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 ^b	Jet Fuel ^c	Liquefied Petroleum Gases	Lubri- cants	Motor Gasoline ^{d,e}	Residual Fuel Oil	Total	Distillate Fuel Oil ^f	Petro- leum Coke	Residual Fuel Oil ⁹	Total
1950 Average 1955 Average 1960 Average 1965 Average 1970 Average 1970 Average 1975 Average 1980 Average 1980 Average 1990 Average 1990 Average 2001 Average 2002 Average 2003 Average 2004 Average 2005 Average 2006 Average 2007 Average 2008 Average 2010 Average 2010 Average 2011 Average 2011 Average 2013 Average 2013 Average	108 192 161 120 555 39 35 27 24 20 19 18 16 17 19 18 17 15 14	226 372 418 514 738 998 1,311 1,491 1,722 2,422 2,489 2,536 2,629 2,783 2,858 3,017 3,037 2,738 2,626 2,764 2,849 2,764 2,849 2,719 2,804 2,928	(°) 154 371 602 967 992 1,062 1,218 1,524 1,725 1,654 1,578 1,633 1,633 1,622 1,539 1,339 1,432 1,425 1,425 1,434 1,470	2 9 13 23 31 13 21 16 13 8 10 13 14 20 20 20 20 20 21 24 24 26 32 34	64 70 68 67 66 70 77 71 80 81 74 73 68 69 64 57 64 61 56 64	2,433 3,221 3,736 4,374 5,589 6,512 6,441 6,667 7,080 7,674 8,370 8,435 8,662 8,733 8,887 8,948 9,029 9,093 8,834 8,824 8,591 8,525 8,679 8,679	524 440 367 336 332 310 608 342 443 397 386 255 295 249 321 365 395 340 344 349 338 338 291 253 195	3,356 4,458 5,135 6,036 7,778 8,951 9,838 10,888 13,012 12,938 13,268 13,278 14,178 14,287 13,621 13,508 13,303 13,039 13,303 13,039 13,037 13,477	15 15 10 14 66 107 79 40 45 51 82 80 60 76 52 54 35 42 34 33 38 30 25 26 39	NA NA NA 9 1 2 3 3 145 45 47 80 79 101 1111 97 78 63 66 64 41 59 57	192 191 231 302 853 1,280 1,069 435 507 247 378 437 287 379 382 382 157 173 104 79 67 41 33 34 41	207 206 241 316 928 1,388 1,151 478 505 564 427 534 535 547 289 293 209 175 170 137 99 119
2015 January February March April May June July August September October November December Average	8 8 9 14 13 12 18 11 11 14 9 9	2,729 2,931 2,913 3,058 2,996 3,153 3,168 3,165 3,142 2,967 2,740 2,7731 2,974	1,375 1,445 1,548 1,527 1,519 1,654 1,650 1,601 1,534 1,614 1,524 1,578 1,548	33 33 28 26 26 27 28 26 25 28 30 32 28	74 60 74 72 77 64 76 59 62 70 51 63 67	*8,312 8,494 8,714 8,842 8,912 9,061 9,112 9,102 8,937 8,895 8,767 8,801 8,831	218 35 217 133 194 158 269 247 221 193 250 270 202	12,749 13,006 13,503 13,672 13,738 14,130 14,320 14,211 13,932 13,781 13,370 13,484 13,662	41 132 27 21 26 26 23 22 21 20 26 24 33	61 71 43 47 53 50 65 61 41 42 43 54	57 149 28 27 25 29 38 33 30 27 30 26 41	159 352 97 95 105 105 126 116 112 94 99 93 128
2016 January February March April May June July August September October November December Average	7 11 10 14 11 12 12 14 11 10 12 10	2,571 2,644 2,838 2,896 2,925 3,061 2,977 3,135 3,008 3,008 2,871 2,768 2,892	1,449 1,525 1,536 1,560 1,562 1,714 1,715 1,710 1,624 1,605 1,627 1,649 1,606	33 31 28 26 26 25 27 26 28 28 28 30 28	65 68 70 62 65 72 55 59 62 64 55 59 63	8,342 8,858 9,043 8,864 9,079 9,298 9,234 9,232 9,133 8,751 8,894 8,957 8,973	280 145 349 425 286 344 383 279 242 291 325 270 302	12,747 13,282 13,875 13,848 13,955 14,525 14,401 14,454 14,107 13,750 13,810 13,743 13,876	38 28 21 20 25 23 26 25 25 20 19 25 29	53 55 58 63 57 61 63 66 62 39 49 53 57	34 39 21 22 24 28 43 41 29 30 24 28 30	124 123 100 105 106 112 131 132 111 88 99 109
2017 January February 2-Month Average	9 9 9	2,529 2,701 2,611	1,593 1,525 1,561	34 30 32	51 60 55	8,181 8,648 8,403	399 224 316	12,797 13,197 12,987	32 27 30	57 47 52	28 26 27	117 100 109
2016 2-Month Average 2015 2-Month Average	9 8	2,606 2,825	1,486 1,408	32 33	67 67	8,591 8,399	214 131	13,006 12,871	33 84	54 66	36 101	124 250

a Electricity-only and combined-heat-and-power (CHP) plants within the NAICS

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.

 ^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 only; beginning in 1989, data are for electric utilities and independent power producers.
 ^b Beginning in 2009, includes renewable diesel fuel (including biodiesel) blended into distillate fuel oil.
 ^c 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.)
 ^d Finished motor gasoline. Through 1963, also includes special naphthas. Beginning in 1993, also includes fuel ethanol blended into motor gasoline.
 ^e 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.

is smaller.

f 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.

g 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. NA=Not available.

beginning in 1973. Sources: See end of section.