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
1950 Total	435	698	274	156	94	251	90	1,416	546	3,960
1955 Total	615	991	241	323	103	332	147	1,573	798	5,123
1960 Total	734	1,016	161	507	107	381	328	1,584	947	5,766
1965 Total	890	1,150	165	712	137	342	444	1,582	1,390	6,813
1970 Total	1,082	1,226	185	953	155	288	446	1,624	1,817	7,776
1975 Total	1,014	1,339	119	1,123	149	223	540 540	1,509	2,109	8,127
1980 Total 1985 Total	962 1,029	1,324 1,119	181 44	1,559 1,664	182 166	158 218	516 575	1,349 748	3,278 2,152	9,509 7,714
1990 Total	1,029	1,119	12	1,582	186	185	714	748 411	2,152	7,714 8,251
1995 Total	1,178	1,130	15	1.990	178	200	721	337	2,837	8.587
2000 Total	1,276	1,199	16	2,228	190	150	796	241	2,979	9,075
2001 Total	1,257	1,299	23	2,014	174	295	858	203	3,056	9,179
2002 Total	1,240	1,203	14	2,160	172	309	842	190	3,040	9,170
2003 Total	1,220	1,169	24	2,028	159	324	825	220	3,264	9,233
2004 Total	1,304	1,213	28	2,141	161	371	937	249	3,428	9,832
2005 Total	1,323 1,261	1,262 1,258	39 30	2,009 2,104	160 156	355 374	894 938	281 239	3,318 3,416	9,641
2006 Total 2007 Total	1,261	1,256	30 13	2,104	161	374 302	938 910	239 193	3,416	9,777 9.452
2008 Total	1,012	1,230	4	1.823	150	246	870	194	2,941	8.588
2009 Total	873	1.073	4	1.950	135	238	805	130	2,611	7,819
2010 Total	878	1,153	7	2.121	149	260	694	120	2,800	8.183
2011 Total	859	1,236	4	2,179	142	255	663	135	2,676	8,148
2012 Total	827	_ 1,271	2	2,335	130	252	717	70	2,558	_ 8,163
2013 Total	783	R 1,266	1	2,498	138	263	663	48	2,677	R 8,339
2014 January	40	163	(s)	257	10	17	71	4	195	758
February	39	115	(s)	205	9	16	42 22	3	201 202	629
March	44 55	120 124	(s) (s)	207 184	14 12	18 18	22 51	2 4	202	629 660
April May	71	105	(s)	165	13	18	59	3	212	645
June	80	90	(s)	173	11	18	53	3	201	629
July	96	92	(s)	182	13	19	68	3	209	682
August	94	89	(s)	199	12	19	55	3	211	683
September	89	96	(s)	193	13	17	65	4	233	712
October	81	137	(s)	209	12	19	62	3	218	742
November	53	100	(s)	225	13	18	65	5	211	688
December	51 793	135 1,366	1 3	232 2,430	11 144	18 214	39 653	4 41	215 2,518	705 8,161
Total	193	1,300	3	2,430	144	214	655	41	2,310	0,101
2015 January	41	147	(s)	247	15	18	65	4	202	738
February	40	152	(s)	221	11	16	26	R ₁	200	668
March	46	134	(s)	209	15 14	18	63 61	4	213 212	703
April May	60 70	127 95	(s) 1	187 192	15	18 19	63	2	241	681 699
June	94	106	(s)	194	12	19	66	3	227	721
July	99	104	(s)	206	15	19	64	4	239	750
August	105	98	(s)	198	12	19	67	4	229	732
September	93	129	(s)	180	12	18	41	R 3	202	R 679
October	82	R 93	(s)	207	14	19	R 54	3	190	R 662
November	57	67	(s)	212	10	18	49	4	207	623
December	44	83 R 1,336	1 2	237	13	19 220	46 663	4 40	233 2,595	679 R 8,336
Total	832	``1,330	2	2,491	157	220	663		2,595	6,336
2016 January	41 42	95 98	(s)	253 221	13 13	18 18	56 55	5 2	218 230	700 677
February March	42 54	98 112	(s) (s)	209	13	19	58	5	203	674
April	61	84	(s)	187	12	18	43	6	211	622
May	81	76	(s)	190	13	19	41	4	199	623
June	95	85	(s)	176	14	19	34	5	206	635
July	98	54	(s)	194	11	20	48	6	209	640
August	109	95	(s)	191	12	20	69	4	230	730
September	87	102	(s)	205	12	19	42	4	218	689
9-Month Total	667	801	1	1,826	113	168	447	42	1,924	5,989
2015 9-Month Total 2014 9-Month Total	649 609	1,093 994	1 2	1,835 1,764	121 108	165 159	515 487	29 29	1,965 1,874	6,372 6,026

^a Industrial sector fuel use, including that at industrial combined-heat-and-power

Notes: • Data are estimates. • For total heat content of petroleum consumption Notes: • Data are estimates. • For total neat 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 1, "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 (Excel and CSV files) for all available annual data beginning in 1949 and monthly data

beginning in 1973. Sources: See end of section.

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

b Finished motor gasoline. Through 1963, also includes special naphthas. Beginning in 1993, also includes fuel ethanol blended into motor gasoline.

c 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 barriels per day of distillate and residual that but all control of the product of the beginning in 1961, also includes legalize barles per day of usualitate 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.