

Table 3.7b Petroleum Consumption: Industrial Sector
(Thousand Barrels per Day)

	Industrial Sector ^a										
	Asphalt and Fuel Oil	Distillate Fuel Oil	HGL ^b		Kerosene	Lubricants	Motor Gasoline ^{e,f}	Petroleum Coke	Residual Fuel Oil	Other ^g	Total
			Propane ^c	Total ^d							
1950 Average	180	328	NA	100	132	43	131	41	617	250	1,822
1955 Average	254	466	NA	212	116	47	173	67	686	366	2,387
1960 Average	302	476	NA	333	78	48	198	149	689	435	2,708
1965 Average	368	541	NA	470	80	62	179	202	689	657	3,247
1970 Average	447	577	256	699	89	70	150	203	708	866	3,808
1975 Average	419	630	302	863	58	68	116	246	658	982	4,038
1980 Average	396	621	516	1,293	87	82	82	234	586	1,460	4,842
1985 Average	425	526	569	1,408	21	75	114	261	326	909	4,065
1990 Average	483	541	576	1,364	6	84	97	325	179	1,225	4,304
1995 Average	486	532	723	1,727	7	80	105	328	147	1,180	4,594
2000 Average	525	563	724	1,923	8	86	79	361	105	1,255	4,903
2001 Average	519	611	654	1,713	11	79	155	390	89	1,325	4,892
2002 Average	512	566	754	1,801	7	78	163	383	83	1,342	4,934
2003 Average	503	551	701	1,691	12	72	171	375	96	1,448	4,918
2004 Average	537	570	790	1,778	14	73	195	423	108	1,525	5,222
2005 Average	546	594	749	1,666	19	72	187	404	123	1,489	5,100
2006 Average	521	594	789	1,710	14	71	198	425	104	1,557	5,193
2007 Average	494	595	787	1,744	6	73	161	412	84	1,487	5,056
2008 Average	417	637	619	1,510	2	67	131	394	84	1,317	4,559
2009 Average	360	509	650	1,617	2	61	128	363	57	1,175	4,272
2010 Average	362	547	660	1,766	4	68	140	310	52	1,251	4,500
2011 Average	355	586	680	1,769	2	64	138	295	59	1,240	4,507
2012 Average	340	602	765	1,888	1	59	136	319	30	1,165	4,540
2013 Average	323	601	796	2,022	1	62	142	295	21	1,227	4,694
2014 Average	327	648	696	1,972	1	65	114	290	18	1,151	4,586
2015 January	200	714	1,080	2,422	(s)	79	^f 132	342	17	1,079	4,984
February	215	826	1,080	2,401	1	63	135	146	8	1,173	4,967
March	222	658	807	2,127	1	78	138	334	16	1,075	4,650
April	303	650	573	1,973	(s)	76	140	330	11	1,126	4,609
May	343	466	496	1,928	3	82	141	330	14	1,281	4,588
June	472	543	644	2,021	(s)	68	144	357	12	1,231	4,848
July	480	515	612	2,050	(s)	80	144	335	18	1,265	4,887
August	510	486	640	2,052	(s)	62	144	350	17	1,156	4,777
September	469	662	584	1,897	(s)	65	142	222	15	1,106	4,577
October	400	444	664	2,121	(s)	75	141	261	14	951	4,426
November	287	328	725	2,141	(s)	54	139	264	17	1,159	4,387
December	212	396	905	2,347	3	67	139	239	18	1,231	4,653
Average	343	555	733	2,122	1	71	140	295	15	1,153	4,695
2016 January	195	604	1,068	2,451	(s)	70	132	326	20	1,126	4,924
February	230	657	1,054	2,309	(s)	76	141	305	11	1,362	5,091
March	254	654	748	2,168	1	73	143	306	23	1,107	4,729
April	301	500	540	1,992	(s)	67	140	231	28	1,205	4,465
May	394	443	554	1,970	1	68	144	218	20	1,075	4,333
June	482	517	450	1,889	1	75	146	185	21	1,159	4,476
July	472	338	542	2,011	1	59	146	259	26	1,103	4,416
August	524	530	555	1,912	(s)	64	148	371	19	1,261	4,828
September	439	575	616	2,016	2	64	145	223	15	1,171	4,649
October	417	562	612	2,131	2	68	139	272	21	1,175	4,787
November	310	585	715	2,092	(s)	62	141	436	19	1,101	4,745
December	195	522	932	2,310	3	59	141	329	19	1,201	4,779
Average	351	540	698	2,104	1	67	142	289	20	1,170	4,684
2017 January	192	521	1,171	2,532	2	54	130	355	29	1,127	4,942
February	241	601	869	2,232	1	64	137	215	16	1,148	4,654
March	265	741	701	2,193	(s)	68	143	132	23	1,292	4,856
April	318	487	631	2,089	1	54	141	297	20	1,309	4,716
May	365	623	460	2,012	(s)	56	146	288	23	1,201	4,714
June	477	525	419	2,016	(s)	56	149	215	26	1,266	4,729
July	441	^R 428	493	2,084	(s)	51	146	408	17	1,215	^R 4,789
August	542	549	490	1,783	(s)	47	149	262	21	1,196	4,548
8-Month Average	356	559	653	2,117	1	56	143	272	22	1,219	4,745
2016 8-Month Average	357	529	687	2,087	1	69	142	276	21	1,173	4,656
2015 8-Month Average	344	605	739	2,119	1	74	140	317	14	1,173	4,787

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

^b Hydrocarbon gas liquids.

^c Propane and propylene. Through 1983, also includes 40% of "Butane-Propane Mixtures" and 30% of "Ethane-Propane Mixtures."

^d Ethane, propane, normal butane, isobutane, natural gasoline (pentanes plus), and refinery olefins (ethylene, propylene, butylene, and isobutylene). Through 1983, also includes plant condensate and unfractionated stream.

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

^f 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.

^g Petrochemical feedstocks, still gas (refinery gas), waxes, and miscellaneous products. Beginning in 1964, also includes special naphthas. 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.

^RRevised. NA=Not available. (s)=Less than 500 barrels per day and greater than -500 barrels per day.

Notes: • Data are estimates. • For total petroleum consumption by all sectors, see petroleum products supplied data in Table 3.5. 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.