

Table 1.4c Primary Energy Net Imports by Source
(Quadrillion Btu)

	Net Imports ^a								
	Coal	Coal Coke	Natural Gas	Petroleum			Biomass ^d	Electricity	Total
				Crude Oil ^b	Petroleum Products ^c	Total			
1950 Total	-0.777	0.001	-0.027	0.854	0.390	1.244	NA	0.006	0.448
1955 Total	-1.456	-0.10	-0.021	1.624	.354	1.978	NA	.014	.504
1960 Total	-1.017	-0.006	.149	2.178	1.389	3.568	NA	.015	2.710
1965 Total	-1.372	-0.018	.444	2.648	2.362	5.010	NA	(s)	4.063
1970 Total	-1.935	-0.058	.774	2.785	4.136	6.921	NA	.007	5.709
1975 Total	-1.738	.014	.904	8.708	3.800	12.508	NA	.021	11.709
1980 Total	-2.391	-0.035	.957	10.586	2.912	13.499	NA	.071	12.101
1985 Total	-2.389	-0.013	.896	6.381	2.570	8.952	NA	.140	7.584
1990 Total	-2.705	.005	1.464	12.536	2.757	15.293	NA	.008	14.065
1995 Total	-2.081	.061	2.745	15.469	1.355	16.824	NA	.134	17.684
2000 Total	-1.215	.065	3.623	19.676	2.638	22.314	NA	.115	24.904
2005 Total	-.512	.044	3.714	22.023	4.831	26.855	.011	.085	30.197
2010 Total	-1.617	-0.006	2.687	20.052	.528	20.580	-.042	.089	21.690
2011 Total	-2.423	.011	2.036	19.495	-.781	18.714	-.089	.127	18.375
2012 Total	-2.875	.004	1.583	19.096	-2.139	16.957	-.029	.161	15.801
2013 Total	-2.696	-0.017	1.369	16.673	-2.717	13.956	.026	.197	12.835
2014 Total	-2.183	-0.022	1.235	15.434	-3.641	11.793	-.034	.182	10.971
2015 Total	-1.596	-0.018	.986	15.335	-4.042	11.292	-.001	.227	10.892
2016 Total	-1.326	-0.019	.725	16.154	-4.443	11.710	-.058	.227	11.259
2017 Total	-2.220	-0.029	-.073	15.173	-5.407	9.766	-.124	.192	7.512
2018 Total	-2.702	-0.026	-.679	12.915	-5.849	7.066	-.201	.152	3.610
2019 Total	-2.167	-0.021	-1.889	8.833	-5.331	3.502	-.168	.133	-.610
2020 Total	-1.620	-0.013	-2.717	6.345	-5.473	.872	-.159	.161	-3.476
2021 Total	-1.952	-0.049	-3.834	7.348	-5.100	2.248	-.163	.134	-3.616
2022 January	-.124	-0.005	-.313	.612	-.497	.115	-.013	.010	R-.329
February	-.172	-0.002	-.287	.530	-.383	.147	-.022	.006	-.330
March	-.173	-0.005	-.379	.644	-.535	.109	-.016	.007	R-.457
April	-.175	-0.005	-.342	.505	-.524	-.019	-.023	.009	-.555
May	-.177	-0.010	-.386	.576	-.533	.043	-.021	.009	-.540
June	-.184	-0.004	-.324	.589	-.563	.026	-.021	.015	-.492
July	-.139	-0.005	-.301	.592	-.529	.062	-.017	.019	-.381
August	-.167	-0.004	-.321	.562	-.579	-.017	-.016	.020	-.505
September	-.166	-0.005	R-.291	.507	-.598	-.091	-.021	.013	-.561
October	-.156	-0.004	-.314	.467	-.512	-.044	-.014	.010	-.523
November	-.163	-0.003	R-.308	.437	-.514	-.077	-.007	.009	R-.549
December	-.163	-0.005	R-.304	.463	-.598	-.135	-.013	.014	R-.606
Total	-1.957	-0.056	-3.869	6.483	-6.365	.118	-.205	.141	-5.828
2023 January	-.161	-0.003	-.332	.579	-.507	.072	-.010	.011	-.423
February	-.187	-0.002	-.330	.466	-.408	.058	-.010	.007	-.464
March	-.222	-0.002	-.400	.401	-.633	-.232	-.017	.009	-.865
April	-.169	-0.002	-.400	.421	-.455	-.035	-.016	.007	-.615
May	-.202	-0.003	-.423	.532	-.549	-.017	-.014	.009	-.650
June	-.186	-0.002	-.375	.513	-.500	.013	-.016	.006	-.562
July	-.165	-0.003	-.378	.489	-.612	-.123	-.015	.004	-.679
August	-.209	-0.003	-.388	.531	-.573	-.042	-.013	.005	-.649
September	-.204	-0.004	-.395	.505	-.541	-.036	-.015	(s)	-.654
October	-.218	-0.002	-.421	.419	-.599	-.180	-.016	.001	-.836
November	-.191	-0.002	-.403	.585	-.625	-.040	-.010	.002	-.644
December	-.199	-0.005	-.431	.386	-.685	-.298	-.019	.005	-.947
Total	-2.313	-0.032	-4.677	5.827	-6.687	-.860	-.171	.065	-7.988
2024 January	-.200	-0.001	-.349	.527	-.631	-.104	-.010	.006	-.658
February	-.216	-0.002	-.385	.375	-.599	-.223	-.010	.001	-.835
March	-.221	-0.004	-.425	.399	-.634	-.235	-.019	-.001	-.904
April	-.159	-0.004	-.345	.492	-.581	-.089	-.018	-.002	-.617
May	-.213	-0.002	-.408	.595	-.558	.038	-.019	(s)	-.605
June	-.236	-0.005	-.379	.485	-.643	-.158	-.014	.005	-.788
July	-.207	-0.002	-.335	.594	-.617	-.022	-.014	.011	-.569
August	-.212	-0.004	-.389	.495	-.724	-.229	-.017	.010	-.841
September	-.222	-0.003	-.391	.535	-.700	-.165	-.018	.007	-.792
October	-.213	-0.002	-.394	.507	-.725	-.218	-.020	.006	-.841
10-Month Total	-2.100	-0.029	-3.800	5.005	-6.410	-1.405	-.159	.042	-7.451
2023 10-Month Total	-1.923	-.025	-3.843	4.856	-5.378	-.522	-.142	.058	-6.397
2022 10-Month Total	-1.632	-0.048	-3.257	5.584	-5.253	.331	-.185	.118	-4.673

^a Net imports equal imports minus exports.

^b Crude oil and lease condensate. Includes imports into the Strategic Petroleum Reserve, which began in 1977.

^c Petroleum products, unfinished oils, natural gasoline, and gasoline blending components. Does not include biofuels.

^d Beginning in 1993, includes fuel ethanol (minus denaturant) imports. Beginning in 2001, also includes biodiesel imports and exports. Beginning in 2010, also includes fuel ethanol (minus denaturant) exports. Beginning in 2011, also includes renewable diesel fuel imports. Beginning in 2021, also includes other

biofuels imports.

R=Revised. NA=Not available. (s)=Less than 0.5 trillion Btu.

Notes: • See "Primary Energy" 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: Tables 1.4a and 1.4b.