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

l l	Industrial Sector <sup>a</sup>									
	Asphalt and Road Oil	Distillate Fuel Oil	Kerosene	Liquefied Petroleum Gases	Lubricants	Motor Gasoline <sup>b,c</sup>	Petroleum Coke	Residual Fuel Oil	Otherd	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	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	1,130	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
2000 Total	1,257	1,199	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	9,179
2002 Total	1,240	1,203	24	2,100	159	309	825	220	3,264	9,170
2003 Total	1,220	1,109	28	2,028 2.141	161	324 371	937	249	3,264	9,233
2004 Total										
2005 Total	1,323	1,262	39	2,009	160	355	894	281	3,318	9,641
2006 Total	1,261	1,258	30	2,104	156	374	938	239	3,416	9,777
2007 Total	1,197	1,256	13	2,106	161	302	910	193	3,313	9,452
2008 Total	1,012	1,348	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	1,266	1	2,498	138	263	663	48	2,677	8,339
2014 January	40	163	(s)	257	10	17	71	4	195	758
February	39	115	(s)	205	9	16	42	3	201	R 628
March	44	120	(s)	207	14	R 17	22	2	202	R 628
April	55	124	(s)	184	12	R 17	51	4	212	660
May	71	105	(s)	165	13	18	59	3	212	645
June	80	90	(s)	173	11	R 17	53	3	201	R 628
July	96	92	(s)	182	13	R 18	68	3	209	682
August	94	89	(s)	199	12	19	55	3	211	R 682
September	89	96	(s)	193	13	17	65	4	233	R 711
October	81	137	(s)	209	12	R 18	62	3	218	742
November	53	100		225	13	R 17	65	5	211	688
November		135	(s)	232	11	18	39	4	215	705
December	51		1							
Total	793	1,366	3	2,430	144	R 210	653	41	2,518	R <b>8,157</b>
2015 January	41	<sup>R</sup> 128 <sup>R</sup> 134	(s)	247	15	<sup>c,R</sup> 21 <sup>R</sup> 19	65	R 3	202	<sup>R</sup> 722 <sup>R</sup> 652
February	40		(s)	221	11		26	1	200	
March	46	R 118	(s)	209	15	R 22	63	R 3	213	R 689
April	60	R 113	(s)	187	14	R 21	61	2	212	R 670
May	70	R 83	(5)	192	15	R 22	63	3	241	R 690
June	94	R 94	(s)	194	12	R 22	66	R 2	227	R 712
July	.99	R 92	(s)	206	15	R 23	64	4	239	R 741
August	105	R 87	(s)	198	12	R 23	67	R 3	229	R 724
September	93	R 115	(s)	180	12	R 21	41	3	202	R 668
October	82	R 80	(s)	207	14	R 22	54	_ 3	190	R 651
November	57	R 57	(s)	212	10	R 21	49	R 3	207	R 615
December	44	R 71	1	237	13	R 22	46	_ 4	233	R 669
Total	832	R 1,170	2	2,491	157	R 258	663	R 34	2,595	R 8,201
2016 January	41	<sup>R</sup> 81	(s)	253	13	<sup>R</sup> 21	56	R 4	218	R 688
February	42	R 84	(s)	221	13	R 21	55	2	230	R 666
March	54	R 98	(s)	209	14	R 22	58	R 4	203	R 663
April	61	R 73	(s)	187	12	R 21	43	R 5	211	R 613
May	81	R 66	(s)	190	13	R 23	41	4	199	R 616
	95	R 75	(s)	176	14	R 22	34	R 4	206	R 627
June	95 98	R 47		194	14	R 23	34 48	R 5	209	R 635
July		R 84	(s)			R 23				., p35
August	109		(s)	191	12	.` 23 P 00	69	4	230	R 721
September	87	R 85	(s)	205	12	R 22	42	R 3	218	R 674
October	85	87	(s)	207	13	22	52	4	227	696
10-Month Total	753	779	1	2,032	126	220	498	39	2,152	6,600
2015 10-Month Total 2014 10-Month Total	731 689	1,042 1,131	1 2	2,042 1,972	135 120	215 175	569 550	27 33	2,155 2,093	6,918

<sup>&</sup>lt;sup>a</sup> Industrial sector fuel use, including that at industrial combined-heat-and-power

Beginning in 1983, also includes crude oil burned as fuel. Beginning in 2005, also

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 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.

 <sup>&</sup>lt;sup>a</sup> Industrial sector fuel use, including that at industrial combined-heat-and-power (CHP) and industrial electricity-only plants.
 <sup>b</sup> Finished motor gasoline. Through 1963, also includes special naphthas.
 Beginning in 1993, also includes fuel ethanol blended into motor gasoline.
 <sup>c</sup> There is a discontinuity in this time series between 2014 and 2015 due to a change in the method for allocating motor gasoline consumption to the end-use sectors. Beginning in 2015, the commercial and industrial sector shares of motor gasoline consumption are larger than in 2014, while the transportation sector share is smaller

gasoline consumption are tage, training to the state of t secondary supply) reclassified as gasoline blending