

**Table 5.13b Estimated Petroleum Consumption: Industrial Sector, Selected Years, 1949-2008**  
(Thousand Barrels per Day)

Year	Industrial Sector															
	Asphalt and Road Oil	Distillate Fuel Oil			Kerosene	Liquefied Petroleum Gases	Lubricants	Motor Gasoline <sup>3</sup>	Petroleum Coke			Residual Fuel Oil			Other Petroleum <sup>4</sup>	Total
		CHP <sup>1</sup>	Other <sup>2</sup>	Total					CHP <sup>1</sup>	Other <sup>2</sup>	Total	CHP <sup>1</sup>	Other <sup>2</sup>	Total		
1949	157	( <sup>5</sup> )	265	265	123	80	36	121	( <sup>5</sup> )	40	40	( <sup>5</sup> )	534	534	243	1,598
1950	180	( <sup>5</sup> )	328	328	132	100	43	131	( <sup>5</sup> )	41	41	( <sup>5</sup> )	617	617	250	1,822
1955	254	( <sup>5</sup> )	466	466	116	212	47	173	( <sup>5</sup> )	67	67	( <sup>5</sup> )	686	686	366	2,387
1960	302	( <sup>5</sup> )	476	476	78	333	48	198	( <sup>5</sup> )	149	149	( <sup>5</sup> )	689	689	435	2,708
1965	368	( <sup>5</sup> )	541	541	80	470	62	179	( <sup>5</sup> )	202	202	( <sup>5</sup> )	689	689	657	3,247
1970	447	( <sup>5</sup> )	577	577	89	699	70	150	( <sup>5</sup> )	203	203	( <sup>5</sup> )	708	708	866	3,808
1971	458	( <sup>5</sup> )	596	596	80	715	69	143	( <sup>5</sup> )	211	211	( <sup>5</sup> )	705	705	870	3,845
1972	468	( <sup>5</sup> )	648	648	77	846	73	132	( <sup>5</sup> )	233	233	( <sup>5</sup> )	765	765	949	4,191
1973	522	( <sup>5</sup> )	691	691	75	902	88	133	( <sup>5</sup> )	254	254	( <sup>5</sup> )	809	809	1,005	4,479
1974	481	( <sup>5</sup> )	633	633	61	901	85	123	( <sup>5</sup> )	230	230	( <sup>5</sup> )	753	753	1,034	4,301
1975	419	( <sup>5</sup> )	630	630	58	844	68	116	( <sup>5</sup> )	246	246	( <sup>5</sup> )	658	658	1,001	4,038
1976	411	( <sup>5</sup> )	717	717	59	895	75	110	( <sup>5</sup> )	242	242	( <sup>5</sup> )	792	792	1,145	4,447
1977	436	( <sup>5</sup> )	809	809	69	918	82	102	( <sup>5</sup> )	266	266	( <sup>5</sup> )	844	844	1,294	4,821
1978	479	( <sup>5</sup> )	823	823	75	921	88	93	( <sup>5</sup> )	250	250	( <sup>5</sup> )	748	748	1,391	4,867
1979	476	( <sup>5</sup> )	830	830	86	1,266	92	84	( <sup>5</sup> )	243	243	( <sup>5</sup> )	721	721	1,546	5,343
1980	396	( <sup>5</sup> )	621	621	87	1,172	82	82	( <sup>5</sup> )	234	234	( <sup>5</sup> )	586	586	1,581	4,842
1981	342	( <sup>5</sup> )	653	653	52	1,166	79	83	( <sup>5</sup> )	250	250	( <sup>5</sup> )	471	471	1,176	4,273
1982	342	( <sup>5</sup> )	617	617	68	1,211	72	72	( <sup>5</sup> )	246	246	( <sup>5</sup> )	456	456	973	4,058
1983	373	( <sup>5</sup> )	537	537	32	1,166	75	59	( <sup>5</sup> )	225	225	( <sup>5</sup> )	345	345	1,042	3,854
1984	408	( <sup>5</sup> )	564	564	R21	1,283	80	83	( <sup>5</sup> )	244	244	( <sup>5</sup> )	386	386	1,120	R4,191
1985	425	( <sup>5</sup> )	526	526	21	1,285	75	114	( <sup>5</sup> )	261	261	( <sup>5</sup> )	326	326	1,032	4,065
1986	448	( <sup>5</sup> )	546	546	16	1,207	73	108	( <sup>5</sup> )	264	264	( <sup>5</sup> )	321	321	1,105	4,087
1987	467	( <sup>5</sup> )	537	537	14	1,279	83	107	( <sup>5</sup> )	294	294	( <sup>5</sup> )	253	253	1,176	4,210
1988	468	( <sup>5</sup> )	530	530	14	1,326	80	100	( <sup>5</sup> )	306	306	( <sup>5</sup> )	237	237	1,286	4,347
1989	453	5	531	536	14	1,300	82	104	5	295	300	R57	121	178	1,284	4,251
1990	483	7	534	541	6	1,215	84	97	25	300	325	R63	R116	179	1,373	4,304
1991	444	12	495	507	5	1,326	75	101	22	293	315	55	91	146	1,299	4,219
1992	454	10	509	519	5	1,402	77	101	26	336	362	59	109	168	1,434	4,522
1993	474	10	515	525	6	1,363	78	94	22	308	330	65	129	194	1,373	4,438
1994	484	10	513	522	8	1,505	82	101	25	304	329	69	113	183	1,454	4,667
1995	486	6	526	532	7	1,527	80	105	26	302	328	60	87	147	1,381	4,594
1996	484	8	549	557	9	1,580	78	105	27	317	343	66	80	146	1,518	4,819
1997	505	8	558	566	9	1,617	82	111	37	294	331	56	71	127	1,605	4,953
1998	521	16	554	570	11	1,553	86	105	29	362	390	60	40	100	1,508	4,844
1999	547	16	542	558	6	1,709	87	80	31	395	426	52	38	90	1,532	5,035
2000	525	10	553	563	8	1,720	86	79	19	342	361	48	57	105	1,458	4,903
2001	519	9	602	611	11	1,557	79	155	15	375	390	46	42	89	1,481	4,892
2002	512	6	561	566	7	1,668	78	163	21	362	383	37	46	83	1,474	4,934
2003	503	10	525	534	12	1,561	72	171	17	358	375	38	58	96	1,579	4,903
2004	537	9	561	570	14	1,647	73	195	18	405	423	46	62	108	1,657	5,223
2005	546	11	583	594	19	1,549	72	187	14	390	404	46	77	123	1,605	5,100
2006	521	5	589	594	14	R1,627	71	R198	21	404	425	33	71	104	1,640	R5,193
2007	R494	R4	R591	R595	R6	R1,637	R73	R161	R22	R390	R412	R30	R54	R84	R1,593	5,056
2008 <sup>P</sup>	417	3	556	559	6	1,526	67	155	19	355	375	16	63	79	1,397	4,581

