

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	15,311	16,062	NA	16,062	11	26	16,098
1975 Total	1	595	17,615	18,211	NA	18,211	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	20,042	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	26,515
2005 Total	(g)	624	27,217	27,840	339	28,179	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	28,727	28	60	28,815
2008 Total	(g)	692	25,823	26,515	825	27,339	26	56	27,421
2009 Total	(g)	715	24,860	25,575	935	26,510	27	56	26,592
2010 Total	(g)	719	25,103	25,822	1,075	26,897	26	55	26,978
2011 Total	(g)	734	24,626	25,360	1,159	26,518	26	54	26,599
2012 Total	(g)	780	24,111	24,890	1,160	26,050	25	51	26,126
2013 Total	(g)	887	24,362	25,249	1,284	26,533	26	53	26,612
2014 Total	(g)	760	24,727	25,487	1,302	26,789	26	53	26,869
2015 Total	(g)	745	25,083	25,828	1,334	27,162	26	51	27,239
2016 Total	(g)	757	25,511	26,268	1,443	27,711	26	50	27,786
2017 Total	(g)	799	25,702	26,500	1,439	27,939	26	50	28,014
2018 Total	(g)	962	26,011	26,974	1,415	28,388	26	50	28,464
2019 January	(g)	114	2,078	2,192	107	2,299	2	4	2,306
February	(g)	101	1,913	2,014	108	2,122	2	4	2,128
March	(g)	97	2,158	2,255	117	2,372	2	4	2,378
April	(g)	73	2,148	2,222	115	2,337	2	4	2,343
May	(g)	71	2,240	2,310	126	2,436	2	4	2,442
June	(g)	70	2,230	2,301	122	2,423	2	4	2,429
July	(g)	80	2,294	2,375	124	2,498	2	4	2,505
August	(g)	81	2,339	2,420	122	2,542	2	4	2,548
September	(g)	74	2,131	2,205	113	2,318	2	4	2,324
October	(g)	77	2,238	2,315	121	2,437	2	3	2,442
November	(g)	92	2,092	2,184	116	2,301	2	4	2,307
December	(g)	105	2,124	2,229	119	2,348	2	4	2,354
Total	(g)	1,035	25,986	27,021	1,411	28,432	26	48	28,506
2020 January	(g)	109	2,043	2,153	113	2,266	2	4	2,272
February	(g)	101	1,922	2,022	106	2,128	2	4	2,134
March	(g)	91	1,854	1,945	97	2,042	2	4	2,048
April	(g)	76	1,407	1,483	75	1,558	2	3	1,562
May	(g)	71	1,618	1,688	98	1,787	2	3	1,791
June	(g)	72	1,789	1,861	109	1,970	2	3	1,974
July	(g)	84	1,942	2,025	115	2,141	2	4	2,146
August	(g)	81	1,961	2,042	111	2,153	2	3	2,158
September	(g)	74	1,875	1,949	112	2,061	2	3	2,066
October	(g)	78	1,920	1,999	108	2,106	2	3	2,111
November	(g)	82	1,796	1,878	107	1,985	2	3	1,990
December	(g)	105	1,819	1,923	112	2,035	2	4	2,041
Total	(g)	1,023	21,945	22,968	1,263	24,232	22	41	24,295
2021 January	(g)	109	1,807	1,916	R 101	R 2,017	2	4	R 2,023
February	(g)	101	R 1,640	R 1,741	R 98	R 1,839	2	4	R 1,845
March	(g)	88	1,975	2,063	126	2,189	2	3	2,194
3-Month Total	(g)	297	5,422	5,719	326	6,045	6	10	6,061
2020 3-Month Total	(g)	300	5,819	6,120	317	6,436	6	12	6,454
2019 3-Month Total	(g)	311	6,150	6,461	332	6,793	7	13	6,812

^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. 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, "Other Energy Losses," at end of section. • See Note 3, "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.