

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 ^g	Residual Fuel Oil	Other ^h	Total	Distillate Fuel Oil ⁱ	Petroleum Coke	Residual Fuel Oil ^j	Total
			Propane ^d										
1950 Average	108	226	2	(^e)	64	2,433	524	NA	3,356	15	NA	192	207
1955 Average	192	372	9	154	70	3,221	440	NA	4,458	15	NA	191	206
1960 Average	161	418	13	371	68	3,736	367	NA	5,135	10	NA	231	241
1965 Average	120	514	23	602	67	4,374	336	NA	6,036	14	NA	302	316
1970 Average	55	738	32	967	66	5,589	332	NA	7,778	66	9	853	928
1975 Average	39	998	31	992	70	6,512	310	NA	8,951	107	1	1,280	1,388
1980 Average	35	1,311	13	1,062	77	6,441	608	NA	9,546	79	2	1,069	1,151
1985 Average	27	1,491	21	1,218	71	6,667	342	NA	9,838	40	3	435	478
1990 Average	24	1,722	16	1,522	80	7,080	443	NA	10,888	45	14	507	566
1995 Average	21	1,973	13	1,514	76	7,674	397	NA	11,668	51	37	247	334
2000 Average	20	2,422	8	1,725	81	8,370	386	NA	13,012	82	45	378	505
2005 Average	19	2,858	20	1,679	68	8,948	365	NA	13,957	54	111	382	547
2010 Average	15	2,764	^d 3	1,432	70	8,824	389	(^h)	13,496	38	65	67	170
2011 Average	15	2,849	3	1,425	67	8,591	338	(^h)	13,289	30	66	41	137
2012 Average	14	2,719	3	1,398	61	8,525	291	(^h)	13,011	25	41	33	99
2013 Average	12	2,804	4	1,434	65	8,679	253	(^h)	13,252	26	59	34	119
2014 Average	12	2,928	5	1,470	67	8,778	195	(^h)	13,455	39	57	41	137
2015 Average	11	2,974	7	1,548	74	^g 8,835	202	(^h)	13,651	33	54	41	128
2016 Average	11	2,944	8	1,614	70	8,973	271	(^h)	13,891	26	57	31	113
2017 Average	11	2,976	9	1,682	64	8,988	290	(^h)	14,019	26	47	29	101
2018 Average	12	3,118	9	1,707	62	8,984	263	(^h)	14,156	38	49	34	121
2019 Average	13	3,127	9	1,743	^R 60	8,965	231	(^h)	14,146	26	36	26	88
2020 Average	11	2,935	6	1,076	52	7,703	170	(^h)	11,953	21	42	23	86
2021 Average	12	2,999	7	1,370	^R 56	8,469	268	^R 133	13,314	28	42	25	95
2022 Average	12	3,032	8	1,560	59	8,421	275	169	13,535	40	41	33	113
2023 January	6	2,653	8	1,528	^R 60	^R 7,958	229	200	^R 12,640	26	29	26	81
February	11	2,682	8	1,516	^R 59	^R 8,346	315	213	^R 13,149	38	30	40	108
March	12	2,897	8	1,613	^R 31	^R 8,712	184	237	^R 13,694	23	22	26	70
April	9	2,970	8	1,606	^R 42	^R 8,585	137	234	^R 13,590	24	21	25	70
May	14	3,051	8	1,670	^R 50	^R 8,715	176	312	^R 13,997	26	24	24	74
June	14	3,152	8	1,755	^R 49	^R 8,990	231	298	^R 14,497	25	27	26	78
July	14	3,062	8	1,753	^R 49	^R 8,618	208	261	^R 13,973	23	43	29	95
August	15	3,252	8	1,708	^R 42	^R 8,873	275	289	^R 14,462	26	43	27	96
September	7	3,044	8	1,691	^R 38	^R 8,488	176	306	^R 13,759	21	40	30	91
October	17	3,079	8	1,697	^R 50	^R 8,734	222	286	^R 14,093	22	20	32	74
November	10	2,924	8	1,623	27	^R 8,552	309	254	^R 13,707	24	13	27	64
December	9	2,728	8	1,668	^R 20	^R 8,443	279	318	^R 13,472	25	24	25	74
Average	11	2,959	8	1,653	R 43	R 8,586	228	268	R 13,756	25	28	28	81
2024 January	7	2,567	8	1,536	^R 44	^R 7,907	213	265	^R 12,547	55	23	34	112
February	15	2,577	8	1,564	^R 38	^R 8,255	221	336	^R 13,014	21	20	25	65
March	9	2,692	8	1,651	^R 39	^R 8,530	270	311	^R 13,510	21	10	23	54
April	14	2,888	8	1,708	^R 57	^R 8,476	269	320	^R 13,740	31	17	24	71
May	11	2,947	8	1,768	^R 39	^R 9,019	251	307	^R 14,349	27	19	25	71
June	17	2,956	8	1,710	^R 45	^R 8,753	241	351	^R 14,082	26	28	27	81
July	16	3,042	8	1,832	^R 46	^R 8,923	248	366	^R 14,481	28	30	29	86
August	14	3,127	8	1,789	^R 39	^R 8,866	243	328	^R 14,433	30	29	28	87
September	14	2,937	8	1,671	^R 37	^R 8,632	175	333	^R 13,807	23	18	27	68
October	12	3,024	8	1,730	^R 44	^R 8,704	260	330	^R 14,112	25	12	28	65
November	12	2,776	8	1,670	^R 29	^R 8,454	242	348	^R 13,538	24	13	27	64
December	7	2,708	8	1,702	^R 25	^R 8,441	262	299	^R 13,453	34	20	33	87
Average	12	2,854	8	1,695	R 40	R 8,584	241	324	R 13,759	29	20	27	76
2025 January	8	2,614	8	1,620	35	8,142	286	191	12,905	99	36	49	184

^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 biodiesel and renewable diesel fuel blended into distillate fuel oil. For 2011–2020, also includes biodiesel adjustments (supply of biodiesel not reported as input on surveys) reclassified as distillate fuel oil adjustments.

^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 Biofuels (excluding fuel ethanol) products supplied. Includes supply of

non-fuel ethanol biofuels (such as B100 biodiesel and R100 renewable diesel fuel) not reported as input on surveys. For 2009–2020, data in this category were classified as biofuels (excluding fuel ethanol) adjustments.

ⁱ 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.

^j 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.

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.