Table 8. Total Fuel Consumption, Selected Survey Years (Billion Gallons)

	Survey Years					
	1983	1985	1988	1991	1994	2001
Total	80.3	83.9	82.4	82.8	90.6	113.1
Household Characteristics						
Census Region and Division						
Northeast	14.5	14.6	14.0	14.1	14.5	18.1
New England	3.9	3.6	3.4	3.5	4.1	5.8
Middle Atlantic	10.7	11.0	10.6	10.6	10.4	12.3
Midwest	20.2	20.9	20.8	21.3	23.8	27.8
East North Central	13.3	13.5	14.3	15.2	16.7	19.1
West North Central	6.8	7.4	6.5	6.0	7.2	8.7
South	29.1	30.7	29.6	29.8	33.5	43.2
South Atlantic	14.4	15.2	14.6	14.4	17.1	23.4
East South Central	5.7	6.1	5.6	6.5	6.3	7.3
West South Central	9.0	9.5	9.4	8.9	10.1	12.5
West	16.5	17.7	18.1	17.6	18.8	24.0
Mountain	4.3	4.9	4.7	5.0	5.9	7.3
Pacific	12.2	12.8	13.3	12.6	12.9	16.7
Urban Status						
Urban	59.5	62.6	62.6	61.5	67.5	81.7
Rural	20.8	21.3	19.8	21.3	23.1	31.4
Household Size						
1 Person	8.4	10.0	9.9	10.4	9.6	12.3
2 Persons	22.9	23.5	26.6	25.6	30.6	36.4
3 Persons	15.7	18.2	17.2	16.9	18.9	23.9
4 Persons	18.7	17.8	15.9	18.0	18.1	24.3
5 or More Persons	14.6	14.4	12.8	12.0	13.3	16.2

 Table 8. Total Fuel Consumption, Selected Survey Years (Billion Gallons)

	Survey Years					
	1983	1985	1988	1991	1994	2001
	<u>_</u>					
Household Composition						
Households With Children	NA	NA	36.4	38.9	40.4	53.1
Age of Oldest Child Under 7 Years	NA	NA	10.2	10.7	10.3	13.3
7 to 15 Years	NA NA	NA NA	17.5	19.7	20.5	27.8
16 to 17 Years	NA NA	NA NA	8.7	8.4	9.6	12.0
Households Without Children	NA NA	NA NA	46.0	44.0	50.2	60.0
One Adult	NA	NA NA	9.9	10.4	9.6	12.3
Age of Householder						
Under 35 Years	NA	NA	3.4	2.9	2.4	2.3
35 to 59 Years	NA	NA	3.7	4.2	4.1	6.0
60 Years or More	NA	NA	2.9	3.3	3.0	4.0
Two or More Adults	NA	NA	36.1	33.6	40.6	47.7
Age of Householder						
Under 35 Years	NA	NA	8.3	7.4	8.1	8.5
35 to 59 Years	NA	NA	16.7	15.4	20.2	24.3
60 Years or More	NA	NA	11.1	10.7	12.4	14.9
Race of Householder ¹						
White	70.4	74.3	73.5	73.9	80.5	88.6
Black	8.0	7.4	6.2	7.4	6.3	9.4
Other	1.9	2.2	2.8	1.6	3.7	15.1
Hispanic Descent						
Yes	4.2	3.6	4.5	5.2	6.2	9.4
No	76.0	80.3	78.0	77.6	84.4	103.7

 Table 8. Total Fuel Consumption, Selected Survey Years (Billion Gallons)

