

Table 2.1 Energy Consumption by Sector
(Trillion Btu)

	End-Use Sectors								Electric Power Sector ^{c,d}	Balancing Item ^g	Total ^h
	Residential		Commercial ^a		Industrial ^b		Transportation				
	Primary ^e	Total ^f	Primary ^e	Total ^f	Primary ^e	Total ^f	Primary ^e	Total ^f	Primary ^e		
1973 Total	8,250	14,930	4,381	9,507	24,741	32,653	18,576	18,612	19,753	7	75,708
1975 Total	8,006	14,842	4,023	9,466	21,454	29,447	18,209	18,244	20,307	1	71,999
1980 Total	7,453	15,787	4,074	10,563	22,610	32,077	19,658	19,696	24,327	-1	78,122
1985 Total	7,161	16,088	3,695	11,444	19,466	28,875	20,041	20,087	26,132	-4	76,491
1990 Total	6,570	17,015	3,858	13,333	21,206	31,894	22,366	22,420	30,660	-9	84,652
1995 Total	6,946	18,578	4,063	14,698	22,746	34,045	23,793	23,849	33,621	3	91,173
1996 Total	7,471	19,562	4,235	15,181	23,444	34,989	24,384	24,439	34,638	4	94,175
1997 Total	7,040	19,026	4,257	15,694	23,721	35,288	24,697	24,752	35,045	6	94,765
1998 Total	6,424	19,021	3,964	15,979	23,211	34,928	25,203	25,258	36,385	-3	95,183
1999 Total	6,784	19,621	4,007	16,384	22,991	34,855	25,894	25,951	37,136	6	96,817
2000 Total	7,169	20,488	4,227	17,176	22,871	34,758	26,491	26,552	38,214	2	98,975
2001 Total	6,879	20,106	4,036	17,141	21,836	32,806	26,215	26,278	37,366	-6	96,326
2002 Total	6,938	20,874	4,099	17,367	21,857	32,765	26,787	26,848	38,171	5	97,858
2003 Total	7,252	21,208	4,239	17,351	21,576	32,650	26,928	27,002	38,218	-3	98,209
2004 Total	7,019	21,178	4,180	17,664	22,455	33,609	27,820	27,899	38,876	(s)	100,351
2005 Total	6,941	21,717	4,014	17,875	21,467	32,546	28,280	28,361	39,799	6	100,506
2006 January	911	2,190	494	1,576	1,859	2,729	2,358	2,365	3,238	(s)	8,860
February	902	2,017	488	1,509	1,708	2,563	2,150	2,156	2,998	-1	8,245
March	819	1,941	444	1,525	1,846	2,736	2,424	2,431	3,099	-2	8,631
April	509	1,473	294	1,336	1,696	2,577	2,355	2,362	2,893	-3	7,745
May	349	1,399	226	1,415	1,760	2,723	2,444	2,451	3,210	-1	7,987
June	274	1,580	194	1,466	1,752	2,704	2,412	2,418	3,535	1	8,169
July	252	1,874	182	1,564	1,726	2,704	2,516	2,523	3,989	3	8,667
August	246	1,858	187	1,559	1,827	2,797	2,531	2,538	3,960	3	8,755
September	260	1,442	193	1,357	1,782	2,662	2,345	2,351	3,232	(s)	7,812
October	385	1,414	253	1,419	1,853	2,765	2,456	2,462	3,113	-2	8,058
November	566	1,599	327	1,429	1,835	2,713	2,331	2,337	3,020	-1	8,078
December	804	2,067	433	1,584	1,851	2,730	2,460	2,466	3,301	2	8,850
Total	6,276	20,855	3,716	17,737	21,494	32,404	28,781	28,861	39,589	(s)	99,856
2007 January	1,006	2,388	525	1,714	1,918	2,803	2,365	2,373	3,465	1	^R 9,279
February	1,104	2,380	574	1,640	1,792	2,601	2,186	2,193	3,159	(s)	8,814
March	810	1,941	446	1,552	1,813	2,684	2,415	2,422	3,116	-3	8,596
April	555	1,532	322	1,419	1,748	2,627	2,379	2,385	2,959	-3	7,960
May	345	1,411	221	1,425	1,774	^R 2,717	2,493	2,500	3,221	-2	8,052
June	267	1,558	190	1,487	1,702	2,643	2,440	2,447	3,536	1	8,135
July	249	1,770	178	1,542	1,731	2,682	2,537	2,544	3,843	3	8,542
August	250	1,921	187	1,645	1,763	2,767	2,553	2,560	4,140	4	^R 8,896
September	254	1,580	187	1,420	1,735	^R 2,612	2,366	2,372	3,443	1	^R 7,985
October	326	1,417	226	1,437	^R 1,794	2,713	2,454	2,460	3,227	-1	8,026
November	580	1,610	339	1,464	1,790	^R 2,684	2,368	2,374	3,057	-1	8,132
December	947	2,249	507	1,688	^R 1,878	2,789	2,417	2,424	3,400	(s)	9,150
Total	6,691	21,755	3,902	18,434	^R 21,439	^R 32,325	28,971	29,055	40,567	-1	^R 101,568
2008 January	1,106	2,544	584	^R 1,764	1,910	2,807	2,328	2,335	3,522	2	9,452
February	1,034	2,267	561	1,647	1,750	2,595	2,169	2,176	3,170	(s)	8,685
March	850	2,002	468	1,579	1,788	2,682	2,383	2,390	3,165	-1	8,652
April	553	1,536	^R 330	^R 1,430	1,687	2,561	2,358	^R 2,364	2,963	-2	^R 7,888
May	372	1,393	^R 241	^R 1,438	1,711	2,699	^R 2,442	^R 2,449	3,212	^R -2	7,977
June	^R 281	^R 1,639	194	^R 1,547	^R 1,636	^R 2,590	^R 2,333	^R 2,340	^R 3,673	1	^R 8,118
July	258	^E 1,834	187	^E 1,604	1,683	^E 2,661	2,403	^E 2,410	^E 3,977	2	^E 8,511
7-Month Total	4,455	^E 13,214	2,565	^E 11,008	12,164	^E 18,595	16,416	^E 16,464	^E 23,682	(s)	^E 59,283
2007 7-Month Total	4,335	12,981	2,456	10,780	12,477	18,757	16,815	16,864	23,299	-3	59,378
2006 7-Month Total	4,016	12,473	2,322	10,391	12,347	18,736	16,659	16,706	22,962	-2	58,303

