023	.992	10.067	4.095	14.162	NA	.178	15.398	2.093	.014	.055	.319	1.311	1.630	NA	.020	3.812	11.586
1988	.053	.067	1.296	11.027	4.720	15.747	NA	.133	17.296	2.499	.027	.075	.329	1.412	1.741	NA	.024	4.366	12.929
1989	.071	.057	1.387	12.596	4.565	17.162	NA	.089	18.766	2.637	.027	.109	.300	1.536	1.836	NA	.052	4.661	14.105
1990	.067	.019	1.551	12.766	4.351	17.117	NA	.063	18.817	2.772	.014	.087	.230	1.594	1.824	NA	.055	4.752	14.065
1991	.085	.029	1.798	12.553	3.794	16.348	NA	.075	18.335	2.854	.020	.132	.246	1.882	2.128	NA	.008	5.141	13.194
1992	.095	.052	2.161	13.253	3.714	16.968	NA	.096	19.372	2.682	.017	.220	.188	1.819	2.008	NA	.010	4.937	14.435
1993	.205	.053	2.397	14.749	3.760	18.510	.001	.107	21.273	1.962	.026	.142	.208	1.907	2.115	NA	.012	4.258	17.014
1994	.222	.083	2.682	15.340	3.904	19.243	.001	.160	22.390	1.879	.024	.164	.209	1.779	1.988	NA	.007	4.061	18.329
1995	.237	.095	2.901	15.669	3.211	18.881	.001	.146	22.260	2.318	.034	.156	.200	1.791	1.991	NA	.012	4.511	17.750
1996	.203	.063	3.002	16.341	3.943	20.284	.001	.148	23.702	2.368	.040	.155	.233	1.825	2.059	NA	.011	4.633	19.069
1997	.187	.078	3.063	17.876	3.864	21.740	(s)	.147	25.215	2.193	.031	.159	.228	1.872	2.100	NA	.031	4.514	20.701
1998	.218	.095	3.225	18.916	3.992	22.908	(s)	.135	26.581	2.092	.028	.161	.233	1.740	1.972	NA	.047	4.299	22.281
1999	.227	.080	3.664	18.935	4.198	23.133	(s)	.147	27.252	1.525	.022	.164	.250	1.705	1.955	NA	.049	3.715	23.537
2000	.313	.094	3.869	19.783	4.749	24.531	(s)	.166	28.973	1.528	.028	.245	.106	2.048	2.154	NA	.051	4.006	24.967
2001	.495	.063	4.068	20.348	5.051	25.398	.002	.131	30.157	1.265	.033	.377	.043	1.996	2.039	(s)	.056	3.771	26.386
2002	.422	.080	4.104	19.920	4.754	24.674	.002	.125	29.408	1.032	.020	.520	.019	2.023	2.042	(s)	.054	3.669	25.739
2003	.626	.068	4.042	21.060	5.159	26.219	.002	.104	31.061	1.117	.018	.686	.026	2.124	2.151	.001	.082	4.054	27.007
2004	.682	.170	4.365	22.082	6.114	28.197	.013	.117	33.544	1.253	.033	.862	.057	2.151	2.208	.001	.078	4.434	29.110
2005	.762	.088	4.450	22.091	7.157	29.248	.012	.150	34.709	1.273	.043	.735	.067	2.374	2.442	.001	.065	4.560	30.149
2006	.906	.101	4.291	22.085	7.084	29.169	.066	.146	34.679	1.264	.040	.730	.052	2.699	2.751	.004	.083	4.872	29.806
2007	.909	.061	4.723	21.914	6.868	28.781	.054	.175	34.703	1.507	.036	.830	.058	2.949	3.007	.035	.069	5.482	29.221
2008	.855	.089	4.084	21.448	6.237	27.685	.084	.195	32.992	2.071	.049	.972	.061	3.739	3.800	.086	.083	7.060	25.932
2009	.566	.009	3.845	19.699	5.383	25.082	.026	.178	29.706	1.515	.032	1.082	.093	4.147	4.240	.034	.062	6.965	22.741
2010	.484	.030	R3.834	R20.140	R5.231	R25.371	.004	.154	R29.877	2.101	.036	1.147	.088	R4.750	R4.838	R.046	R.065	R8.234	R21.643
2011 ^P	.327	.035	3.540	19.561	4.930	24.491	.016	.178	28.587	2.751	.024	1.521	.100	5.801	5.901	.108	.051	10.356	18.232

¹ Net imports equal imports minus exports. Minus sign indicates exports are greater than imports.
² Crude oil and lease condensate. Imports data include imports into the Strategic Petroleum Reserve, which began in 1977.
³ Petroleum products, unfinished oils, pentanes plus, and gasoline blending components. Does not include biofuels.
⁴ Fuel ethanol (minus denaturant) and biodiesel.
⁵ Biodiesel only.
R=Revised. P=Preliminary. NA=Not available. (s)=Less than 0.0005 quadrillion Btu.

Notes: • Includes trade between the United States (50 States and the District of Columbia) and its territories and possessions. • See "Primary Energy" in Glossary. • See Note 3, "Electricity Imports and Exports," at end of Section 8. • Totals may not equal sum of components due to independent rounding.
Web Pages: • See <http://www.eia.gov/totalenergy/data/monthly/#summary> for updated monthly and annual data. • See <http://www.eia.gov/totalenergy/data/annual/#summary> for all annual data beginning in 1949.
Sources: Tables 5.1b, 5.3, 5.5, 6.1, 7.1, 7.8, 8.1, 10.3, 10.4, A2, A3, A4, A5, and A6.