	Survey Years					
	1983	1985	1988	1991	1994	2001
					!	
Family Income (nominal) ^{2,3,4}						
Less than \$5,000	2.3	2.4	NA	1.8	1.7	1.1
\$5,000 to \$9,999	8.5	6.7	7.4	4.3	4.0	2.6
\$10,000 to \$14,999	9.8	9.8	9.0	6.6	6.6	3.0
\$15,000 to \$19,999	10.5	9.0	7.3	5.7	8.0	5.0
\$20,000 to \$24,999	9.4	10.4	8.5	8.5	8.0	4.5
\$25,000 to \$34,999	18.1	17.8	16.4	14.9	14.7	12.5
\$35,000 to \$49,999	21.6	27.9	16.5	17.8	19.5	22.3
\$50,000 to \$74,999	NA	NA	11.8	13.5	16.2	24.0
\$75,000 or More	NA	NA	6.3	9.7	11.9	31.9
Don't Know	NA	NA	NA	NA	NA	6.2
Number of Drivers						
1	14.6	16.1	14.4	16.8	16.5	18.7
2	45.5	45.3	46.7	48.5	54.3	67.4
3 or More	19.9	21.7	21.0	17.2	19.4	26.0
None/No Answer	0.3	0.8	NA	NA	NA	NA
Age of Primary Driver						
16 to 17 Years	NA	NA	NA	0.4	0.5	1.3
18 to 22 Years	NA	NA	NA	2.3	2.5	5.5
23 to 29 Years	NA	NA	NA	5.6	5.1	10.3
30 to 39 Years	NA	NA	NA	13.8	14.0	22.6
40 to 49 Years	NA	NA	NA	11.3	14.0	25.1
50 to 59 Years	NA	NA	NA	8.1	9.0	18.9
60 to 69 Years	NA	NA	NA	5.4	5.3	10.0
70 to 79 Years	NA	NA	NA	3.3	3.7	5.2
80 Years and Over	NA	NA	NA	0.7	0.9	1.2
Don't Know	NA	NA	NA	32.0	35.6	13.1

Table 8. Total Fuel Consumption, Selected Survey Years (Billion Gallons)

	Survey Years					
	1983	1985	1988	1991	1994	2001
Vehicle Characteristics						
Type of Vehicle ⁵						
Passenger Car	NA	61.7	57.5	54.5	54.7	55.
Vans (Large and Minivans)	NA	3.7	4.9	6.2	8.4	12.
Sport Utility Vehicle	NA	3.1	3.7	5.2	7.4	18.
Pickup Truck	NA	14.7	15.9	16.4	19.6	25.:
Recreational Vehicle	NA	NA	NA	NA	NA	1.
Other	NA	0.7	0.4	Q	Q	N/
Type of Fuel Purchased						
Motor Gasoline	NA	41.2	81.1	81.0	88.3	N/
Unleaded	NA	57.8	69.9	77.5	87.0	N/
Regular Grade	NA	NA	45.1	49.9	59.9	N/
Intermediate Grade	NA	NA	4.4	9.5	11.7	N/
Premium Grade	NA	NA	20.4	18.1	15.4	N/
Leaded	NA	24.5	11.1	3.4	Q	NA.
Gasohol	NA	NA	NA	0.8	0.9	NA.
Diesel Fuel	NA	NA	1.1	1.0	1.2	NA

¹ = The "Other" Race of Householder category in the 2001 survey year was collapsed from 14 different race categories.
² = Family Income is nominal income for the previous year.
³ = For 1983 and 1985, the \$35,000 to \$49,999 category includes all family incomes \$35,000 or more.

 $^{^4}$ = For 1988, the \$5,000 to \$9,999 category includes all family incomes less than \$10,000.

Table 8. Total Fuel Consumption, Selected Survey Years (Billion Gallons)

Survey Years						
1983	1985	1988	1991	1994	2001	

NA = Data is not available.

Q = Data withheld because the Relative Standard Error (RSE) was greater than 50 percent or fewer than 10 households were sampled.

Source: Energy Information Administration, Office of Energy Markets and End Use, 1983, 1985, 1988, 1991 and 1994 Residential Transportation Energy Consumption Surveys and *Household Vehicles Energy Use: Latest Data & Trends*, DOE/EIA-464(2005).

⁵ = The "Other" Type of Vehicle category was used in the survey years of 1985, 1988, 1991 and 1994. In the 2001 National Household Travel Survey (NHTS), the term "vehicle" included autos, passenger vans, sport utility vehicles, pickups and other light trucks, RV's, motorcycles and mopeds owned or available to the household. In the 2001 *Household Vehicles Energy Use: Latest Data & Trends* report, only light-duty vehicles and recreational vehicles are included. The Energy Information Administration excluded motorcycles, mopeds, large trucks, and buses in an effort to maintain consistency with its past residential transportation series, which was discontinued after 1994.