

**Table 2.5 Transportation Sector Energy Consumption**  
(Trillion Btu)

	Primary Consumption <sup>a</sup>						Electricity Retail Sales <sup>e</sup>	Electrical System Energy Losses <sup>f</sup>	Total
	Fossil Fuels				Renewable Energy <sup>b</sup>				
	Coal	Natural Gas <sup>c</sup>	Petroleum <sup>d</sup>	Total	Biomass	Total Primary			
<b>1950 Total</b> .....	1,564	130	6,690	8,383	NA	8,383	23	86	8,492
<b>1955 Total</b> .....	421	254	8,799	9,474	NA	9,474	20	56	9,550
<b>1960 Total</b> .....	75	359	10,125	10,560	NA	10,560	10	26	10,596
<b>1965 Total</b> .....	16	517	11,866	12,399	NA	12,399	10	24	12,432
<b>1970 Total</b> .....	7	745	15,310	16,062	NA	16,062	11	26	16,098
<b>1975 Total</b> .....	1	595	17,615	18,210	NA	18,210	10	24	18,245
<b>1980 Total</b> .....	(g)	650	19,009	19,659	NA	19,659	11	27	19,697
<b>1985 Total</b> .....	(g)	519	19,472	19,992	50	20,041	14	32	20,088
<b>1990 Total</b> .....	(g)	680	21,626	22,306	60	22,366	16	37	22,420
<b>1995 Total</b> .....	(g)	724	22,959	23,683	112	23,796	17	38	23,851
<b>2000 Total</b> .....	(g)	672	25,689	26,361	135	26,495	18	42	26,555
<b>2001 Total</b> .....	(g)	658	25,419	26,077	142	26,219	20	43	26,282
<b>2002 Total</b> .....	(g)	699	25,917	26,616	170	26,785	19	42	26,846
<b>2003 Total</b> .....	(g)	627	25,969	26,596	230	26,826	23	51	26,900
<b>2004 Total</b> .....	(g)	602	26,872	27,474	290	27,764	25	54	27,843
<b>2005 Total</b> .....	(g)	624	27,236	27,860	339	28,199	26	56	28,280
<b>2006 Total</b> .....	(g)	625	27,538	28,163	475	28,638	25	54	28,717
<b>2007 Total</b> .....	(g)	663	27,505	28,169	602	28,771	28	60	28,858
<b>2008 Total</b> .....	(g)	692	25,888	26,580	825	27,404	26	56	27,486
<b>2009 Total</b> .....	(g)	715	24,955	25,670	935	26,605	27	56	26,687
<b>2010 Total</b> .....	(g)	719	25,184	25,903	1,075	26,978	26	55	27,059
<b>2011 Total</b> .....	(g)	734	24,740	25,474	1,158	26,632	26	54	26,712
<b>2012 Total</b> .....	(g)	780	24,202	24,982	1,162	26,144	25	51	26,219
<b>2013 Total</b> .....	(g)	887	24,506	25,394	1,278	26,671	26	53	26,750
<b>2014 Total</b> .....	(g)	760	24,865	25,625	1,292	26,917	26	53	26,996
<b>2015 January</b> .....	(g)	85	R 2,001	R 2,086	94	2,180	2	5	R 2,187
February .....	(g)	80	R 1,838	R 1,918	95	R 2,013	2	5	R 2,020
March .....	(g)	71	R 2,120	R 2,191	107	R 2,298	2	4	R 2,305
April .....	(g)	55	R 2,076	R 2,131	105	R 2,236	2	4	R 2,242
May .....	(g)	51	R 2,153	R 2,203	116	R 2,319	2	4	R 2,326
June .....	(g)	52	R 2,145	R 2,196	117	R 2,314	2	4	R 2,320
July .....	(g)	57	R 2,251	R 2,307	118	R 2,425	2	4	R 2,432
August .....	(g)	56	R 2,231	R 2,287	120	R 2,407	2	4	R 2,413
September .....	(g)	52	R 2,114	R 2,166	116	R 2,282	2	4	R 2,288
