

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 ^b								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	
2006 Average	521	594	521	268	789	1,710	14	71	198	425	104	1,557	5,193	
2007 Average	494	595	536	252	787	1,744	6	73	161	412	84	1,487	5,056	
2008 Average	417	637	389	230	619	1,510	2	67	131	394	84	1,317	4,559	
2009 Average	360	509	383	267	650	1,617	2	61	128	363	57	1,175	4,272	
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	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 January	239	653	349	323	672	3,121	1	56	126	222	16	1,009	5,444	
February	206	507	115	266	381	2,024	4	54	127	103	16	924	3,966	
March	275	643	297	282	578	2,533	(s)	47	139	215	18	1,108	4,978	
April	345	619	120	312	433	2,738	1	53	144	175	9	1,385	5,468	
May	388	515	300	338	638	3,044	(s)	52	148	310	17	1,132	5,604	
June	512	498	358	318	676	3,141	(s)	55	152	273	22	1,064	5,717	
July	473	362	414	311	725	3,098	(s)	53	151	181	22	1,090	5,431	
August	492	557	383	311	694	3,161	(s)	47	149	292	21	1,027	5,748	
September	473	618	464	286	749	3,073	(s)	46	145	230	22	1,061	5,668	
October	453	535	454	276	730	3,041	1	51	147	197	23	1,164	5,611	
November	364	728	196	314	511	2,867	1	55	147	214	26	984	5,385	
December	221	527	386	324	710	3,270	(s)	47	144	298	28	1,029	5,565	
Average	371	563	322	305	627	2,933	1	51	143	227	20	1,082	5,392	
2022 January	R 243	R 672	R 330	298	R 628	R 3,016	R 4	R 61	R 131	R 204	R 8	R 948	R 5,287	
February	R 264	R 677	R 380	R 291	R 670	R 2,871	(s)	55	R 141	R 185	R 9	R 937	R 5,139	
March	R 272	R 670	R 297	R 304	R 601	R 2,948	(s)	R 68	R 146	R 217	R 9	R 987	R 5,317	
April	R 335	R 557	R 177	302	R 479	R 2,759	(s)	60	R 143	R 202	R 6	R 1,015	R 5,078	
May	R 401	R 484	R 225	R 297	R 523	R 2,715	R 1	R 55	148	R 153	R 7	R 1,021	R 4,986	
June	R 493	R 543	R 329	281	R 610	R 3,007	(s)	R 46	148	R 188	R 7	R 1,025	R 5,456	
July	R 465	R 377	R 396	R 290	R 686	R 3,136	R (s)	R 23	R 143	R 338	R 7	R 1,066	R 5,556	
August	R 510	R 509	R 344	281	R 626	R 2,777	(s)	65	148	R 248	R 8	R 1,052	R 5,318	
September	R 472	R 626	R 494	261	R 754	R 2,908	R (s)	R 48	R 144	230	R 10	R 1,008	R 5,446	
October	R 453	R 635	R 333	232	R 565	R 2,801	R (s)	R 63	R 143	R 153	R 6	R 991	R 5,245	
November	R 369	R 625	R 337	240	R 577	R 2,774	R 1	R 52	144	R 263	R 8	R 973	R 5,208	
December	R 256	R 358	R 247	237	R 485	R 2,462	1	R 51	R 140	R 177	R 8	R 963	R 4,415	
Average	R 378	560	R 324	276	R 600	R 2,847	R 1	R 54	143	R 213	R 8	R 999	R 5,204	
2023 January	231	R 573	R 294	261	R 555	R 2,678	4	57	135	100	R 7	R 970	R 4,756	
February	239	R 476	R 268	245	R 513	R 2,631	2	55	142	199	R 8	R 916	R 4,667	
March	258	R 625	R 111	252	R 362	R 2,613	(s)	28	146	276	R 7	R 944	R 4,897	
April	328	R 512	R 226	270	R 497	R 2,868	1	41	146	293	R 5	R 1,039	R 5,233	
May	406	R 516	R 186	276	R 463	R 3,011	2	47	148	204	R 5	R 1,054	R 5,392	
June	472	492	385	267	652	3,152	1	47	151	160	6	1,010	5,490	
6-Month Average	323	533	244	262	506	2,827	2	46	145	205	6	990	5,076	
2022 6-Month Average	335	600	289	296	584	2,886	1	58	143	192	8	989	5,211	
2021 6-Month Average	328	574	259	307	566	2,777	1	53	139	218	16	1,105	5,212	

^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 unfractionated 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.