

Table 2.5 Transportation Sector Energy Consumption
(Trillion Btu)

	Primary Consumption ^a					Renewable Energy ^b	Total Primary	Electricity Retail Sales ^e	Electrical System Energy Losses ^f	Total
	Fossil Fuels				Biomass					
	Coal	Natural Gas ^c	Petroleum ^d	Total						
1950 Total	1,564	130	6,690	8,383	NA	8,383	23	86	8,492	
1955 Total	421	254	8,799	9,474	NA	9,474	20	56	9,550	
1960 Total	75	359	10,125	10,560	NA	10,560	10	26	10,596	
1965 Total	16	517	11,866	12,399	NA	12,399	10	24	12,432	
1970 Total	7	745	15,310	16,062	NA	16,062	11	26	16,098	
1975 Total	1	595	17,615	18,210	NA	18,210	10	24	18,245	
1980 Total	(g)	650	19,009	19,659	NA	19,659	11	27	19,697	
1985 Total	(g)	519	19,472	19,992	50	20,041	14	32	20,088	
1990 Total	(g)	679	21,626	22,305	60	22,366	16	37	22,419	
1995 Total	(g)	724	22,920	23,644	112	23,757	17	38	23,812	
2000 Total	(g)	672	25,649	26,321	135	26,456	18	42	26,516	
2001 Total	(g)	658	25,379	26,037	142	26,179	20	43	26,242	
2002 Total	(g)	699	25,879	26,578	170	26,747	19	42	26,808	
2003 Total	(g)	627	25,950	26,577	230	26,807	23	51	26,881	
2004 Total	(g)	602	26,856	27,458	290	27,748	25	54	27,827	
2005 Total	(g)	624	27,217	27,840	339	28,180	26	56	28,261	
2006 Total	(g)	625	27,518	28,143	475	28,618	25	54	28,697	
2007 Total	(g)	663	27,462	28,126	602	28,728	28	60	28,815	
2008 Total	(g)	692	25,823	26,515	825	27,340	26	56	27,422	
2009 Total	(g)	715	24,916	25,631	935	26,566	27	56	26,648	
2010 Total	(g)	719	25,142	25,861	1,075	26,935	26	55	27,017	
2011 Total	(g)	734	24,715	25,448	1,158	26,606	26	54	26,687	
2012 Total	(g)	780	24,184	24,964	1,162	26,126	25	51	26,202	
2013 Total	(g)	887	24,478	25,365	1,278	26,643	26	53	26,721	
2014 Total	(g)	760	24,837	25,597	1,292	26,889	26	53	26,969	
2015 Total	(g)	745	25,203	25,948	1,326	27,274	26	51	27,351	
2016 January	(g)	85	2,001	2,086	102	2,188	2	4	2,194	
February	(g)	73	1,951	2,024	107	2,131	2	4	2,138	
March	(g)	65	2,175	2,240	116	2,356	2	4	2,362	
April	(g)	57	2,105	2,162	108	2,270	2	4	2,276	
May	(g)	54	2,190	2,245	122	2,367	2	4	2,373	
June	(g)	55	2,196	2,251	122	2,373	2	4	2,379	
July	(g)	60	2,261	2,321	128	2,449	2	4	2,456	
August	(g)	61	2,283	2,344	131	2,475	2	4	2,481	
September	(g)	54	2,139	2,193	124	2,317	2	4	2,324	
October	(g)	53	2,161	2,214	123	2,338	2	4	2,344	
November	(g)	60	2,087	2,147	124	2,271	2	4	2,277	
December	(g)	79	2,151	2,230	127	2,357	2	5	2,363	
Total	(g)	757	25,700	26,457	1,434	27,891	26	50	27,967	
2017 January	(g)	86	R 2,034	2,119	107	2,226	2	R 4	2,233	
February	(g)	69	R 1,880	1,948	100	2,048	2	4	2,054	
March	(g)	75	2,194	2,269	118	2,386	2	4	2,393	
April	(g)	57	R 2,100	2,156	117	2,273	2	4	2,279	
May	(g)	56	2,251	2,307	128	2,436	2	4	2,442	
June	(g)	56	2,229	2,285	128	2,413	2	4	R 2,419	
July	(g)	63	2,256	2,318	125	2,443	2	4	2,450	
August	(g)	62	2,312	2,374	130	2,504	2	4	2,510	
September	(g)	57	2,135	2,192	120	2,312	2	4	2,318	
October	(g)	60	R 2,231	R 2,291	123	2,414	2	4	2,420	
November	(g)	69	R 2,107	R 2,176	120	2,296	2	4	2,302	
December	(g)	90	R 2,159	R 2,249	121	R 2,370	2	5	R 2,377	
Total	(g)	799	R 25,886	R 26,685	1,436	R 28,121	26	50	R 28,196	
2018 January	(g)	95	2,035	R 2,130	117	R 2,246	3	5	R 2,254	
February	(g)	R 78	1,868	R 1,946	98	R 2,043	2	4	R 2,050	
March	(g)	80	2,206	R 2,287	117	2,404	2	4	2,410	
April	(g)	68	2,132	2,200	109	R 2,309	2	4	R 2,315	
May	(g)	60	R 2,269	2,330	126	2,456	2	4	R 2,462	
June	(g)	60	R 2,243	2,304	121	2,425	2	4	R 2,431	
July	(g)	68	2,302	2,370	125	2,495	2	4	2,502	
August	(g)	68	2,342	2,410	129	2,539	2	4	2,545	
8-Month Total	(g)	578	17,398	17,976	942	18,918	18	35	18,970	
2017 8-Month Total	(g)	523	17,254	17,777	953	18,730	17	33	18,780	
2016 8-Month Total	(g)	511	17,162	17,673	936	18,609	17	33	18,659	

^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.