Table 2.5 Transportation Sector Energy Consumption

(Trillion Btu)

	Primary Consumption ^a								
	Fossil Fuels				Renewable Energy ^b	Total	Electricity	Electrical System	
	Coal	Natural Gas ^c	Petroleum ^d	Total	Biomass	Total Primary	Retail Sales ^e	Energy Losses ^f	Total
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	2,262	2,325	31	2,356	2	5	2,363
February	(g)	62	2,057	2,119	29	2,148	2	4	^R 2,154
March	(9)	^R 61	2,329	2,390	33	2,423	2	5	2,429
April	(g)	^R 48	2,271	2,320	34	2,354	2	4	2,360
May	(9)	44	2,358	2,402	41	2,443	2	4	2,449
June	(^g)	45	2,320	2,365	45	2,410	2	5	2,417
July	(9)	51	2,421	2,472	42	2,514	2	5	2,521
August	(g)	^R 50	2,434	2,485	45	^R 2,529	2	5	2,536
September	(g)	42	2,257	2,299	44	2,343	2	4	2,349
October	(g)	47	2,360	^R 2,407	46	2,454	2	4	2,460
November	(9)	51	2,233	2,284	45	2,329	2	4	2,336
December	(g)	61	2,349	2,410	48	2,458	2	5	2,465
Total	(g)	R 625	27,652	R 28,277	483	R 28,760	25	54	R 28,839
2007 January	(^g)	^R 72	2,245	2,316	48	^R 2,364	^R 3	6	R 2,373
February	(9)	^R 75	^R 2,066	2,141	43	2,184	2	5	^R 2,192
March	(g)	^R 62	2,303	2,364	48	2,413	R 3	5	2,421
April	(9)	52	2,279	2,331	46	2,377	2	^R 5	2,384
May	(g)	45	2,396	2,441	50	R 2,491	2	5	2,498
June	(g)	45	2,342	2,387	51	^R 2,437	2	5	2,445
July	(g)	48	^R 2,433	2,481	55	2,536	2	5	2,543
August	(9)	^R 55	^R 2,440	2,495	55	^R 2,550	2	_ 5	2,558
September	(^g)	_ 46	2,265	2,311	53	2,364	2	^R 5	2,371
October	(g)	R 47	2,345	R 2,392	59	2,452	2	^R 5	2,458
November	(^g)	53	2,255	2,308	58	2,366	2	5	2,373
December	(g)	69	2,285	2,354	61	R 2,416	2	5	R 2,423
Total	(g)	667	27,655	28,322	629	R 28,950	R 28	^R 60	R 29,038
2008 January	(⁹)	78	2,186	2,264	62	R 2,327	2	5	2,334
February	(g)	R 72	2,037	2,108	60	2,168	2	5	2,175
March	(g)	66	2,252	2,317	64	2,382	2	5	R 2,389
April	(^g)	_ 53	2,234	2,287	69	2,356	2	4	2,363
May	(g)	R 47	2,322	R 2,369	72	^R 2,441	2	5	2,447
June	(^g)	47	2,212	2,259	73	2,332	2	5	2,339
July	(g)	50	2,285	2,335	76	2,411	2	5	2,418
August	(^g)	^R 50	2,282	2,332	79	^R 2,411	2	5	^R 2,418
September	(g)	43	2,060	R 2,104	79	2,183	2	4	2,189
October	(^g)	48	R 2,252	R 2,300	82	R 2,382	2	5	R 2,388
November	(g)	54	2,110	2,165	78	2,243	2	_5	2,250
11-Month Total	(g)	609	24,231	24,840	795	25,635	24	51	25,710
2007 11-Month Total 2006 11-Month Total	(⁹)	597 564	25,370 25,303	25,967 25,867	567 435	26,535 26,302	26 23	55 49	26,615 26,375

^a See "Primary Energy Consumption" in Glossary.

electricity retail sales. See Note 2, "Electrical System Energy Losses," at end of

R=Revised. NA=Not available.

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.

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.

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

⁹ Beginning in 1978, the small amounts of coal consumed for transportation are reported as industrial sector consumption.