^a Commercial sector, including commercial combined-heat-and-power (CHP) and commercial electricity-only plants.

^b Industrial sector, including industrial combined-heat-and-power (CHP) and industrial electricity-only plants.

^c Electricity-only and combined-heat-and-power (CHP) plants within the NAICS 22 category whose primary business is to sell electricity, or electricity and heat, to the public.

^d Through 1988, data are for electric utilities only. Beginning in 1989, data are for electric utilities and independent power producers.

^e See Note 2, "Primary Energy Consumption," at end of Section 1.

^f Total energy consumption in the end-use sectors consists of primary energy consumption, electricity retail sales, and electrical system energy losses. See Note 2, "Electrical System Energy Losses," at end of section.

^g A balancing item. The sum of primary consumption in the five energy-use

sectors equals the sum of total consumption in the four end-use sectors. However, total energy consumption does not equal the sum of the sectoral components due to the use of sector-specific conversion factors for coal and natural gas.

^h Primary energy consumption total. See Table 1.3.

^R=Revised. ^E=Estimate. (s)=Less than +0.5 trillion Btu and greater than -0.5 trillion Btu.

Notes: • See Note, "Classification of Power Plants Into Energy-Use Sectors," at end of Section 7. • See Note 1, "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.doe.gov/emeu/mer/consump.html> for all available data beginning in 1973.

Sources: Tables 1.3 and 2.2-2.6.