

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				
1973 Total	3	743	17,831	18,576	NA	18,576	11	25	18,612
1975 Total	1	595	17,614	18,209	NA	18,209	10	24	18,244
1980 Total	(^g)	650	19,009	19,658	NA	19,658	11	27	19,696
1985 Total	(^g)	519	19,471	19,990	51	20,041	14	32	20,087
1990 Total	(^g)	680	21,625	22,305	62	22,366	16	37	22,420
1995 Total	(^g)	724	22,954	23,678	115	23,793	17	39	23,849
1996 Total	(^g)	737	23,565	24,302	82	24,384	17	38	24,439
1997 Total	(^g)	780	23,813	24,593	104	24,697	17	38	24,752
1998 Total	(^g)	666	24,422	25,088	115	25,203	17	38	25,258
1999 Total	(^g)	675	25,098	25,774	120	25,894	17	40	25,951
2000 Total	(^g)	672	25,682	26,354	138	26,491	18	42	26,552
2001 Total	(^g)	658	25,413	26,071	145	26,215	20	43	26,278
2002 Total	(^g)	702	25,913	26,615	172	26,787	19	42	26,848
2003 Total	(^g)	630	26,063	26,693	235	26,928	23	51	27,002
2004 Total	(^g)	603	26,922	27,525	296	27,820	25	55	27,899
2005 Total	(^g)	625	27,309	27,934	346	28,280	26	56	28,361
2006 January	(^g)	63	2,264	2,326	31	2,358	2	5	2,365
February	(^g)	62	2,059	2,121	29	2,150	2	4	2,156
March	(^g)	62	2,330	2,392	33	2,424	2	5	2,431
April	(^g)	49	2,273	2,322	34	2,355	2	4	2,362
May	(^g)	44	2,360	2,404	41	2,444	2	4	2,451
June	(^g)	45	2,322	2,366	45	2,412	2	5	2,418
July	(^g)	51	2,423	2,474	42	2,516	2	5	2,523
August	(^g)	51	2,436	2,486	45	2,531	2	5	2,538
September	(^g)	42	2,259	2,301	44	2,345	2	4	2,351
October	(^g)	47	2,362	2,409	46	2,456	2	4	2,462
November	(^g)	51	2,235	2,286	45	2,331	2	4	2,337
December	(^g)	61	2,351	2,412	48	2,460	2	5	2,466
Total	(^g)	626	27,672	28,298	483	28,781	25	54	28,861
2007 January	(^g)	70	^R 2,243	^R 2,313	48	^R 2,361	2	6	^R 2,369
February	(^g)	73	^R 2,067	^R 2,140	43	^R 2,184	2	5	^R 2,191
March	(^g)	61	^R 2,305	^R 2,365	^R 49	^R 2,414	2	5	^R 2,422
April	(^g)	52	^R 2,281	^R 2,333	46	^R 2,379	2	4	^R 2,386
May	(^g)	45	^R 2,398	^R 2,444	50	^R 2,494	2	5	^R 2,500
June	(^g)	45	^R 2,344	^R 2,389	51	^R 2,440	2	5	^R 2,447
July	(^g)	48	^R 2,435	^R 2,483	55	^R 2,538	2	5	^R 2,545
August	(^g)	56	^R 2,442	^R 2,498	^R 55	^R 2,553	2	5	^R 2,560
September	(^g)	46	2,267	^R 2,313	^R 53	^R 2,366	2	4	^R 2,373
October	(^g)	48	^R 2,347	^R 2,395	^R 59	^R 2,454	2	4	^R 2,461
November	(^g)	53	^R 2,258	^R 2,311	^R 58	^R 2,369	2	5	^R 2,375
December	(^g)	69	^R 2,288	^R 2,357	61	^R 2,418	2	5	^R 2,425
Total	(^g)	667	^R 27,675	^R 28,342	^R 629	^R 28,971	26	57	^R 29,055
2008 January	(^g)	78	2,189	2,267	62	2,329	2	5	2,337
February	(^g)	^R 71	2,039	2,111	60	2,171	2	5	2,178
March	(^g)	65	^R 2,254	^R 2,319	64	^R 2,384	2	5	^R 2,391
April	(^g)	54	^R 2,231	^R 2,284	70	^R 2,354	^F 2	^E 4	^{RE} 2,360
May	(^g)	48	2,320	2,368	72	2,440	^F 2	^E 5	^E 2,447
5-Month Total	(^g)	316	11,034	11,350	328	11,678	^E 11	^E 23	^E 11,712
2007 5-Month Total	(^g)	302	11,294	11,596	237	11,832	11	24	11,868
2006 5-Month Total	(^g)	279	11,285	11,564	167	11,731	10	23	11,764

^a See Note 2, "Primary Energy Consumption," at end of Section 1.

^b Data are estimates. 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.

^d Does not include the fuel ethanol portion of motor gasoline—fuel ethanol is included in "Biomass."

^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 2, "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. E=Estimate. NA=Not available. F=Forecast.

Notes: • See Note 1, "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.doe.gov/emeu/mer/consump.html> for all available data beginning in 1973.

Sources: Tables 2.6, 3.8c, 4.3, 6.2, 7.6, 10.2b, A4, A5, and A6.