

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

	Industrial Sector ^a									
	Asphalt and Road Oil	Distillate Fuel Oil	Kerosene	Liquefied Petroleum Gases	Lubricants	Motor Gasoline ^b	Petroleum Coke	Residual Fuel Oil	Other ^c	Total
1973 Total	1,264	1,469	156	1,215	195	255	558	1,858	2,114	9,083
1975 Total	1,014	1,339	119	1,123	149	223	540	1,509	2,109	8,127
1980 Total	962	1,324	181	1,559	182	158	516	1,349	3,278	9,509
1985 Total	1,029	1,119	44	1,664	166	218	575	748	2,152	7,714
1990 Total	1,170	1,150	12	1,582	186	185	714	411	2,839	8,251
1995 Total	1,178	1,131	15	1,990	178	200	721	337	2,837	8,588
1996 Total	1,176	1,187	18	2,054	173	200	757	335	3,121	9,020
1997 Total	1,224	1,203	19	2,100	182	212	727	291	3,298	9,256
1998 Total	1,263	1,211	22	2,016	191	199	858	230	3,093	9,083
1999 Total	1,324	1,187	13	2,217	193	152	936	207	3,129	9,357
2000 Total	1,276	1,200	16	2,228	190	150	796	241	2,979	9,076
2001 Total	1,257	1,300	23	2,014	174	295	858	203	3,056	9,181
2002 Total	1,240	1,204	14	2,160	172	309	842	190	3,040	9,171
2003 Total	1,220	1,136	24	2,030	159	324	825	220	3,264	9,202
2004 Total	1,304	1,214	28	2,141	161	372	934	249	3,428	9,831
2005 Total	1,323	1,264	39	2,009	160	356	889	281	3,318	9,640
2006 Total	1,261	1,263	30	2,104	156	376	934	239	3,416	9,780
2007 Total	1,197	1,265	13	2,106	161	306	906	193	3,313	9,461
2008 Total	1,012	1,277	4	1,823	150	250	868	198	2,941	8,523
2009 Total	873	1,107	4	1,950	135	244	799	106	2,611	7,829
2010 January	42	87	(s)	222	11	23	38	11	215	650
February	46	87	1	193	12	21	45	10	202	615
March	54	124	(s)	186	13	23	67	11	252	730
April	66	109	(s)	149	12	23	58	11	251	681
May	78	85	(s)	156	12	24	51	10	240	657
June	103	75	(s)	154	14	24	60	8	237	676
July	97	60	1	163	14	25	57	10	242	667
August	110	98	(s)	165	12	25	69	8	259	747
September	92	123	(s)	164	13	23	67	10	227	719
October	89	99	(s)	175	12	24	52	10	215	676
November	59	116	1	171	12	23	61	11	227	680
December	42	126	2	225	11	24	57	10	233	729
Total	878	1,188	7	2,121	149	281	682	120	2,800	8,227
2011 January	R 45	R 129	1	R 229	R 12	22	R 52	R 12	R 227	R 730
February	46	R 96	1	R 191	11	21	R 38	R 10	R 190	R 604
March	58	R 138	1	R 199	14	23	R 51	R 9	R 250	R 744
April	R 62	R 98	(s)	R 162	R 13	23	55	R 9	R 224	R 647
May	73	R 101	(s)	R 170	12	23	68	R 9	R 194	R 650
June	R 90	R 100	(s)	R 161	R 12	23	R 57	9	R 209	R 662
July	R 96	R 55	(s)	R 167	11	24	R 55	6	R 245	R 659
August	112	R 96	(s)	R 173	13	24	R 74	R 7	R 234	R 733
September	92	R 97	(s)	R 162	12	22	R 52	9	R 224	R 670
October	87	R 106	(s)	R 184	10	23	R 65	8	R 220	R 703
November	59	R 123	(s)	R 191	12	22	R 61	R 8	R 239	R 715
December	R 38	R 82	(s)	R 217	11	23	R 33	10	R 220	R 635
Total	R 859	R 1,222	4	R 2,205	R 142	R 274	R 662	R 108	R 2,676	R 8,152
2012 January	44	R 100	(s)	203	12	22	58	8	238	R 686
February	42	R 122	1	188	13	21	44	7	219	R 656
March	49	R 90	(s)	184	11	23	54	8	209	R 627
April	65	R 86	(s)	164	11	23	56	8	201	R 614
May	78	R 85	(s)	178	11	24	64	6	217	R 663
June	90	67	(s)	163	10	23	62	7	211	633
6-Month Total	369	550	1	1,080	68	136	338	43	1,296	3,880
2011 6-Month Total	375	662	3	1,111	73	135	323	59	1,294	4,037
2010 6-Month Total	389	567	3	1,059	76	138	318	61	1,398	4,009

^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 fuel 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 and greater 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–3.8c. • 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.gov/totalenergy/data/monthly/#petroleum> for all available data beginning in 1973.

Sources: See end of section.