

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

	Industrial Sector ^a										
	Asphalt and Road 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	675	1,781	4	61	140	310	52	1,251	4,509
2011 Average	355	586	693	1,781	2	58	138	295	59	1,240	4,513
2012 Average	340	602	790	1,912	1	53	136	319	30	1,165	4,559
2013 Average	323	601	830	2,056	1	57	142	295	21	1,227	4,722
2014 Average	327	648	697	1,972	1	59	114	290	18	1,151	4,581
2015 Average	343	555	732	2,121	1	64	^f 140	295	15	1,153	4,687
2016 January	195	631	1,082	2,466	(s)	63	132	326	22	1,126	4,961
February	230	685	1,068	2,323	(s)	69	140	305	13	1,362	5,128
March	254	663	760	2,180	1	67	142	306	26	1,107	4,747
April	301	506	552	2,004	(s)	61	139	231	33	1,205	4,480
May	394	444	565	1,982	1	62	143	218	22	1,075	4,342
June	482	508	461	1,900	1	68	146	185	23	1,159	4,473
July	472	331	554	2,023	1	53	146	259	28	1,103	4,418
August	524	517	566	1,924	(s)	58	147	371	21	1,261	4,822
September	439	572	628	2,028	2	58	144	223	17	1,171	4,654
October	417	569	624	2,143	2	61	138	272	24	1,175	4,803
November	310	596	727	2,104	(s)	56	140	436	21	1,101	4,765
December	195	557	945	2,323	3	54	141	329	21	1,201	4,824
Average	351	548	710	2,117	1	61	142	289	23	1,170	4,700
2017 January	183	518	1,150	2,546	3	63	129	360	39	1,133	4,974
February	242	629	870	2,220	1	60	137	180	19	1,180	4,668
March	260	723	760	2,284	(s)	67	142	139	23	1,288	4,926
April	316	461	634	2,113	(s)	60	141	265	20	1,338	4,715
May	367	591	482	2,054	(s)	61	145	293	25	1,227	4,764
June	475	502	433	2,062	(s)	56	149	221	25	1,345	4,834
July	443	358	508	2,160	(s)	54	146	397	20	1,251	4,829
August	543	531	515	1,882	(s)	43	148	247	24	1,195	4,613
September	444	572	690	1,966	2	53	143	301	22	1,137	4,639
October	411	597	526	2,207	(s)	57	142	138	23	1,214	4,790
November	308	672	798	2,427	(s)	57	138	347	31	1,219	5,200
December	209	488	877	2,609	(s)	44	141	337	24	1,214	5,066
Average	351	553	686	2,211	1	56	142	269	25	1,228	4,836
2018 January	204	728	1,136	2,881	5	49	133	303	24	1,232	5,559
February	219	616	892	2,607	(s)	49	134	153	20	1,306	5,104
March	233	756	815	2,563	(s)	63	144	249	16	1,280	5,303
April	242	665	634	2,363	(s)	46	140	260	30	1,072	4,817
May	370	784	384	2,129	1	52	145	287	23	1,159	4,949
June	475	560	398	2,201	(s)	62	149	305	20	1,240	5,012
July	471	554	466	2,353	(s)	59	147	282	24	1,157	5,048
August	508	686	491	2,428	(s)	56	148	397	23	1,234	5,478
September	388	644	559	2,389	(s)	34	139	369	26	1,032	5,021
9-Month Average	347	667	640	2,434	1	52	142	291	23	1,190	5,146
2017 9-Month Average	364	542	670	2,143	1	57	142	268	24	1,233	4,775
2016 9-Month Average	366	539	692	2,092	1	62	142	270	23	1,173	4,667

^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.

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.