

Table 3.8b Heat Content of Petroleum Consumption: Industrial Sector
(Trillion Btu)

	Industrial Sector ^a									Total
	Asphalt and Road Oil	Distillate Fuel Oil	Kerosene	Liquefied Petroleum Gases	Lubricants	Motor Gasoline ^b	Petroleum Coke	Residual Fuel Oil	Other ^c	
1973 Total	1,264	1,469	156	1,233	195	255	558	1,858	2,117	9,104
1975 Total	1,014	1,339	119	1,144	149	223	540	1,509	2,107	8,146
1980 Total	962	1,324	181	1,577	182	158	516	1,349	3,275	9,525
1985 Total	1,029	1,119	44	1,690	166	218	575	748	2,149	7,738
1990 Total	1,170	1,150	12	1,608	186	185	714	411	2,840	8,278
1995 Total	1,178	1,131	15	2,019	178	200	721	337	2,834	8,614
1996 Total	1,176	1,187	18	2,089	173	200	757	335	3,119	9,053
1997 Total	1,224	1,203	19	2,134	182	212	727	291	3,298	9,290
1998 Total	1,263	1,211	22	2,048	191	199	858	230	3,093	9,116
1999 Total	1,324	1,187	13	2,256	193	152	936	207	3,128	9,396
2000 Total	1,276	1,200	16	2,271	190	150	796	241	2,981	9,120
2001 Total	1,257	1,300	23	2,054	174	295	858	203	3,056	9,220
2002 Total	1,240	1,204	14	2,200	172	309	842	190	3,041	9,212
2003 Total	1,220	1,136	24	2,068	159	324	825	220	3,260	9,237
2004 Total	1,304	1,214	28	2,181	161	372	934	249	3,429	9,872
2005 Total	1,323	1,264	39	2,047	160	356	889	281	3,320	9,680
2006 Total	1,261	1,263	30	2,140	156	376	934	239	3,416	9,815
2007 January	73	140	2	216	15	25	64	19	302	855
February	54	129	2	203	11	23	59	20	284	785
March	76	120	1	185	15	26	91	19	270	801
April	91	118	1	169	13	25	66	16	287	786
May	104	110	(s)	161	15	26	89	16	290	812
June	127	94	1	163	13	26	70	15	246	754
July	134	85	(s)	167	14	27	64	14	272	777
August	133	89	1	167	13	27	85	15	257	788
September	121	104	1	163	12	25	84	14	253	777
October	122	109	1	173	15	26	69	13	267	795
November	91	89	2	178	13	25	72	17	282	769
December	72	78	2	200	12	26	92	15	299	797
Total	1,197	1,265	13	2,146	161	306	906	193	3,308	9,496
2008 January	73	129	(s)	210	13	25	79	17	294	840
February	58	125	1	190	12	23	61	13	278	761
March	61	128	1	190	14	25	76	15	252	763
April	72	117	(s)	158	14	25	75	17	232	708
May	95	109	(s)	162	14	26	73	17	243	738
June	114	72	(s)	162	13	25	67	16	233	701
July	114	66	(s)	170	13	26	88	17	221	715
August	106	65	(s)	168	15	26	75	13	223	690
September	106	85	(s)	121	9	23	51	12	178	585
October	96	133	(s)	161	14	25	73	15	262	780
November	63	101	1	161	9	24	67	13	269	707
December	56	72	2	169	10	25	82	19	254	689
Total	1,012	1,202	6	2,021	150	297	867	183	2,940	8,677
2009 January	47	118	1	190	11	24	68	17	250	726
February	50	86	1	160	9	22	60	12	218	619
March	69	76	1	177	11	25	64	15	212	650
April	52	45	(s)	159	12	24	78	17	210	598
May	81	51	1	153	10	25	81	13	196	612
June	104	R 55	(s)	141	13	25	84	14	179	R 616
July	85	40	(s)	163	11	26	56	8	257	645
7-Month Total	489	471	5	1,143	76	172	492	95	1,521	4,465
2008 7-Month Total	586	745	3	1,242	93	174	519	111	1,753	5,226
2007 7-Month Total	658	795	7	1,264	96	177	503	120	1,950	5,570

^a Industrial sector fuel use, including that at industrial combined-heat-and-power (CHP) and industrial electricity-only plants.

^b Finished motor gasoline. Beginning in 1993, also includes ethanol blended into motor gasoline.

^c Pentanes plus, petrochemical feedstocks, special naphthas, still gas (refinery gas), waxes, and miscellaneous products. 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.

R=Revised. (s)=Less than 0.5 trillion Btu.

Notes: • Data are estimates. • For total heat content of petroleum consumption by all sectors, see data for heat content of petroleum products supplied in Table 3.6. Petroleum products supplied is an approximation of petroleum consumption and is synonymous with the term "petroleum consumption" in Tables 3.7a-c and 3.8a-c. • See Note 7, "Petroleum Products Supplied and Petroleum Consumption," 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/petro.html> for all available data beginning in 1973.

Sources: Tables 3.7b, A1, and A3.