

Table 13. Fuel Expenditures per Vehicle, Selected Survey Years (Nominal Dollars)

	Survey Years					
	1983	1985	1988	1991	1994	2001
Total	736	722	550	650	668	787
<i>Household Characteristics</i>						
Census Region and Division						
Northeast.....	731	NA	532	660	647	766
New England.....	706	NA	526	687	637	810
Middle Atlantic	740	NA	534	651	651	746
Midwest	738	NA	539	651	644	793
East North Central.....	751	NA	539	650	639	792
West North Central	714	NA	538	654	656	793
South.....	758	NA	575	663	673	776
South Atlantic.....	772	NA	559	639	676	756
East South Central.....	733	NA	574	698	647	795
West South Central.....	751	NA	602	681	686	804
West.....	701	NA	540	618	706	814
Mountain	678	NA	534	631	736	829
Pacific	710	NA	541	614	693	808
Urban Status						
Urban	730	NA	544	641	658	760
Rural	751	NA	571	676	699	867
Household Size						
1 Person	663	NA	494	555	571	616
2 Persons	661	NA	509	607	637	737
3 Persons	740	NA	586	664	689	834
4 Persons.....	793	NA	587	728	711	876
5 or More Persons.....	858	NA	607	744	758	910

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	1983	1985	1988	1991	1994	2001
Household Composition						
Households With Children.....	NA	NA	599	708	722	886
Age of Oldest Child						
Under 7 Years.....	NA	NA	580	668	702	885
7 to 15 Years.....	NA	NA	603	724	732	892
16 to 17 Years.....	NA	NA	615	725	725	871
Households Without Children.....	NA	NA	516	605	630	716
One Adult.....	NA	NA	494	555	571	616
Age of Householder						
Under 35 Years.....	NA	NA	585	687	703	821
35 to 59 Years.....	NA	NA	506	652	636	700
60 Years or More.....	NA	NA	406	409	441	467
Two or More Adults.....	NA	NA	523	623	645	747
Age of Householder						
Under 35 Years.....	NA	NA	570	666	678	844
35 to 59 Years.....	NA	NA	558	659	688	783
60 Years or More.....	NA	NA	451	554	570	655
Race of Householder¹						
White.....	723	NA	547	647	670	788
Black	869	NA	579	695	655	735
Other	741	NA	575	586	645	814
Hispanic Descent						
Yes	857	NA	582	655	687	836
No.....	730	NA	548	649	687	783

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	1983	1985	1988	1991	1994	2001
Family Income (nominal)^{2,3,4}						
Less than \$5,000.....	664	NA	NA	578	659	578
\$5,000 to \$9,999.....	699	NA	483	554	581	627
\$10,000 to \$14,999	719	NA	518	576	611	605
\$15,000 to \$19,999	754	NA	542	616	644	674
\$20,000 to \$24,999	726	NA	551	644	647	661
\$25,000 to \$34,999.....	757	NA	551	642	703	718
\$35,000 to \$49,999.....	745	NA	577	657	671	793
\$50,000 to \$74,999	NA	NA	567	706	668	865
\$75,000 or More	NA	NA	585	729	727	870
Don't Know.....	NA	NA	NA	NA	NA	718
Number of Drivers						
1.....	692	NA	494	577	593	642
2.....	728	NA	551	664	685	817
3 or More.....	795	NA	595	695	703	854
None/No Answer.....	569	NA	NA	NA	NA	NA
Age of Primary Driver						
16 to 17 Years.....	NA	NA	NA	599	510	701
18 to 22 Years.....	NA	NA	NA	599	664	842
23 to 29 Years.....	NA	NA	NA	697	704	862
30 to 39 Years.....	NA	NA	NA	697	719	893
40 to 49 Years.....	NA	NA	NA	741	732	860
50 to 59 Years.....	NA	NA	NA	691	703	790
60 to 69 Years.....	NA	NA	NA	530	580	685
70 to 79 Years.....	NA	NA	NA	489	493	523
80 Years and Over.....	NA	NA	NA	350	395	413
Don't Know.....	NA	NA	NA	647	667	743

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	Survey Years					
	1983	1985	1988	1991	1994	2001
<i>Vehicle Characteristics</i>						
Type of Vehicle⁵						
Passenger Car	NA	689	523	601	595	651
Vans (Large and Minivans).....	NA	925	679	805	874	923
Sport Utility Vehicle	NA	974	761	856	911	1,069
Pickup Truck	NA	798	590	738	786	933
Recreational Vehicle.....	NA	NA	NA	NA	NA	1,483
Other.....	NA	709	548	Q	Q	NA
Type of Fuel Purchased						
Motor Gasoline.....	NA	702	550	650	665	NA
Unleaded	NA	753	557	651	664	NA
Regular Grade	NA	NA	528	613	637	NA
Intermediate Grade.....	NA	NA	592	698	690	NA
Premium Grade	NA	NA	613	734	750	NA
Leaded	NA	650	504	623	Q	NA
Gasohol	NA	NA	NA	588	718	NA
Diesel Fuel	NA	NA	530	659	838	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.

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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.

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).