

Table 2.1a Energy Consumption: Residential, Commercial, and Industrial Sectors

(Trillion Btu)

	End-Use Sectors														
	Residential					Commercial ^a					Industrial ^a				
	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 ^f	Primary ^b	Electricity ^c	End Use ^d	Electrical System Energy Losses ^e	Total ^f
1950 Total	4,830	246	5,076	661	5,736	2,834	225	3,059	604	3,663	13,820	500	14,319	1,340	15,659
1955 Total	5,608	438	6,046	990	7,036	2,561	350	2,911	791	3,702	16,046	887	16,933	2,005	18,938
1960 Total	6,651	687	7,339	1,387	8,726	2,723	543	3,266	1,096	4,362	16,923	1,107	18,030	2,234	20,264
1965 Total	7,280	993	8,273	1,950	10,223	3,177	789	3,966	1,549	5,514	20,063	1,463	21,526	2,873	24,399
1970 Total	8,323	1,591	9,914	3,264	13,178	4,237	1,201	5,438	2,464	7,902	22,918	1,948	24,866	3,995	28,862
1975 Total	7,990	2,007	9,997	4,103	14,100	4,059	1,598	5,657	3,267	8,924	21,378	2,346	23,725	4,797	28,522
1980 Total	7,440	2,448	9,888	5,194	15,082	4,105	1,906	6,011	4,044	10,055	22,527	2,781	25,308	5,900	31,209
1985 Total	7,149	2,709	9,858	5,486	15,344	3,732	2,351	6,084	4,762	10,845	19,363	2,855	22,218	5,782	28,000
1990 Total	6,552	3,153	9,705	6,501	16,206	3,892	2,860	6,753	5,898	12,650	21,100	3,226	24,326	6,652	30,978
1995 Total	6,934	3,557	10,491	7,256	17,747	4,099	3,252	7,352	6,634	13,985	22,622	3,455	26,077	7,048	33,125
2000 Total	7,156	4,069	11,225	8,507	19,732	4,277	3,956	8,233	8,271	16,504	22,721	3,631	26,352	7,592	33,945
2005 Total	6,901	4,638	11,538	9,340	20,879	4,051	4,351	8,401	8,762	17,163	21,322	3,477	24,799	7,003	31,803
2010 Total	6,635	4,933	11,568	9,419	20,987	4,014	4,539	8,553	8,666	17,219	20,317	3,314	23,631	6,328	29,958
2011 Total	6,465	4,855	11,319	8,967	20,286	4,051	4,531	8,583	8,370	16,952	20,494	3,382	23,876	6,247	30,123
2012 Total	5,672	4,690	10,362	8,510	18,871	3,702	4,528	8,230	8,216	16,446	20,765	3,363	24,128	6,103	30,230
2013 Total	6,669	4,759	11,428	8,554	19,983	4,134	4,562	8,696	8,200	16,897	21,357	3,362	24,719	6,043	30,762
2014 Total	6,976	4,801	11,778	8,560	20,338	4,356	4,614	8,969	8,226	17,195	21,449	3,404	24,853	6,068	30,921
2015 Total	6,423	4,791	11,214	8,306	19,520	4,404	4,643	9,047	8,050	17,097	21,411	3,366	24,777	5,836	30,613
2016 Total	5,968	4,815	10,783	8,146	18,929	4,281	4,665	8,945	7,893	16,838	21,549	3,333	24,882	5,639	30,520
2017 Total	6,017	4,704	10,721	7,751	18,471	4,318	4,616	8,934	7,606	16,540	21,951	3,358	25,309	5,534	30,843
2018 Total	6,885	5,013	11,897	8,126	20,023	4,715	4,715	9,429	7,643	17,072	22,864	3,414	26,278	5,535	31,813
2019 Total	6,974	4,914	11,889	7,686	19,575	4,732	4,643	9,375	7,263	16,638	22,946	3,420	26,366	5,349	31,716
2020 Total	6,296	4,997	11,293	7,502	18,795	4,335	4,393	8,728	6,595	15,322	22,103	3,272	25,376	4,913	30,288
2021 Total	6,409	5,017	11,426	7,564	18,991	4,547	4,533	9,080	6,834	15,914	22,833	3,414	26,247	5,147	31,394
2022 January	R 1,200	479	R 1,679	747	R 2,426	R 702	388	R 1,089	604	R 1,693	R 2,012	287	R 2,299	446	R 2,745
