

**Table 5.13d Petroleum Consumption: Electric Power Sector and Total, Selected Years, 1949-2003**  
(Thousand Barrels per Day)

Year	Electric Power Sector <sup>1</sup>												Total Consumption
	Electricity Only				CHP				Total				
	Distillate Fuel Oil <sup>2</sup>	Petroleum Coke	Residual Fuel Oil <sup>3</sup>	Total	Distillate Fuel Oil <sup>2</sup>	Petroleum Coke	Residual Fuel Oil <sup>3</sup>	Total	Distillate Fuel Oil <sup>2</sup>	Petroleum Coke	Residual Fuel Oil <sup>3</sup>	Total	
1949	13	NA	169	182	NA	NA	NA	NA	13	NA	169	182	5,763
1950	15	NA	192	207	NA	NA	NA	NA	15	NA	192	207	6,458
1955	15	NA	191	206	NA	NA	NA	NA	15	NA	191	206	8,455
1960	10	NA	231	241	NA	NA	NA	NA	10	NA	231	241	9,797
1965	14	NA	302	316	NA	NA	NA	NA	14	NA	302	316	11,512
1970	66	9	853	928	NA	NA	NA	NA	66	9	853	928	14,697
1971	94	8	992	1,095	NA	NA	NA	NA	94	8	992	1,095	15,212
1972	146	9	1,203	1,358	NA	NA	NA	NA	146	9	1,203	1,358	16,367
1973	129	7	1,406	1,542	NA	NA	NA	NA	129	7	1,406	1,542	17,308
1974	146	9	1,324	1,478	NA	NA	NA	NA	146	9	1,324	1,478	16,653
1975	107	1	1,280	1,388	NA	NA	NA	NA	107	1	1,280	1,388	16,322
1976	114	1	1,405	1,520	NA	NA	NA	NA	114	1	1,405	1,520	17,461
1977	134	1	1,575	1,710	NA	NA	NA	NA	134	1	1,575	1,710	18,431
1978	130	5	1,612	1,747	NA	NA	NA	NA	130	5	1,612	1,747	18,847
1979	84	4	1,350	1,437	NA	NA	NA	NA	84	4	1,350	1,437	18,513
1980	79	2	1,069	1,151	NA	NA	NA	NA	79	2	1,069	1,151	17,056
1981	58	2	904	964	NA	NA	NA	NA	58	2	904	964	16,058
1982	42	2	642	686	NA	NA	NA	NA	42	2	642	686	15,296
1983	45	4	627	676	NA	NA	NA	NA	45	4	627	676	15,231
1984	42	3	517	562	NA	NA	NA	NA	42	3	517	562	15,726
1985	40	3	435	478	NA	NA	NA	NA	40	3	435	478	15,726
1986	39	4	592	636	NA	NA	NA	NA	39	4	592	636	16,281
1987	42	5	504	551	NA	NA	NA	NA	42	5	504	551	16,665
1988	51	6	627	683	NA	NA	NA	NA	51	6	627	683	17,283
1989	70	7	663	740	2	0	6	8	72	7	669	748	17,325
1990	41	14	497	551	4	0	10	15	45	14	507	566	16,988
1991	38	13	469	520	1	0	4	5	39	13	473	526	16,714
1992	33	18	371	422	2	2	8	12	34	20	379	434	17,033
1993	37	21	409	467	4	15	9	27	41	36	418	494	17,237
1994	46	16	369	431	11	15	10	36	56	32	379	467	17,718
1995	44	15	237	296	7	22	9	38	51	37	247	334	17,725
1996	47	14	263	325	4	22	10	36	51	36	273	360	18,309
1997	48	23	301	373	4	23	10	37	52	46	311	410	18,620
1998	61	30	448	539	3	26	8	37	64	56	456	576	18,917
1999	63	26	409	497	3	25	9	38	66	51	418	535	19,519
2000	77	20	370	466	6	25	8	39	82	45	378	505	19,701
2001	76	25	430	531	4	22	7	33	80	47	437	564	19,649
2002	<sup>R</sup> 59	<sup>R</sup> 54	<sup>R</sup> 281	<sup>R</sup> 394	1	<sup>R</sup> 26	<sup>R</sup> 6	<sup>R</sup> 33	<sup>R</sup> 60	<sup>R</sup> 80	<sup>R</sup> 287	<sup>R</sup> 427	<sup>R</sup> 19,761
2003 <sup>P</sup>	73	56	372	500	5	23	7	35	78	79	378	535	20,044

<sup>1</sup> Electricity-only and combined-heat-and-power (CHP) plants within the NAICS (North American Industry Classification System) 22 category whose primary business is to sell electricity, or electricity and heat, to the public. Through 1988, data are for electric utilities only; beginning in 1989, data are for electric utilities and independent power producers. Electric utility CHP plants are included in "Electricity Only."

<sup>2</sup> Fuel oil nos. 1, 2, and 4. For 1949-1979, data are for gas turbine and internal combustion plant use of petroleum. For 1980-2000, electric utility data also include small amounts of kerosene and jet fuel.

<sup>3</sup> Fuel oil nos. 5 and 6. For 1949-1979, data are for steam plant use of petroleum. For 1980-2000, electric utility data also include a small amount of fuel oil no. 4.

R=Revised. P=Preliminary. NA=Not available.

Notes: • See Tables 8.5a-8.5d for the amount of petroleum used to produce electricity and Tables 8.6a-8.6c for the amount of petroleum used to produce useful thermal output. • See Note 1, "Petroleum Products Supplied and Petroleum Consumption," at end of section. • Totals may not equal sum of components due to independent rounding.

Web Pages: • For data not shown for 1951-1969, see <http://www.eia.doe.gov/emeu/aer/petro.html>. • For related information, see <http://www.eia.doe.gov/fuelelectric.html>.

Sources: **Electric Power Sector:** Tables 8.5b, 8.5c, 8.6b, and 8.7b. **Total Consumption:** Table 5.11, data for "Total."