

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	R 188	11	R 31	71	29	319	R 839
February	61	104	5	R 187	17	R 28	50	23	263	R 740
March	85	132	5	R 191	13	R 31	80	25	264	R 826
April	102	96	4	R 168	14	R 31	62	21	251	R 749
May	130	96	2	R 169	12	R 32	75	18	282	R 817
June	142	79	1	R 163	14	R 32	81	16	296	R 823
July	136	72	2	R 174	13	R 33	72	17	263	R 781
August	153	91	1	R 178	13	R 33	81	18	298	R 866
September	133	102	1	R 166	11	R 31	96	16	273	R 828
October	122	125	1	R 177	16	R 32	79	18	287	R 856
November	95	117	1	R 183	11	R 31	86	16	311	R 852
December	41	123	2	R 193	9	R 32	102	24	309	R 836
Total	1,261	1,263	30	R 2,136	156	R 376	934	239	3,416	R 9,811
2007 January	73	139	2	R 217	15	R 31	64	24	302	R 866
February	54	127	2	R 205	11	R 28	59	22	284	R 793
March	76	118	2	R 186	15	R 32	92	23	270	R 812
April	91	117	1	R 170	13	R 31	66	21	287	R 797
May	104	108	1	R 163	15	R 33	89	21	290	R 824
June	127	92	1	R 164	13	R 32	71	20	246	R 765
July	134	83	(s)	R 168	14	R 33	64	18	272	R 787
August	133	87	1	R 168	13	R 33	86	19	257	R 797
September	121	103	1	R 164	12	R 31	85	18	253	R 787
October	122	107	1	R 175	15	R 32	69	18	267	R 806
November	91	87	2	R 180	13	R 31	72	24	282	R 782
December	72	76	3	R 201	12	R 32	92	20	299	R 808
Total	1,197	1,245	18	R 2,162	161	R 378	909	248	3,308	R 9,625
2008 January	62	107	1	R 205	13	R 30	79	20	297	R 815
February	60	100	2	R 191	12	R 29	22	15	287	R 718
March	61	102	2	R 187	14	R 31	77	17	252	R 743
April	72	94	1	R 158	13	R 30	75	19	233	R 697
May	91	87	1	R 164	14	R 32	74	20	245	R 728
June	116	45	1	R 160	13	R 30	67	18	234	R 684
July	114	41	1	R 170	13	R 31	85	20	221	R 697
August	107	42	1	R 171	15	R 31	75	15	228	R 686
September	107	60	1	121	9	28	52	13	179	571
9-Month Total	790	679	13	1,526	116	274	605	157	2,177	6,338
2007 9-Month Total	912	974	12	1,606	121	283	675	186	2,460	7,228
2006 9-Month Total	1,003	898	25	1,583	120	281	667	182	2,509	7,268

^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.