

Table 2.1b Energy Consumption: Transportation Sector, Total End-Use Sectors, and Electric Power Sector (Trillion Btu)

	End-Use Sectors										Electric Power Sector ^a	Primary Total ^h
	Transportation					Total						
	Primary ^b	Electricity ^c	End Use ^d	Electrical System Energy Losses ^e	Total ^f	Primary ^b	Electricity ^c	End Use ^d	Electrical System Energy Losses ^e	Total ^g		
1950 Total	8,383	23	8,407	62	8,469	29,867	994	30,861	2,666	33,527	3,661	33,527
1955 Total	9,474	20	9,494	45	9,539	33,690	1,695	35,385	3,830	39,215	5,525	39,215
1960 Total	10,560	10	10,570	21	10,591	36,856	2,348	39,204	4,738	43,942	7,086	43,942
1965 Total	12,399	10	12,409	20	12,428	42,919	3,254	46,173	6,392	52,565	9,646	52,565
1970 Total	16,062	11	16,073	22	16,094	51,540	4,751	56,291	9,745	66,036	14,495	66,036
1975 Total	18,211	10	18,221	21	18,241	51,638	5,961	57,599	12,188	69,787	18,149	69,788
1980 Total	19,659	11	19,670	23	19,694	53,731	7,146	60,878	15,162	76,040	22,309	76,038
1985 Total	20,042	14	20,056	29	20,084	50,285	7,929	58,214	16,059	74,273	23,988	74,268
1990 Total	22,366	16	22,382	33	22,415	53,910	9,255	63,165	19,084	82,250	28,340	82,256
1995 Total	23,757	17	23,774	35	23,808	57,412	10,281	67,694	20,973	88,666	31,254	88,668
2000 Total	26,456	18	26,474	38	26,512	60,610	11,674	72,284	24,409	96,693	36,083	96,694
2005 Total	28,179	26	28,205	52	28,257	60,452	12,491	72,944	25,158	98,101	37,649	98,101
2010 Total	26,894	26	26,920	50	26,970	57,860	12,812	70,672	24,463	95,135	37,275	95,142
2011 Total	26,523	26	26,549	48	26,598	57,533	12,794	70,327	23,632	93,959	36,426	93,966
2012 Total	26,057	25	26,082	45	26,127	56,195	12,606	68,801	22,874	91,675	35,480	91,677
2013 Total	26,541	26	26,567	47	26,614	58,701	12,709	71,410	22,845	94,255	35,554	94,253
2014 Total	26,802	26	26,828	47	26,875	59,580	12,845	72,425	22,902	95,326	35,747	95,332
2015 Total	27,182	26	27,208	45	27,253	59,414	12,826	72,239	22,237	94,476	35,063	94,478
2016 Total	27,741	26	27,767	43	27,810	59,529	12,838	72,366	21,720	94,087	34,558	94,082
2017 Total	27,979	26	28,005	42	28,047	60,255	12,704	72,959	20,932	93,891	33,636	93,892
2018 Total	28,435	26	28,461	42	28,504	62,888	13,168	76,056	21,346	97,402	34,514	97,395
2019 Total	28,602	26	28,628	41	28,669	63,245	13,004	76,249	20,339	96,587	33,343	96,593
2020 Total	24,397	22	24,419	34	24,453	57,148	12,685	69,832	19,043	88,875	31,728	88,872
2021 Total	27,015	22	27,037	33	27,070	60,794	12,986	73,780	19,578	93,358	32,564	93,353
2022 January	2,171	2	2,173	3	2,176	6,083	1,155	7,238	1,800	9,038	2,955	9,039
February	2,066	2	2,068	3	2,071	5,478	1,044	6,522	1,477	7,999	2,520	7,997
March	2,365	2	2,367	3	2,370	5,614	1,038	6,652	1,399	8,051	2,437	8,046
April	2,245	2	2,247	2	2,249	4,989	972	5,961	1,280	7,241	2,252	7,237
May	2,382	2	2,384	3	2,386	4,821	1,057	5,878	1,552	7,430	2,609	7,428
June	2,352	2	2,354	3	2,356	4,659	1,184	5,843	1,793	7,636	2,977	7,638
July	2,358	2	2,360	3	2,363	4,690	1,328	6,018	2,081	8,099	3,409	8,105
August	2,456	2	2,458	3	2,461	4,774	1,329	6,104	2,003	8,107	3,333	8,112
September	2,303	2	2,305	3	2,307	4,597	1,162	5,759	1,627	7,386	2,789	7,387
October	2,349	2	2,350	3	2,353	4,940	1,014	5,954	1,431	7,385	2,445	7,381
November	2,286	2	2,288	3	2,291	5,327	997	6,324	1,480	7,805	2,478	7,802
December	2,288	2	2,291	3	2,294	5,792	1,118	6,910	1,730	8,639	2,848	8,639
Total	27,621	23	27,643	33	27,676	61,762	13,400	75,162	19,653	94,815	33,053	94,812
2023 January	2,211	2	2,213	3	2,216	5,772	1,110	6,882	1,583	8,465	2,694	8,465
February	2,071	2	2,073	3	2,075	5,271	1,000	6,271	1,328	7,599	2,328	7,596
March	2,369	2	2,371	3	2,374	5,665	1,046	6,710	1,431	8,141	2,476	8,137
April	2,257	2	2,259	2	2,261	4,955	958	5,913	1,262	7,175	2,220	7,170
May	2,394	2	2,396	3	2,399	4,885	1,019	5,904	1,432	7,336	2,451	7,333
June	2,403	2	2,405	3	2,408	4,712	1,122	5,833	1,675	7,509	2,797	7,511
July	2,407	2	2,409	3	2,412	4,698	1,321	6,020	2,047	8,066	3,368	8,074
August	2,490	2	2,492	3	2,495	4,862	1,339	6,201	2,012	8,213	3,351	8,220
September	2,286	2	2,288	3	2,291	4,612	1,182	5,794	1,633	7,427	2,815	7,430
October	2,417	2	2,419	3	2,422	5,035	1,051	6,086	1,460	7,547	2,511	7,546
November	2,296	2	2,298	3	2,301	5,388	1,004	6,392	1,454	7,846	2,458	7,843
December	2,342	2	2,344	3	2,347	5,708	1,067	6,775	1,593	8,368	2,660	8,367
Total	27,944	23	27,967	34	28,001	61,563	13,219	74,782	18,910	93,692	32,129	93,691
2024 January	2,208	2	2,210	3	2,214	5,996	1,171	7,167	1,804	8,971	2,975	8,975
February	2,116	2	2,118	2	2,121	5,316	1,030	6,346	1,368	7,714	2,398	7,710
March	2,331	2	2,333	3	2,336	5,360	1,005	6,365	1,351	7,716	2,356	7,710
April	2,284	2	2,286	2	2,289	4,912	967	5,879	1,271	7,150	2,238	7,145
May	2,451	2	2,453	3	2,456	4,911	1,065	5,976	1,508	7,484	2,573	7,482
June	2,338	2	2,340	3	2,343	4,608	1,205	5,813	1,766	7,579	2,971	7,582
July	2,492	2	2,494	3	2,498	4,808	1,345	6,153	2,030	8,182	3,374	8,189
August	2,484	2	2,486	3	2,490	4,835	1,331	6,166	1,983	8,149	3,314	8,155
September	2,292	2	2,294	3	2,297	4,613	1,161	5,774	1,621	7,395	2,782	7,397
9-Month Total	20,997	18	21,015	26	21,041	45,358	10,280	55,638	14,702	70,340	24,982	70,345
2023 9-Month Total	20,889	18	20,906	25	20,931	45,431	10,097	55,528	14,403	69,931	24,500	69,935
2022 9-Month Total	20,698	17	20,715	24	20,739	45,705	10,270	55,975	15,011	70,986	25,281	70,990

