

Table 3.7c Petroleum Consumption: Transportation and Electric Power Sectors
(Thousand Barrels per Day)

	Transportation Sector								Electric Power Sector ^a				
	Aviation Gasoline	Distillate Fuel Oil ^c	HGL ^b		Jet Fuel ^e	Lubricants	Motor Gasoline ^{f,g}	Residual Fuel Oil	Total	Distillate Fuel Oil ^h	Petroleum Coke	Residual Fuel Oil ⁱ	Total
			Propane ^d										
1950 Average	108	226	2	(^e)	64	2,433	524	3,356	15	NA	192	207	
1955 Average	192	372	9	154	70	3,221	440	4,458	15	NA	191	206	
1960 Average	161	418	13	371	68	3,736	367	5,135	10	NA	231	241	
1965 Average	120	514	23	602	67	4,374	336	6,036	14	NA	302	316	
1970 Average	55	738	32	967	66	5,589	332	7,778	66	9	853	928	
1975 Average	39	998	31	992	70	6,512	310	8,951	107	1	1,280	1,388	
1980 Average	35	1,311	13	1,062	77	6,441	608	9,546	79	2	1,069	1,151	
1985 Average	27	1,491	21	1,218	71	6,667	342	9,838	40	3	435	478	
1990 Average	24	1,722	16	1,522	80	7,080	443	10,888	45	14	507	566	
1995 Average	21	1,973	13	1,514	76	7,674	397	11,668	51	37	247	334	
2000 Average	20	2,422	8	1,725	81	8,370	386	13,012	82	45	378	505	
2001 Average	19	2,489	10	1,655	74	8,435	255	12,938	80	47	437	564	
2002 Average	18	2,536	10	1,614	73	8,662	295	13,208	60	80	287	427	
2003 Average	16	2,629	13	1,578	68	8,733	249	13,286	76	79	379	534	
2004 Average	17	2,783	14	1,630	69	8,887	321	13,720	52	101	382	535	
2005 Average	19	2,858	20	1,679	68	8,948	365	13,957	54	111	382	547	
2006 Average	18	3,017	20	1,633	67	9,029	395	14,178	35	97	157	289	
2007 Average	17	3,037	16	1,622	69	9,093	433	14,287	42	78	173	293	
2008 Average	15	2,738	29	1,539	64	8,834	402	13,621	34	70	104	209	
2009 Average	14	2,626	20	1,393	57	8,841	344	13,297	33	63	79	175	
2010 Average	15	2,764	^d 6	1,432	70	8,824	389	13,500	38	65	67	170	
2011 Average	15	2,849	7	1,425	67	8,591	338	13,292	30	66	41	137	
2012 Average	14	2,719	7	1,398	61	8,525	291	13,015	25	41	33	99	
2013 Average	12	2,804	7	1,434	65	8,679	253	13,255	26	59	34	119	
2014 Average	12	2,928	7	1,470	67	8,778	195	13,456	39	57	41	137	
2015 Average	11	2,974	7	1,548	74	^g 8,835	202	13,651	33	54	41	128	
2016 January	7	2,645	8	1,449	72	8,334	248	12,763	40	53	34	127	
February	11	2,721	8	1,534	79	8,881	128	13,361	31	55	39	126	
March	10	2,892	7	1,547	76	9,027	311	13,869	22	58	22	102	
April	14	2,936	7	1,566	70	8,837	392	13,821	21	63	23	107	
May	11	2,968	7	1,578	70	9,069	275	13,978	26	57	24	107	
June	12	3,113	6	1,723	78	9,253	285	14,469	23	61	29	114	
July	12	3,027	7	1,720	61	9,224	351	14,402	26	63	43	132	
August	14	3,172	6	1,722	66	9,329	254	14,564	24	66	41	131	
September	11	3,057	7	1,635	67	9,133	205	14,115	21	62	29	111	
October	10	3,039	7	1,610	70	8,757	284	13,777	20	39	30	89	
November	12	2,916	7	1,632	64	8,892	258	13,781	27	49	25	101	
December	10	2,830	7	1,653	61	8,940	252	13,754	30	53	29	112	
Average	11	2,944	7	1,614	70	8,973	271	13,889	26	57	31	113	
2017 January	9	^R 2,597	8	1,588	72	8,192	470	^R 12,938	30	^R 58	28	^R 116	
February	9	2,794	7	1,517	68	8,675	231	13,301	^R 25	^R 49	26	^R 99	
March	10	^R 2,965	7	1,676	76	8,981	270	13,985	26	^R 41	24	^R 91	
April	11	2,939	7	1,644	68	8,952	236	13,856	^R 21	^R 27	24	^R 72	
May	12	3,102	7	1,669	70	9,197	^R 304	^R 14,360	25	^R 52	^R 26	^R 104	
June	17	3,145	7	1,762	64	9,411	^R 293	14,698	^R 23	^R 57	30	^R 110	
July	13	3,082	7	1,734	62	9,241	239	14,377	22	^R 54	26	^R 101	
August	14	3,218	6	1,762	49	9,392	^R 291	14,731	^R 20	^R 47	30	^R 97	
September	10	^R 3,091	6	1,627	61	9,031	^R 251	^R 14,078	^R 22	^R 45	^R 27	95	
October	9	^R 3,093	7	1,751	66	9,012	271	^R 14,208	^R 23	^R 36	^R 27	^R 86	
November	11	3,000	8	1,685	65	8,774	^R 337	^R 13,880	24	^R 47	^R 24	^R 96	
December	12	^R 2,814	8	1,756	50	8,905	^R 236	^R 13,782	^R 50	^R 46	^R 51	^R 147	
Average	11	^R 2,988	7	1,682	64	8,982	^R 286	14,021	26	^R 47	29	^R 101	
2018 January	10	^R 2,740	9	1,586	56	8,419	^R 205	^R 13,025	^R 166	^R 56	^R 106	^R 328	
February	7	2,785	8	1,599	56	8,491	235	^R 13,181	20	49	24	93	
March	13	2,987	8	1,718	71	9,097	183	^R 14,077	20	^R 39	21	^R 80	
April	13	3,078	8	1,634	53	8,848	^R 353	13,987	23	^R 40	24	^R 87	
May	12	3,233	7	1,707	59	9,197	^R 262	^R 14,477	26	^R 25	26	^R 78	
June	15	3,184	7	1,854	71	9,436	^R 199	^R 14,766	^R 26	49	30	105	
July	16	3,215	7	1,772	68	9,284	^R 284	^R 14,647	^R 21	54	28	103	
August	14	3,324	8	1,856	64	9,388	259	14,912	22	52	29	103	
8-Month Average	13	3,071	8	1,717	62	9,026	247	14,144	41	45	36	123	
2017 8-Month Average	12	2,982	7	1,670	66	9,008	293	14,038	24	48	27	99	
2016 8-Month Average	11	2,935	7	1,605	71	8,995	281	13,906	27	59	32	118	

