

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

	Industrial Sector <sup>a</sup>												
	Asphalt and Road Oil	Distillate Fuel Oil	Hydrocarbon Gas Liquids				Kero-sene	Lubri-cants	Motor Gaso-line <sup>d,e</sup>	Petrol-eum Coke	Resid-ual Fuel Oil	Other <sup>f</sup>	Total
			Propane/Propylene			Total <sup>c</sup>							
			Pro-pane	Propy-lene	Total <sup>b</sup>								
<b>1950 Average</b> .....	180	328	12	13	24	100	132	43	131	41	617	250	1,822
<b>1955 Average</b> .....	254	466	59	22	81	212	116	47	173	67	686	366	2,387
<b>1960 Average</b> .....	302	476	98	33	131	333	78	48	198	149	689	435	2,708
<b>1965 Average</b> .....	368	541	152	45	197	470	80	62	179	202	689	657	3,247
<b>1970 Average</b> .....	447	577	201	55	256	699	89	70	150	203	708	866	3,808
<b>1975 Average</b> .....	419	630	242	60	302	863	58	68	116	246	658	982	4,038
<b>1980 Average</b> .....	396	621	445	72	516	1,293	87	82	82	234	586	1,460	4,842
<b>1985 Average</b> .....	425	526	497	72	569	1,408	21	75	114	261	326	909	4,065
<b>1990 Average</b> .....	483	541	471	105	576	1,364	6	84	97	325	179	1,225	4,304
<b>1995 Average</b> .....	486	532	566	157	723	1,727	7	80	105	328	147	1,180	4,594
<b>2000 Average</b> .....	525	563	500	224	724	1,923	8	86	79	361	105	1,255	4,903
<b>2005 Average</b> .....	546	594	506	243	749	1,666	19	72	187	404	123	1,489	5,100
<b>2010 Average</b> .....	362	547	371	305	676	1,782	4	61	140	310	52	1,251	4,510
<b>2011 Average</b> .....	355	586	395	310	705	1,794	2	58	138	295	59	1,240	4,525
<b>2012 Average</b> .....	340	602	481	308	789	1,912	1	53	136	319	30	1,165	4,559
<b>2013 Average</b> .....	323	601	526	306	832	2,058	1	57	142	295	21	1,227	4,724
<b>2014 Average</b> .....	327	648	401	298	698	1,974	1	59	114	290	18	1,151	4,582
<b>2015 Average</b> .....	343	555	434	295	729	2,119	1	64	e 140	295	15	1,153	4,685
<b>2016 Average</b> .....	351	548	412	301	714	2,120	1	61	142	289	23	1,170	4,703
<b>2017 Average</b> .....	351	572	376	309	684	2,210	1	56	143	269	22	1,228	4,852
<b>2018 Average</b> .....	327	595	392	311	703	2,518	1	55	146	278	19	1,210	5,149
<b>2019 Average</b> .....	348	573	327	298	626	2,598	1	53	145	267	18	1,189	5,191
<b>2020 Average</b> .....	343	506	323	278	600	2,726	1	50	146	218	14	1,116	5,120
<b>2021 Average</b> .....	371	563	322	305	627	2,933	1	51	143	227	20	1,082	5,392
<b>2022</b>													
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
<b>Average</b> .....	<b>378</b>	<b>569</b>	<b>322</b>	<b>276</b>	<b>598</b>	<b>2,846</b>	<b>1</b>	<b>52</b>	<b>150</b>	<b>212</b>	<b>20</b>	<b>999</b>	<b>5,228</b>
<b>2023</b>													
January .....	227	R 670	328	260	R 589	2,833	3	54	141	98	20	938	R 4,983
February .....	244	R 506	272	245	516	2,813	2	53	148	210	26	902	R 4,903
March .....	258	692	36	252	R 288	2,636	(s)	28	155	263	15	979	5,027
April .....	325	549	R 183	270	454	2,890	1	38	152	297	15	1,034	R 5,300
May .....	409	560	149	276	425	2,999	1	46	155	199	12	1,047	5,428
June .....	470	R 553	R 312	267	579	R 3,047	1	45	159	176	15	1,013	5,479
July .....	460	R 333	391	266	658	3,245	1	44	153	74	14	1,068	5,393
August .....	513	R 632	421	272	693	3,020	(s)	38	157	265	19	1,006	R 5,651
September .....	475	R 543	391	260	651	3,035	1	35	151	351	13	1,003	5,606
October .....	450	632	484	242	726	3,121	(s)	46	155	233	15	901	5,553
November .....	330	616	328	279	608	3,203	(s)	24	152	404	21	981	5,731
December .....	250	R 378	313	313	R 626	R 3,447	2	18	150	140	20	978	R 5,383
<b>Average</b> .....	<b>368</b>	<b>556</b>	<b>301</b>	<b>267</b>	<b>568</b>	<b>3,025</b>	<b>1</b>	<b>39</b>	<b>152</b>	<b>225</b>	<b>17</b>	<b>988</b>	<b>5,372</b>
<b>2024</b>													
January .....	229	R 640	359	264	R 623	3,008	2	40	140	183	21	931	R 5,193
February .....	226	R 588	R 275	239	513	R 3,134	1	35	146	116	16	940	R 5,203
March .....	262	R 466	137	267	404	2,975	1	36	151	118	19	960	R 4,989
April .....	299	R 546	R 149	282	R 431	R 2,880	1	52	150	343	R 20	910	R 5,201
May .....	406	R 523	218	287	505	3,174	1	35	160	268	19	992	R 5,578
June .....	477	R 363	264	279	543	3,146	1	41	155	188	18	1,017	R 5,407
July .....	463	R 452	260	269	529	2,896	(s)	42	158	297	17	1,006	R 5,331
August .....	511	R 569	294	274	568	R 3,236	1	36	158	79	17	1,015	R 5,620
September .....	451	501	380	271	651	3,403	(s)	33	153	204	13	957	5,747
<b>9-Month Average</b> .....	<b>370</b>	<b>516</b>	<b>259</b>	<b>270</b>	<b>530</b>	<b>3,097</b>	<b>1</b>	<b>39</b>	<b>153</b>	<b>200</b>	<b>18</b>	<b>970</b>	<b>5,363</b>
<b>2023 9-Month Average</b> .....	<b>377</b>	<b>561</b>	<b>276</b>	<b>263</b>	<b>539</b>	<b>2,947</b>	<b>1</b>	<b>42</b>	<b>152</b>	<b>214</b>	<b>16</b>	<b>1,000</b>	<b>5,311</b>
<b>2022 9-Month Average</b> .....	<b>385</b>	<b>576</b>	<b>328</b>	<b>289</b>	<b>618</b>	<b>2,903</b>	<b>1</b>	<b>51</b>	<b>150</b>	<b>218</b>	<b>21</b>	<b>1,007</b>	<b>5,311</b>

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

<sup>b</sup> Propane and propylene. Through 1983, also includes 40% of "Butane-Propane Mixtures" and 30% of "Ethane-Propane Mixtures."

<sup>c</sup> 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).

<sup>d</sup> Finished motor gasoline. Through 1963, also includes special naphthas. Beginning in 1993, also includes fuel ethanol blended into motor gasoline.

<sup>e</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.

<sup>f</sup> 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.