^a Includes NAICS 22 electricity-only and CHP plants whose primary business is to sell electricity, or electricity and heat, to the public. Through 1988, data are for electric utilities only. For 1989 forward, data are for electric utilities and independent power producers.

^b Energy consumed in the form that it is first accounted for, before any transformation to secondary or tertiary forms of energy. See "Primary Energy Consumption" in Glossary.

^c Electricity sold to the sector. See "Electricity Sales to Ultimate Customers" in Glossary.

^d Sum of "Primary" and "Electricity." See "End-Use Energy Consumption" in Glossary.

^e Calculated as the difference between primary energy consumed by the electric power sector and the energy content of electricity sales to ultimate customers sent to the end-use sectors. Allocated proportionally to the electricity sales to ultimate customers in each end-use sector. See Note 1, "Electrical System Energy Losses," at end of section.

^f Equal to end-use energy consumption plus electrical system energy losses.

^g Equal to the sum of total energy consumption in the four end-use sectors, which does not equal total primary energy consumption due to the use of sector-specific conversion factors for coal and natural gas.

^h Total primary energy consumption. See Table 1.3.

R=Revised.

Notes: • Data are estimates, except for the electric power sector. • See Note 2, "Classification of Power Plants Into Energy-Use Sectors," at end of Section 7. • See Note 2, "Other Energy Losses," at end of section. • See Note 3, "Energy Consumption Data and Surveys," 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: See <http://www.eia.gov/totalenergy/data/monthly/#consumption> (Excel and CSV files) for all available annual data beginning in 1949 and monthly data beginning in 1973.

Sources: • **End-Use Sectors:** Tables 2.2–2.5. • **Electric Power Sector:** Table 2.6. • **Primary Total:** Table 1.3.