^a Electricity-only and combined-heat-and-power (CHP) plants within the NAICS 22 category whose primary business is to sell electricity, or electricity and heat, to the public. Through 1988, data are for electric utilities only; beginning in 1989, data are for electric utilities and independent power producers.

^b Hydrocarbon gas liquids.

^c Beginning in 2009, includes renewable diesel fuel (including biodiesel) blended into distillate fuel oil.

^d There is a discontinuity in this time series between 2009 and 2010 due to a change in data sources.

^e Beginning in 1957, includes kerosene-type jet fuel. For 1952–2004, also includes naphtha-type jet fuel. (Through 1951, naphtha-type jet fuel is included in the products from which it was blended—gasoline, kerosene, and distillate fuel oil. Beginning in 2005, naphtha-type jet fuel is included in "Other" on Table 3.7b.)

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

^g 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.

^h Fuel oil nos. 1, 2, and 4. Through 1979, data are for gas turbine and internal combustion plant use of petroleum. Through 2000, electric utility data also include small amounts of kerosene and jet fuel.

ⁱ Fuel oil nos. 5 and 6. Through 1979, data are for steam plant use of petroleum. Through 2000, electric utility data also include a small amount of fuel oil no. 4.

^R=Revised. NA=Not available.

Notes: • Transportation sector 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. Other measurements of consumption by fuel type or sector may differ. For example, jet fuel product supplied may not equal jet fuel consumed by U.S.-flagged aircraft. 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.