

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

	Industrial Sector ^a												
	Asphalt and Road Oil	Distillate Fuel Oil	Hydrocarbon Gas Liquids				Kerosene	Lubricants	Motor Gasoline ^{d,e}	Petroleum Coke	Residual Fuel Oil	Other ^f	Total
			Propane/Propylene			Total ^c							
			Propane	Propylene	Total ^b								
1950 Average	180	328	12	13	24	100	132	43	131	41	617	250	1,822
1955 Average	254	466	59	22	81	212	116	47	173	67	686	366	2,387
1960 Average	302	476	98	33	131	333	78	48	198	149	689	435	2,708
1965 Average	368	541	152	45	197	470	80	62	179	202	689	657	3,247
1970 Average	447	577	201	55	256	699	89	70	150	203	708	866	3,808
1975 Average	419	630	242	60	302	863	58	68	116	246	658	982	4,038
1980 Average	396	621	445	72	516	1,293	87	82	82	234	586	1,460	4,842
1985 Average	425	526	497	72	569	1,408	21	75	114	261	326	909	4,065
1990 Average	483	541	471	105	576	1,364	6	84	97	325	179	1,225	4,304
1995 Average	486	532	566	157	723	1,727	7	80	105	328	147	1,180	4,594
2000 Average	525	563	500	224	724	1,923	8	86	79	361	105	1,255	4,903
2005 Average	546	594	506	243	749	1,666	19	72	187	404	123	1,489	5,100
2010 Average	362	547	371	305	676	1,782	4	61	140	310	52	1,251	4,510
2011 Average	355	586	395	310	705	1,794	2	58	138	295	59	1,240	4,525
2012 Average	340	602	481	308	789	1,912	1	53	136	319	30	1,165	4,559
2013 Average	323	601	526	306	832	2,058	1	57	142	295	21	1,227	4,724
2014 Average	327	648	401	298	698	1,974	1	59	114	290	18	1,151	4,582
2015 Average	343	555	434	295	729	2,119	1	64	e 140	295	15	1,153	4,685
2016 Average	351	548	412	301	714	2,120	1	61	142	289	23	1,170	4,703
2017 Average	351	572	376	309	684	2,210	1	56	143	269	22	1,228	4,852
2018 Average	327	595	392	311	703	2,518	1	55	146	278	19	1,210	5,149
2019 Average	348	573	327	298	626	2,598	1	53	145	267	18	1,189	5,191
2020 Average	343	506	323	278	600	2,726	1	50	146	218	14	1,116	5,120
2021 Average	371	563	322	305	627	2,933	1	51	143	227	20	1,082	5,392
2022 January	243	692	324	298	622	3,009	3	59	137	201	15	948	5,307
February	264	690	373	291	664	2,864	(s)	53	147	183	18	937	5,158
March	272	687	294	304	598	2,945	(s)	65	153	216	23	987	5,348
April	335	565	176	302	478	2,758	(s)	58	150	200	19	1,015	5,100
May	401	486	226	297	523	2,716	1	53	155	157	21	1,021	5,010
June	493	548	330	281	611	3,008	(s)	44	154	186	22	1,025	5,481
July	465	370	397	290	687	3,137	(s)	22	150	336	21	1,066	5,567
August	510	513	345	281	627	2,778	(s)	63	155	247	21	1,052	5,339
September	472	641	495	261	755	2,909	(s)	46	151	227	27	1,008	5,481
October	453	649	332	232	563	2,799	(s)	61	150	150	18	991	5,271
November	369	639	336	240	576	2,773	(s)	50	150	265	22	973	5,242
December	256	367	244	237	482	2,459	1	49	146	179	19	963	4,439
Average	378	569	322	276	598	2,846	1	52	150	212	20	999	5,228
2023 January	231	621	267	261	528	2,651	4	55	141	100	19	970	4,792
February	239	516	242	245	487	2,606	2	53	148	198	21	916	R 4,698
March	258	676	91	252	343	2,594	(s)	27	153	279	18	944	4,950
April	328	554	222	270	492	2,864	1	39	153	292	13	1,039	5,284
May	406	559	191	276	467	3,015	1	46	155	206	14	1,054	5,455
June	472	533	394	267	R 662	R 3,162	1	45	158	159	16	1,010	5,555
July	461	366	363	266	629	3,184	1	44	153	98	15	1,064	5,388
August	512	676	444	272	716	2,974	(s)	35	158	271	19	1,019	5,664
September	476	575	392	260	652	2,928	(s)	38	150	350	13	992	5,523
October	451	627	510	239	749	R 3,160	(s)	44	155	224	16	931	5,609
November	331	646	298	279	578	3,158	(s)	26	151	411	21	989	5,733
December	253	349	240	313	553	3,331	2	18	150	132	21	977	5,233
Average	369	558	305	267	572	2,971	1	39	152	226	17	993	5,327
2024 January	229	585	R 347	264	R 611	2,997	2	40	140	184	21	931	5,130
February	226	528	269	239	R 507	R 3,128	1	35	146	118	16	940	5,138
March	262	406	132	267	400	2,970	1	36	151	119	19	960	4,925
3-Month Average	239	506	249	257	506	3,030	1	37	146	141	19	944	5,062
2023 3-Month Average	243	607	199	253	451	2,617	2	45	148	192	19	944	4,817
2022 3-Month Average	260	690	329	298	627	2,942	1	59	146	201	19	958	5,275

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

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

^c Ethane, propane, normal butane, isobutane, and refinery olefins (ethylene, propylene, butylene, and isobutylene). Through 1983, also includes plant condensate and unrefined stream. Through 2021, also includes natural gasoline (pentanes plus).

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

^e 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.

^f 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 (through 2021), 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 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.

Due to the suspension of Form EIA-782A, Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report, sectoral distillate and residual fuel oil consumption after April 2022 are estimates.