<sup>1</sup> Industrial combined-heat-and-power (CHP) and a small number of industrial electricity-only plants. See Note 2, "Classification of Power Plants Into Energy-Use Sectors," at end of Section 8.

<sup>2</sup> All industrial sector fuel use other than that in "CHP."

<sup>3</sup> Finished motor gasoline. Through 1963, also includes special naphthas. Beginning in 1993, also includes ethanol blended into motor gasoline.

<sup>4</sup> Pentanes plus, petrochemical feedstocks, still gas (refinery gas), waxes, and miscellaneous products. Beginning in 1964, also includes special naphthas. Beginning in 1981, also includes negative barrels per day of distillate and residual fuel oil reclassified as unfinished oils, and other products (from both primary and secondary supply) reclassified as gasoline blending components. Beginning in 1983, also includes crude oil burned as fuel. Beginning in 2005, also includes naphtha-type jet fuel.

<sup>5</sup> Included in "Other."

R=Revised. P=Preliminary.

Notes: • For total petroleum consumption by all sectors, see petroleum products supplied data in Table 5.11. Petroleum products supplied is an approximation of petroleum consumption and is synonymous with the term "petroleum consumption" in Tables 5.13a-d and 5.14a-c. • 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 all data beginning in 1949, see <http://www.eia.doe.gov/emeu/aer/petro.html>. • For related information, see [http://www.eia.doe.gov/emeu/states/\\_seds.html](http://www.eia.doe.gov/emeu/states/_seds.html).

Sources: **CHP:** Table 8.7c. **All Other Data:** • 1949-1959—Bureau of Mines, Mineral Industry Surveys, *Petroleum Statement, Annual*, annual reports, and Energy Information Administration (EIA) estimates. • 1960-2007—EIA, "State Energy Data 2007: Consumption" (March 2009), U.S. Table 10. • 2008—EIA estimates.