October .....	(g)	54	R 2,161	R 2,216	114	R 2,330	2	4	R 2,336
November .....	(g)	62	R 2,024	R 2,086	110	R 2,196	2	4	R 2,202
December .....	(g)	71	R 2,115	R 2,186	113	R 2,299	2	4	R 2,305
<b>Total</b> .....	(g)	<b>745</b>	<b>R 25,228</b>	<b>R 25,973</b>	<b>R 1,326</b>	<b>R 27,299</b>	<b>26</b>	<b>51</b>	<b>R 27,376</b>
<b>2016 January</b> .....	(g)	86	R 2,004	R 2,090	102	R 2,191	2	4	R 2,198
February .....	(g)	74	R 1,953	R 2,027	107	R 2,134	2	4	R 2,141
March .....	(g)	66	R 2,177	R 2,243	116	R 2,359	2	4	R 2,365
April .....	(g)	58	R 2,107	R 2,165	108	R 2,273	2	4	R 2,279
May .....	(g)	55	R 2,193	R 2,248	122	R 2,370	2	4	R 2,376
June .....	(g)	56	R 2,198	R 2,254	R 122	R 2,375	2	4	R 2,382
July .....	(g)	61	R 2,263	R 2,325	128	R 2,453	2	4	R 2,459
August .....	(g)	62	R 2,286	R 2,348	131	R 2,478	2	4	R 2,484
September .....	(g)	55	R 2,142	R 2,196	124	R 2,321	2	4	R 2,327
October .....	(g)	54	R 2,164	R 2,218	123	R 2,341	2	4	R 2,347
November .....	(g)	61	R 2,090	R 2,150	124	R 2,274	2	4	R 2,280
December .....	(g)	80	R 2,153	R 2,234	127	R 2,361	2	5	R 2,367
<b>Total</b> .....	(g)	<b>767</b>	<b>R 25,730</b>	<b>R 26,496</b>	<b>R 1,434</b>	<b>R 27,931</b>	<b>26</b>	<b>50</b>	<b>R 28,006</b>
<b>2017 January</b> .....	(g)	80	R 2,022	R 2,102	104	R 2,205	2	5	R 2,212
February .....	(g)	65	R 1,873	R 1,938	100	R 2,038	2	4	R 2,044
March .....	(g)	71	R 2,206	R 2,278	117	R 2,395	2	5	R 2,401
April .....	(g)	54	R 2,095	R 2,149	R 116	R 2,265	2	4	R 2,271
May .....	(g)	54	R 2,259	R 2,312	127	R 2,440	2	4	R 2,446
June .....	(g)	54	R 2,239	R 2,293	128	R 2,421	2	4	R 2,427
July .....	(g)	60	R 2,251	R 2,311	126	R 2,437	2	4	R 2,444
August .....	(g)	60	R 2,312	R 2,373	128	R 2,501	2	4	R 2,507
September .....	(g)	54	R 2,130	R 2,184	121	R 2,305	2	4	R 2,311
October .....	(g)	57	R 2,224	R 2,282	123	R 2,405	2	4	R 2,411
November .....	(g)	66	R 2,124	R 2,190	119	R 2,309	2	4	R 2,315
<b>11-Month Total</b> ...	(g)	<b>676</b>	<b>23,735</b>	<b>24,411</b>	<b>1,309</b>	<b>25,719</b>	<b>23</b>	<b>46</b>	<b>25,789</b>
<b>2016 11-Month Total</b> ...	(g)	<b>686</b>	<b>23,576</b>	<b>24,263</b>	<b>1,307</b>	<b>25,570</b>	<b>23</b>	<b>45</b>	<b>25,638</b>
<b>2015 11-Month Total</b> ...	(g)	<b>674</b>	<b>23,113</b>	<b>23,787</b>	<b>1,213</b>	<b>25,000</b>	<b>24</b>	<b>47</b>	<b>25,071</b>

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." Includes non-combustion use of lubricants.

e Electricity retail sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.

f 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.

g 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.

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.