

Table 7.3c Consumption of Selected Combustible Fuels for Electricity Generation and Useful Thermal Output: Commercial and Industrial Sectors

	Commercial Sector ^a				Industrial Sector ^b						
	Coal ^c	Petroleum ^d	Natural Gas ^e	Waste ^f	Coal ^c	Petroleum ^d	Natural Gas ^e	Other Gases ^g	Wood ^h	Waste ^f	Other ⁱ
	Thousand Short Tons	Thousand Barrels	Billion Cubic Feet	Trillion Btu	Thousand Short Tons	Thousand Barrels	Billion Cubic Feet	Trillion Btu			
1989 Total	1,125	1,967	30	22	24,867	25,685	914	195	926	35	85
1990 Total	1,191	2,056	46	28	27,781	36,392	1,055	275	1,125	41	86
1991 Total	1,228	1,337	52	26	27,021	33,460	1,061	298	1,076	37	110
1992 Total	1,175	1,235	62	32	28,244	36,135	1,107	322	1,161	39	87
1993 Total	1,373	1,515	65	33	28,886	36,715	1,124	297	1,169	46	80
1994 Total	1,344	1,625	72	35	29,707	38,744	1,176	296	1,248	41	89
1995 Total	1,419	1,245	78	40	29,363	34,448	1,258	290	1,255	38	95
1996 Total	1,660	1,246	82	53	29,434	38,661	1,289	325	1,249	39	89
1997 Total	1,738	1,584	87	58	29,853	37,265	1,282	283	1,259	41	102
1998 Total	1,443	1,807	87	54	28,553	38,910	1,355	305	1,211	42	93
1999 Total	1,490	1,613	84	54	27,763	37,312	1,401	331	1,213	31	99
2000 Total	1,547	1,615	85	47	28,031	30,520	1,386	331	1,244	35	108
2001 Total	1,448	1,832	79	39	25,755	26,817	1,310	248	1,054	35	94
2002 January	127	99	6	3	2,278	2,259	114	20	97	4	7
February	102	92	5	3	1,990	1,768	100	18	84	3	7
March	124	88	6	3	2,150	2,136	107	20	86	4	7
April	100	84	6	3	2,115	1,844	97	19	89	3	7
May	105	81	5	4	2,110	1,953	107	20	96	3	6
June	112	87	6	4	2,101	1,861	102	22	89	3	5
July	126	115	7	4	2,439	2,127	111	22	103	3	8
August	127	114	8	4	2,153	1,974	108	21	90	3	6
September	116	90	7	4	2,150	1,993	101	22	99	3	9
October	114	89	6	4	2,231	2,219	97	20	107	3	9
November	116	130	5	4	2,237	2,385	97	21	95	4	8
December	134	181	6	3	2,279	2,643	98	22	100	4	7
Total	1,405	1,250	74	42	26,232	25,163	1,240	245	1,136	41	85
2003 January	146	322	6	3	2,484	2,705	106	19	82	3	4
February	127	270	5	3	2,169	2,347	93	17	79	3	3
March	125	155	6	4	2,254	2,378	98	21	96	3	5
April	110	86	5	4	2,089	2,056	87	18	92	3	4
May	94	67	6	4	1,952	2,647	85	17	88	3	5
June	118	104	7	4	2,139	2,341	93	21	92	3	4
July	137	144	7	4	2,391	2,356	99	21	96	3	4
August	144	155	8	4	2,397	2,142	104	21	91	3	4
September	121	80	5	4	1,995	1,820	83	17	87	4	4
October	114	83	6	4	2,247	2,444	98	21	104	4	4
November	118	80	5	4	2,180	1,770	95	24	119	4	4
December	137	163	5	4	2,431	2,504	98	26	103	4	5
Total	1,492	1,709	71	48	26,728	27,511	1,138	244	1,131	39	50
2004 January	157	338	6	4	2,760	3,223	89	30	103	4	5
February	148	188	6	4	2,305	2,042	92	26	93	3	3
March	143	156	6	4	2,278	1,928	91	31	94	3	3
April	113	110	6	4	2,128	1,801	90	30	99	3	2
May	127	98	6	4	1,914	1,702	104	30	91	5	3
June	126	101	6	4	^R 2,226	^R 1,865	^R 97	28	^R 90	5	^R 4
July	128	111	7	4	2,404	1,939	106	25	96	3	5
7-Month Total	943	1,103	42	28	16,013	14,500	671	200	666	26	25
2003 7-Month Total	858	1,149	42	28	15,477	16,831	661	135	626	20	29
2002 7-Month Total	796	647	42	24	15,182	13,948	738	139	644	23	46

^a Commercial combined-heat-and-power (CHP) and commercial electricity-only plants. See note at end of section.

^b Industrial combined-heat-and-power (CHP) and industrial electricity-only plants. See note at end of section.

^c Anthracite, bituminous coal, subbituminous coal, lignite, waste coal, and synthetic coal.

^d Distillate fuel oil, residual fuel oil, petroleum coke, jet fuel, kerosene, other petroleum, and waste oil.

^e Natural gas, plus a small amount of supplemental gaseous fuels that cannot be identified separately.

^f Municipal solid waste, landfill gas, sludge waste, tires, agricultural byproducts, and other biomass.

^g Blast furnace gas, propane gas, and other manufactured and waste gases derived from fossil fuels.

^h Wood, black liquor, and other wood waste.

ⁱ Batteries, chemicals, hydrogen, pitch, purchased steam, sulfur, and miscellaneous technologies.

R=Revised.

Notes: • Data are for fuels consumed to produce electricity and useful thermal output at electricity-only and combined-heat-and-power (CHP) plants. • Totals may not equal sum of components due to independent rounding. • Geographic coverage is the 50 States and the District of Columbia.

Web Page: <http://www.eia.doe.gov/emeu/mer/elect.html>.

Sources: • **1989-1997:** Energy Information Administration (EIA), Form EIA-867, "Annual Nonutility Power Producer Report." • **1998-2000:** EIA, Form EIA-860B, "Annual Electric Generator Report—Nonutility." • **2001 and 2002:** EIA, Form EIA-860, "Annual Electric Generator Report" and Form EIA-906, "Power Plant Report." • **2003 forward:** EIA, Form EIA-906, "Power Plant Report."