February	R 1,011	428	R 1,439	605	R 2,044	R 610	352	R 961	498	R 1,459	R 1,793	262	R 2,055	371	R 2,426
March	R 775	380	R 1,155	512	R 1,667	R 517	371	R 888	499	R 1,387	R 1,958	286	R 2,244	385	R 2,628
April	R 531	332	R 863	438	R 1,301	R 384	357	R 741	470	R 1,210	R 1,831	281	R 2,112	370	R 2,482
May	R 324	376	R 699	552	R 1,251	R 284	386	R 700	566	R 1,236	R 1,833	294	R 2,127	431	R 2,558
June	R 229	465	R 694	704	R 1,398	R 239	415	R 654	628	R 1,282	R 1,840	303	R 2,143	458	R 2,601
July	R 208	561	R 768	878	R 1,647	R 232	457	R 689	716	R 1,406	R 1,893	309	R 2,202	484	R 2,685
August	R 197	547	R 744	824	R 1,568	R 228	463	R 691	698	R 1,389	R 1,895	318	R 2,213	479	R 2,691
September	R 219	441	R 660	618	R 1,277	R 241	424	R 665	593	R 1,259	R 1,836	295	R 2,132	414	R 2,545
October	R 377	340	R 717	480	R 1,197	R 329	382	R 711	539	R 1,249	R 1,887	290	R 2,177	409	R 2,586
November	R 678	352	R 1,030	523	R 1,552	R 470	365	R 835	541	R 1,376	R 1,895	279	R 2,174	414	R 2,588
December	R 1,048	448	R 1,496	693	R 2,190	R 632	389	R 1,020	601	R 1,621	R 1,825	279	R 2,105	432	R 2,536
Total	R 6,793	5,150	R 11,943	7,553	R 19,496	R 4,868	4,746	R 9,614	6,961	R 16,574	R 22,500	3,482	R 25,981	5,107	R 31,088
2023 January	R 1,025	451	R 1,476	R 657	2,132	R 619	377	R 996	R 549	R 1,545	R 1,895	269	R 2,164	393	R 2,557
February	R 899	384	R 1,283	R 518	R 1,801	R 565	346	R 911	R 467	R 1,378	R 1,712	259	R 1,972	R 350	R 2,321
March	R 831	378	R 1,209	R 517	1,726	R 542	376	R 917	R 513	R 1,431	R 1,907	288	R 2,195	394	R 2,589
April	R 485	329	R 814	R 434	1,249	R 360	347	R 707	R 457	R 1,164	R 1,848	279	R 2,127	R 368	R 2,495
May	327	343	R 670	488	1,158	R 284	377	R 660	R 536	R 1,196	R 1,884	295	R 2,179	R 419	R 2,599
June	240	415	R 655	R 619	1,275	R 242	402	R 644	R 600	R 1,244	R 1,828	300	R 2,129	R 448	R 2,577
July	215	546	R 762	R 848	1,610	R 231	454	R 685	R 706	R 1,391	R 1,847	316	R 2,163	R 490	R 2,654
August	204	553	R 757	R 829	1,586	R 232	461	R 693	R 691	R 1,384	R 1,941	321	R 2,262	R 482	R 2,745
September	R 223	455	R 677	R 626	1,304	R 237	422	R 659	R 581	R 1,239	R 1,853	302	R 2,155	416	R 2,571
October	R 363	354	R 717	R 495	1,212	R 330	394	R 723	R 551	R 1,274	R 1,940	301	R 2,241	R 421	R 2,662
November	R 662	349	R 1,011	R 511	1,523	R 463	365	R 828	R 534	R 1,362	R 1,969	285	R 2,253	R 416	R 2,670
December	R 858	406	R 1,264	R 605	1,869	R 548	372	R 919	R 553	R 1,473	R 1,936	281	R 2,218	R 419	2,636
Total	R 6,333	4,963	R 11,297	R 7,133	R 18,430	R 4,651	4,691	R 9,342	R 6,742	R 16,085	R 22,561	3,497	R 26,058	R 5,026	R 31,084
2024 January	1,155	487	1,642	754	2,397	685	392	1,077	607	1,683	1,949	282	2,232	437	2,668

^a Includes energy consumed at combined-heat-and-power (CHP) and electricity-only plants within the sector.

^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.

R=Revised.

Notes: • Data are estimates. • 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: Tables 2.2–2.4