

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	Lubri-cants	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	21	1,432	64	8,824	389	13,508	38	65	67	170	
2011 Average	15	2,849	24	1,425	61	8,591	338	13,303	30	66	41	137	
2012 Average	14	2,719	26	1,398	56	8,525	291	13,029	25	41	33	99	
2013 Average	12	2,804	32	1,434	59	8,679	253	13,274	26	59	34	119	
2014 Average	12	2,928	34	1,470	61	8,778	195	13,477	39	57	41	137	
2015 January	8	2,729	33	1,375	74	8,312	218	12,750	41	61	57	159	
February	8	2,931	32	1,445	60	8,494	35	13,006	132	71	149	352	
March	9	2,913	28	1,548	74	8,714	217	13,503	43	28	73	97	
April	14	3,058	26	1,527	72	8,842	133	13,672	21	47	27	95	
May	13	2,996	26	1,519	77	8,912	194	13,738	26	53	25	105	
June	12	3,153	27	1,654	64	9,061	158	14,130	26	50	29	105	
July	18	3,168	28	1,650	76	9,112	269	14,320	23	65	38	126	
August	11	3,165	27	1,601	59	9,102	247	14,212	22	61	33	116	
September	11	3,142	26	1,534	62	8,937	221	13,932	21	61	30	112	
October	14	2,967	28	1,614	70	8,895	193	13,781	20	47	27	94	
November	9	2,740	29	1,524	51	8,767	250	13,370	26	42	30	99	
December	9	2,731	32	1,578	63	8,801	270	13,484	24	43	26	93	
Average	11	2,974	28	1,548	67	8,831	202	13,662	33	54	41	128	
2016 January	7	R 2,583	33	1,449	66	8,326	249	R 12,714	R 40	53	34	R 127	
February	11	R 2,658	32	1,534	72	8,872	R 128	R 13,307	R 31	55	39	R 126	
March	10	R 2,840	29	1,547	69	9,018	R 313	R 13,826	R 22	58	R 23	R 102	
April	14	R 2,886	27	1,566	64	8,828	R 394	R 13,780	R 21	63	R 23	R 107	
May	11	R 2,920	27	1,578	64	9,060	R 277	R 13,938	R 26	57	R 24	R 107	
June	12	R 3,070	25	1,723	71	9,244	R 287	R 14,431	R 23	61	R 29	R 114	
July	12	R 2,984	27	1,720	56	9,215	354	14,368	26	63	43	R 132	
August	14	R 3,131	26	1,722	60	9,320	256	14,530	R 24	66	41	R 131	
September	11	R 3,011	27	1,635	61	9,125	207	R 14,076	R 21	62	29	111	
October	10	R 2,987	28	1,610	64	8,749	R 286	R 13,733	R 20	39	R 30	R 89	
November	12	R 2,861	28	1,632	59	8,884	R 259	R 13,735	R 27	49	R 25	R 101	
December	10	R 2,761	31	1,653	56	8,932	R 253	R 13,695	R 30	53	R 29	R 112	
Average	11	R 2,892	29	1,614	63	8,964	R 272	R 13,846	R 26	57	R 31	R 113	
2017 January	9	R 2,530	34	1,593	51	8,179	399	12,796	R 30	57	28	R 115	
February	9	R 2,702	30	1,525	60	8,646	224	R 13,195	R 26	R 46	26	R 99	
March	10	R 2,898	29	1,669	64	8,998	R 312	13,982	26	43	24	R 92	
April	10	R 2,878	28	1,617	51	8,898	R 272	13,754	R 22	25	24	R 71	
May	11	R 3,041	27	1,671	52	9,227	316	R 14,344	R 25	R 50	27	R 103	
June	17	R 3,075	28	1,762	53	9,397	R 359	R 14,690	22	R 55	30	108	
July	13	R 3,045	28	1,728	48	9,210	227	R 14,299	22	52	R 26	R 100	
August	14	R 3,144	24	1,769	44	9,400	R 282	R 14,677	21	45	30	R 95	
September	10	R 3,023	26	1,639	52	8,976	259	13,985	25	43	28	95	
9-Month Average	11	R 2,928	28	1,665	53	8,995	295	13,976	24	46	27	98	
2016 9-Month Average	11	2,899	28	1,608	65	9,001	275	13,887	26	60	32	117	
2015 9-Month Average	12	3,028	28	1,540	69	8,834	190	13,701	37	57	45	139	

^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 Propane and propylene.

^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.