

**Table 7.3e Consumption of Combustible Fuels for Electricity Generation:
Electric Power Sector**

	Coal ^a	Petroleum					Natural Gas ⁱ	Other Gases ^g	Wood ^h	Waste ⁱ	Other ^j
		Distillate Fuel Oil ^b	Residual Fuel Oil ^c	Other Liquids ^d	Petroleum Coke ^e	Total ^e					
		Thousand Short Tons	Thousand Barrels			Thousand Short Tons					
1973 Total	389,212	47,058	513,190	NA	507	562,781	3,660	NA	1	2	NA
1974 Total	391,811	53,128	483,146	NA	625	539,399	3,443	NA	1	2	NA
1975 Total	405,962	38,907	467,221	NA	70	506,479	3,158	NA	(s)	2	NA
1976 Total	448,371	41,843	514,077	NA	68	556,261	3,081	NA	1	2	NA
1977 Total	477,126	48,837	574,869	NA	98	624,193	3,191	NA	3	2	NA
1978 Total	481,235	47,520	588,319	NA	398	637,830	3,188	NA	2	1	NA
1979 Total	527,051	30,691	492,606	NA	268	524,636	3,491	NA	3	2	NA
1980 Total	569,274	29,051	391,163	NA	179	421,110	3,682	NA	3	2	NA
1981 Total	596,797	21,313	329,798	NA	139	351,806	3,640	NA	3	1	NA
1982 Total	593,666	15,337	234,434	NA	149	250,517	3,226	NA	2	1	NA
1983 Total	625,211	16,512	228,984	NA	261	246,804	2,911	NA	2	2	NA
1984 Total	664,399	15,190	189,289	NA	252	205,736	3,111	NA	5	4	NA
1985 Total	693,841	14,635	158,779	NA	231	174,571	3,044	NA	8	7	NA
1986 Total	685,056	14,326	216,156	NA	313	232,046	2,602	NA	5	7	NA
1987 Total	717,894	15,367	184,011	NA	348	201,116	2,844	NA	8	7	NA
1988 Total	758,372	18,769	229,327	NA	409	250,141	2,636	NA	10	8	NA
1989 Total ^k	771,551	26,036	242,708	9	517	271,340	3,024	7	75	126	2
1990 Total	781,301	16,394	183,285	25	1,008	204,745	3,147	6	106	180	(s)
1991 Total	782,653	14,255	171,629	58	974	190,810	3,216	6	104	217	4
1992 Total	793,390	12,469	137,681	118	1,490	157,719	3,325	12	120	252	3
1993 Total	829,851	14,559	151,407	213	2,571	179,034	3,344	12	129	255	3
1994 Total	836,113	20,241	137,198	667	2,256	169,387	3,758	12	134	269	2
1995 Total	847,854	18,066	88,895	441	2,452	119,663	4,094	18	106	282	2
1996 Total	894,400	18,472	98,795	567	2,467	130,168	3,660	16	117	280	2
1997 Total	919,009	18,646	112,423	130	3,201	147,202	3,903	14	117	292	1
1998 Total	934,126	23,166	165,875	411	3,999	209,447	4,416	23	125	287	2
1999 Total	937,888	23,875	151,921	514	3,607	194,345	4,644	14	125	290	1
2000 Total	982,713	29,722	138,047	403	3,155	183,946	5,014	19	126	294	1
2001 Total	961,523	29,056	159,150	374	3,308	205,119	5,142	9	116	314	0
2002 January	82,197	1,832	6,853	89	431	10,928	360	3	12	29	(s)
February	71,972	1,134	5,772	43	450	9,198	324	2	9	26	1
March	75,613	1,823	9,258	57	476	13,515	385	2	12	29	(s)
April	71,377	1,738	8,680	103	456	12,800	384	1	11	28	(s)
May	76,367	2,012	8,658	135	514	13,373	390	2	10	29	1
June	83,393	1,696	8,729	85	552	13,268	529	2	11	30	1
July	92,575	2,611	11,419	170	487	16,637	710	2	12	32	1
August	91,543	2,428	11,289	163	553	16,646	693	3	13	32	1
September	83,958	1,638	9,016	101	507	13,292	546	2	13	30	1
October	80,533	1,918	9,070	91	423	13,194	421	2	12	29	(s)
November	79,132	1,338	6,668	77	405	10,105	330	3	12	29	(s)
December	86,591	1,642	9,164	128	453	13,199	336	2	13	31	(s)
Total	975,251	21,810	104,577	1,243	5,705	156,154	5,408	25	141	353	7
2003 January	90,900	4,349	13,974	237	392	20,522	343	1	14	26	(s)
February	78,666	3,641	11,906	364	336	17,589	308	1	11	23	(s)
March	78,581	3,235	12,281	257	280	17,175	332	1	13	28	(s)
April	71,814	1,586	10,084	86	419	13,850	312	1	11	27	(s)
May	76,535	2,376	8,754	86	392	13,178	365	1	10	28	(s)
June	82,496	3,153	12,207	98	485	17,883	394	1	12	28	(s)
July	93,165	2,280	14,690	136	582	20,015	588	1	14	31	(s)
August	94,486	2,044	15,696	186	553	20,690	634	1	14	30	(s)
September	83,551	1,190	10,187	91	539	14,164	416	1	12	26	(s)
October	80,557	1,478	9,706	92	551	14,031	373	1	14	29	(s)
November	81,447	1,075	6,603	157	573	10,699	317	1	13	29	(s)
December	90,010	1,655	11,333	123	583	16,027	306	1	14	31	(s)
Total	1,002,210	28,062	137,421	1,912	5,685	195,823	4,688	13	152	336	1
2004 January	92,181	3,944	16,939	668	614	24,619	323	2	13	28	(s)
February	82,992	1,225	10,718	77	513	14,586	340	1	13	25	(s)
March	77,821	1,199	11,348	114	520	15,259	339	2	13	27	(s)
April	72,205	1,094	10,479	83	528	14,297	353	2	11	27	(s)
May	80,538	1,750	12,130	133	561	16,816	440	2	12	29	(s)
June	^R 85,321	^R 1,495	^R 13,396	^R 63	515	^R 17,527	^R 473	2	12	^R 28	(s)
July	92,581	1,306	15,403	76	546	19,514	589	3	15	29	(s)
7-Month Total	583,640	12,012	90,413	1,214	3,796	122,619	2,859	14	89	193	1
2003 7-Month Total	572,158	20,620	83,896	1,264	2,887	120,212	2,642	7	85	191	1
2002 7-Month Total	553,493	12,846	59,369	684	3,364	89,719	3,082	13	78	202	4

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

^b For 1973-1979, gas turbine and internal combustion plant use of petroleum. For 1980-2000, electric utility data are for light oil (fuel oil nos. 1 and 2, and small amounts of kerosene and jet fuel.)

^c For 1973-1979, steam plant use of petroleum. For 1980-2000, electric utility data are for heavy oil (fuel oil nos. 5 and 6, and small amounts of fuel oil no. 4.)

^d Jet fuel, kerosene, other petroleum liquids, and waste oil.

^e Petroleum coke is converted from short tons to barrels by multiplying by 5.

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

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

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

^k Through 1988, data are for consumption at electric utilities only. Beginning in 1989, data also include consumption at independent power producers.

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

Notes, Web Page, and Sources: See end of section.