**Table 2.5 Transportation Sector Energy Consumption** 

(Trillion Btu)

	Primary Consumption <sup>a</sup>								
	Fossil Fuels				Renewable Energy <sup>b</sup>	Total	Electricity Retail	Electrical System Energy	
	Coal	Natural Gas <sup>c</sup>	Petroleum <sup>d</sup>	Total	Biomass	Primary	Sales	Losses	Total
1950 Total 1955 Total 1955 Total 1960 Total 1965 Total 1970 Total 1977 Total 1975 Total 1980 Total 1995 Total 1995 Total 1995 Total 2000 Total 2001 Total 2002 Total 2003 Total 2004 Total 2005 Total 2006 Total 2007 Total 2008 Total 2007 Total 2008 Total 2009 Total 2010 Total 2011 Total 2011 Total 2011 Total 2012 Total 2012 Total 2013 Total 2013 Total 2014 Total 2015 Total 2016 Total 2017 Total 2018 Total 2019 Total 2019 Total 2019 Total 2019 Total	1,564 421 75 16 7 1 (9) (9) (9) (9) (9) (9) (9) (9) (9) (9)	130 254 359 517 745 595 650 519 680 724 672 658 699 627 602 624 625 663 692 715 719 734 780	6,690 8,799 10,125 11,866 15,310 17,615 19,009 19,472 21,626 22,959 25,649 25,419 25,917 25,917 25,917 25,988 27,538 27,538 27,505 25,888 24,955 25,184 24,202 R 24,506	8,383 9,474 10,560 12,399 16,062 18,210 19,659 19,965 22,306 23,683 26,361 26,077 26,616 26,580 28,169 26,580 28,169 26,580 25,670 25,903 25,474 24,982 R 25,394	NA NA NA NA NA NA 50 60 1112 135 142 170 230 290 339 475 602 825 935 1,075 1,158 1,162 R 1,278	8,383 9,474 10,560 12,399 16,062 18,210 19,659 20,041 22,366 23,796 26,495 26,219 26,785 26,826 27,764 28,199 28,638 28,771 27,404 26,605 26,978 26,632 26,632 26,632	23 20 10 11 11 11 14 16 17 18 20 19 23 25 26 25 26 27 26 26 27 26 26	86 56 26 24 26 27 32 37 38 42 51 54 56 56 56 55 54 55	8,492 9,550 10,596 12,432 16,098 18,245 19,697 20,088 22,420 23,851 26,555 26,282 26,846 26,900 27,843 28,280 28,717 28,858 27,486 26,687 27,059 26,712 26,219
Pebruary	(9) (9) (9) (9) (9) (9)	92 79 73 56 52 50 54 55 52 54 67 77 <b>760</b>	1,953 1,814 2,037 2,060 2,120 2,091 2,204 2,202 2,046 2,171 2,043 2,116 <b>24,856</b>	2,045 1,893 2,110 2,116 2,172 2,172 2,257 2,257 2,097 2,225 2,110 2,193 <b>25,616</b>	99 93 103 104 110 108 113 117 109 115 108 113 <b>1,291</b>	2,144 1,986 2,213 2,220 2,282 2,370 2,373 2,206 2,340 2,218 2,306 <b>26,907</b>	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	5 5 4 4 5 4 4 4 5 4 5 4 5 4 4 5 4 4 5 4 5 4 4 5 4 5 4 4 5 5 4 4 5 5 6 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7	2,151 1,993 2,220 2,227 2,289 2,255 2,376 2,380 2,212 2,346 2,225 2,312 <b>26,986</b>
2015 January	(a) (a) (a) (a) (a) (a)	84 78 69 54 50 51 56 55 51 53 60 69	R 2,015 1,849 2,136 R 2,092 2,172 2,162 R 2,270 R 2,251 R 2,129 2,182 2,046 2,137 R 25,441	2,098 1,928 2,206 2,145 2,222 2,213 2,325 2,306 2,180 2,236 2,107 2,206 R 26,173	96 97 109 107 118 119 120 122 118 116 112 115	R 2,195 2,025 2,315 R 2,253 2,340 2,332 2,445 R 2,428 R 2,298 2,352 R 2,219 2,321 R 27,523	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	R 4 5 4 4 4 8 4 4 4 4 4 4 4 8 8	2,201 2,032 R 2,321 2,259 2,347 2,339 2,452 2,434 2,304 2,358 2,225 2,327 R 27,600
Pebruary	(9) (9) (9) (9) (9) (9)	82 R 70 63 56 53 54 R 59 60 53 <b>552</b>	2,013 1,952 2,194 2,128 2,210 2,230 R 2,287 R 2,291 2,164 19,468	2,095 2,023 2,257 2,185 2,263 2,284 2,346 R 2,350 2,217 20,020	104 110 119 111 123 123 131 133 125 1,079	2,199 2,133 2,376 2,295 2,386 2,407 2,477 2,484 2,342 <b>21,099</b>	2 2 2 2 2 2 2 2 2 2 2 19	5 4 4 4 4 8 4 5 4 4 38	2,206 2,139 2,382 2,301 2,392 2,414 2,484 2,490 2,348 <b>21,156</b>
2015 9-Month Total 2014 9-Month Total	(g)	548 561	19,075 18,526	19,624 19,088	1,007 956	20,631 20,043	20 20	39 40	20,689 20,103

See "Primary Energy Consumption" in Glossary.

a See "Primary Energy Consumption" in Glossary.

b See Table 10.2b for notes on series components.
c Natural gas only; does not include supplemental gaseous fuels—see Note 3, "Supplemental Gaseous Fuels," at end of Section 4. Data are for natural gas consumed in the operation of pipelines (primarily in compressors) and small amounts consumed as vehicle fuel—see Table 4.3.
d Does not include biofuels that have been blended with petroleum—biofuels are included in "Biomass."
e Electricity retail sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.
Total losses are calculated as the primary energy consumed by the electric power sector minus the energy content of electricity retail sales. Total losses are allocated to the end-use sectors in proportion to each sector's share of total electricity retail sales. See Note 1, "Electrical System Energy Losses," at end of

section.

<sup>9</sup> Beginning in 1978, the small amounts of coal consumed for transportation are reported as industrial sector consumption.

R=Revised. NA=Not available.

Notes: • Data are estimates, except for coal totals through 1977; and electricity retail sales beginning in 1979. • See Note 2, "Energy Consumption Data and Surveys," 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

Independent routining. 2 Columbia.

Columbia.

Web Page: See http://www.eia.gov/totalenergy/data/monthly/#consumption (Excel and CSV files) for all available annual data beginning in 1949 and monthly data beginning in 1973.

Sources: See end of section.