

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	9,213
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 January	61	125	4	182	11	29	71	29	319	831
February	61	104	5	181	17	27	50	23	263	732
March	85	132	5	184	13	30	80	25	264	818
April	102	96	4	162	14	29	62	21	251	741
May	130	96	2	163	12	31	75	18	282	809
June	142	79	1	157	14	30	81	16	296	816
July	136	72	2	168	13	32	72	17	263	774
August	153	91	1	172	13	32	81	18	298	858
September	133	102	1	160	11	30	96	16	273	821
October	122	125	1	170	16	31	79	18	287	848
November	95	117	1	177	11	30	86	16	311	844
December	41	123	2	186	9	31	102	24	309	828
Total	1,261	1,263	30	2,062	156	360	934	239	3,416	9,720
2007 January	73	R 139	2	210	15	29	64	24	302	R 857
February	54	R 127	2	198	11	27	59	22	284	R 784
March	76	R 118	2	180	15	30	92	23	270	804
April	91	R 117	1	164	13	29	66	21	287	R 790
May	104	R 108	1	157	15	31	89	21	290	R 816
June	127	R 92	1	158	13	30	71	20	246	758
July	134	83	(s)	162	14	32	64	18	272	R 780
August	133	87	1	162	13	32	86	19	257	R 790
September	121	R 103	1	158	12	30	85	18	253	R 780
October	122	R 107	1	169	15	31	69	18	267	R 799
November	91	R 87	2	173	13	30	72	24	282	R 774
December	72	R 76	3	194	12	31	92	20	299	R 800
Total	1,197	1,245	18	2,086	161	361	909	248	3,308	9,532
2008 January	62	R 107	1	198	13	29	79	20	297	R 807
February	60	R 100	2	184	12	27	22	15	287	R 710
March	61	R 102	2	180	14	30	77	17	252	R 735
April	72	R 94	1	153	13	29	75	R 19	233	R 690
May	91	87	1	158	14	30	R 74	20	245	R 721
June	116	45	1	154	13	29	69	18	234	679
6-Month Total	462	536	10	1,027	78	175	394	109	1,549	4,341
2007 6-Month Total	524	702	9	1,066	82	177	441	131	1,678	4,810
2006 6-Month Total	582	632	20	1,029	82	176	419	132	1,675	4,747

^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.