

Table 2.5 Transportation Sector Energy Consumption
(Trillion Btu)

	Primary Consumption ^a					Electricity Retail Sales ^e	Electrical System Energy Losses ^f	Total	
	Fossil Fuels				Renewable Energy ^b				Total Primary
	Coal	Natural Gas ^c	Petroleum ^d	Total	Biomass				
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	R 24,857	R 25,572	935	R 26,507	27	56	R 26,589
2010 Total	(g)	719	R 25,105	R 25,824	1,075	R 26,899	26	55	R 26,980
2011 Total	(g)	734	R 24,629	R 25,362	R 1,159	R 26,521	26	54	R 26,601
2012 Total	(g)	780	R 24,114	R 24,894	R 1,160	R 26,054	25	51	R 26,129
2013 Total	(g)	887	R 24,364	R 25,252	R 1,284	R 26,536	26	53	R 26,614
2014 Total	(g)	760	R 24,729	R 25,489	R 1,302	R 26,791	26	53	R 26,871
2015 Total	(g)	745	R 25,085	R 25,830	R 1,334	R 27,164	26	51	R 27,241
2016 January	(g)	85	R 1,993	R 2,078	R 104	R 2,182	2	4	R 2,189
February	(g)	73	R 1,941	R 2,014	107	R 2,121	2	4	R 2,127
March	(g)	65	R 2,164	R 2,229	116	R 2,345	2	4	R 2,351
April	(g)	57	R 2,093	R 2,150	R 110	R 2,260	2	4	R 2,266
May	(g)	54	R 2,174	R 2,229	R 123	R 2,351	2	4	R 2,357
June	(g)	55	R 2,182	R 2,237	122	R 2,359	2	4	R 2,366
July	(g)	60	R 2,241	R 2,301	R 129	R 2,430	2	4	R 2,437
August	(g)	61	R 2,263	R 2,324	R 132	R 2,456	2	4	R 2,462
September	(g)	54	R 2,120	R 2,174	R 123	R 2,298	2	4	R 2,304
October	(g)	53	R 2,144	R 2,197	R 124	R 2,321	2	4	R 2,327
November	(g)	60	R 2,068	R 2,128	124	R 2,251	2	4	R 2,257
December	(g)	79	R 2,130	R 2,209	R 129	R 2,338	2	5	R 2,345
Total	(g)	757	R 25,513	R 26,270	R 1,443	R 27,713	26	50	R 27,788
2017 January	(g)	86	R 2,027	R 2,113	107	R 2,219	2	4	R 2,226
February	(g)	69	R 1,872	R 1,940	R 101	R 2,042	2	4	R 2,048
March	(g)	75	R 2,182	R 2,257	118	R 2,374	2	4	R 2,381
April	(g)	57	R 2,086	R 2,143	117	R 2,260	2	4	R 2,266
May	(g)	56	R 2,233	R 2,289	R 129	R 2,418	2	4	R 2,424
June	(g)	56	R 2,210	R 2,267	R 129	R 2,395	2	4	R 2,402
July	(g)	63	R 2,238	R 2,301	125	R 2,426	2	4	R 2,432
August	(g)	62	R 2,293	R 2,355	R 131	R 2,485	2	4	R 2,492
September	(g)	57	R 2,120	R 2,177	120	R 2,297	2	4	R 2,303
October	(g)	60	R 2,216	R 2,276	123	R 2,398	2	4	R 2,405
November	(g)	69	R 2,093	R 2,162	120	R 2,281	2	4	R 2,287
December	(g)	90	R 2,144	R 2,234	R 120	R 2,354	2	5	R 2,361
Total	(g)	799	R 25,713	R 26,511	R 1,438	R 27,949	26	50	R 28,024
2018 January	(g)	95	R 2,022	R 2,117	117	R 2,235	3	5	R 2,242
February	(g)	78	R 1,859	R 1,937	98	R 2,035	2	4	R 2,041
March	(g)	80	R 2,193	R 2,274	R 118	R 2,392	2	4	R 2,398
April	(g)	68	R 2,119	R 2,187	R 110	R 2,298	2	4	R 2,304
May	(g)	60	R 2,257	R 2,317	126	R 2,443	2	4	R 2,449
June	(g)	60	R 2,228	R 2,288	121	R 2,409	2	4	R 2,415
July	(g)	68	R 2,287	R 2,356	R 124	R 2,479	2	4	R 2,486
August	(g)	68	R 2,327	R 2,395	R 128	R 2,523	2	4	R 2,530
September	(g)	63	R 2,116	R 2,179	R 113	R 2,292	2	4	R 2,298
October	(g)	67	R 2,202	R 2,269	122	R 2,391	2	4	R 2,397
10-Month Total	(g)	708	21,611	22,319	1,177	23,496	22	43	23,561
2017 10-Month Total	(g)	640	21,476	22,116	1,198	23,314	21	41	23,376
2016 10-Month Total	(g)	618	21,315	21,934	1,190	23,124	21	41	23,186

^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.