

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

	Industrial Sector <sup>a</sup>												Total
	Asphalt and Road Oil	Distillate Fuel Oil	Hydrocarbon Gas Liquids			Total <sup>c</sup>	Kerosene	Lubricants	Motor Gasoline <sup>d,e</sup>	Petroleum Coke	Residual Fuel Oil	Other <sup>f</sup>	
			Propane/Propylene		Total <sup>b</sup>								
			Propane	Propylene									
<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>2006 Average</b> .....	521	594	521	268	789	1,710	14	71	198	425	104	1,557	5,193
<b>2007 Average</b> .....	494	595	536	252	787	1,744	6	73	161	412	84	1,487	5,056
<b>2008 Average</b> .....	417	637	389	230	619	1,510	2	67	131	394	84	1,317	4,559
<b>2009 Average</b> .....	360	509	383	267	650	1,617	2	61	128	363	57	1,175	4,272
<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	<sup>e</sup> 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</b>													
January .....	239	653	349	323	672	3,121	1	56	126	222	16	1,009	<sup>R</sup> 5,443
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
<b>Average</b> .....	371	563	322	305	627	2,933	1	51	143	227	20	1,082	5,392
<b>2022</b>													
January .....	243	691	<sup>R</sup> 330	298	628	3,015	<sup>R</sup> 3	61	<sup>R</sup> 137	201	15	948	<sup>R</sup> 5,314
February .....	264	688	378	291	668	2,869	(s)	55	<sup>R</sup> 147	183	18	937	<sup>R</sup> 5,163
March .....	272	686	297	304	601	2,947	(s)	68	<sup>R</sup> 153	216	23	987	<sup>R</sup> 5,353
April .....	335	565	177	302	479	2,760	(s)	60	<sup>R</sup> 150	200	19	1,015	<sup>R</sup> 5,103
May .....	401	487	226	297	523	2,716	1	55	<sup>R</sup> 155	157	21	1,021	<sup>R</sup> 5,013
June .....	493	549	329	281	610	3,007	(s)	46	<sup>R</sup> 154	186	22	1,025	<sup>R</sup> 5,482
July .....	465	372	396	290	686	3,136	(s)	23	<sup>R</sup> 150	336	21	1,066	<sup>R</sup> 5,569
August .....	510	514	344	281	626	2,777	(s)	65	<sup>R</sup> 155	247	21	1,052	<sup>R</sup> 5,342
September .....	472	641	494	261	754	2,908	(s)	48	<sup>R</sup> 151	227	27	1,008	<sup>R</sup> 5,481
October .....	453	648	332	232	564	2,800	(s)	63	<sup>R</sup> 150	150	18	991	<sup>R</sup> 5,273
November .....	369	639	338	240	579	<sup>R</sup> 2,775	<sup>R</sup> (s)	52	<sup>R</sup> 150	265	22	973	<sup>R</sup> 5,246
December .....	256	368	249	237	486	2,464	1	51	<sup>R</sup> 146	179	19	963	<sup>R</sup> 4,447
<b>Average</b> .....	378	569	324	276	600	2,847	1	54	<sup>R</sup> 150	212	20	999	<sup>R</sup> 5,232
<b>2023</b>													
January .....	231	<sup>R</sup> 628	<sup>R</sup> 271	261	<sup>R</sup> 532	<sup>R</sup> 2,656	4	57	<sup>R</sup> 141	100	<sup>R</sup> 19	970	<sup>R</sup> 4,807
February .....	239	<sup>R</sup> 517	<sup>R</sup> 247	245	<sup>R</sup> 491	<sup>R</sup> 2,610	2	55	<sup>R</sup> 148	198	21	946	<sup>R</sup> 4,705
March .....	258	<sup>R</sup> 684	<sup>R</sup> 94	252	<sup>R</sup> 346	<sup>R</sup> 2,597	(s)	28	<sup>R</sup> 153	279	<sup>R</sup> 18	914	<sup>R</sup> 4,962
April .....	328	<sup>R</sup> 554	<sup>R</sup> 223	270	<sup>R</sup> 493	<sup>R</sup> 2,865	1	41	<sup>R</sup> 153	292	13	1,039	<sup>R</sup> 5,286
May .....	406	<sup>R</sup> 558	<sup>R</sup> 191	276	<sup>R</sup> 467	<sup>R</sup> 3,015	<sup>R</sup> 1	47	<sup>R</sup> 155	206	<sup>R</sup> 14	1,054	<sup>R</sup> 5,456
June .....	472	<sup>R</sup> 530	<sup>R</sup> 394	267	<sup>R</sup> 661	<sup>R</sup> 3,161	(s)	47	<sup>R</sup> 158	159	<sup>R</sup> 16	1,010	<sup>R</sup> 5,552
July .....	461	<sup>R</sup> 353	<sup>R</sup> 362	266	<sup>R</sup> 628	<sup>R</sup> 3,183	<sup>R</sup> 1	46	<sup>R</sup> 153	98	<sup>R</sup> 15	1,064	<sup>R</sup> 5,376
August .....	512	<sup>R</sup> 679	<sup>R</sup> 443	272	<sup>R</sup> 715	<sup>R</sup> 2,973	(s)	36	<sup>R</sup> 158	271	<sup>R</sup> 19	1,019	<sup>R</sup> 5,668
September .....	476	<sup>R</sup> 575	<sup>R</sup> 392	260	<sup>R</sup> 652	<sup>R</sup> 2,927	<sup>R</sup> (s)	39	<sup>R</sup> 150	350	13	992	<sup>R</sup> 5,524
October .....	451	<sup>R</sup> 630	<sup>R</sup> 510	239	<sup>R</sup> 749	<sup>R</sup> 3,161	<sup>R</sup> (s)	46	<sup>R</sup> 155	224	<sup>R</sup> 16	931	<sup>R</sup> 5,614
November .....	331	<sup>R</sup> 651	<sup>R</sup> 301	279	<sup>R</sup> 581	<sup>R</sup> 3,161	(s)	27	<sup>R</sup> 151	411	<sup>R</sup> 21	989	<sup>R</sup> 5,742
December .....	253	340	244	313	557	3,335	2	18	150	132	21	977	5,228
<b>Average</b> .....	369	558	306	267	573	2,973	1	41	152	226	17	993	5,330

<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 unrefractionated 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.

<sup>R</sup>=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.