

## 2001 Housing Characteristics Tables

### Household Tables

(Million U.S. Households; 24 pages, 122 kb)

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These data are from the 2001 Residential Energy Consumption Survey (RECS) which provides information on the use of energy in residential housing units in the United States. The RECS is a national statistical survey that collects energy-related data for occupied primary housing units. RECS was first conducted in 1978; the eleventh and most recent survey, was conducted in 2001. In the 2001 RECS, data were collected from a sample of 4,822 households in housing units statistically selected to represent the 107.0 million housing units in the United States. The RECS data are available for the four Census regions, the nine Census divisions, and for the four most populous States--California, Florida, New York, and Texas.

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**Table HC2-1a. Household Characteristics by Climate Zone,  
Million U.S. Households, 2001**

Household Characteristics	Total	Climate Zone <sup>1</sup>					RSE Row Factors
		Fewer than 2,000 CDD and --				2,000 CDD or More and Fewer than 4,000 HDD	
		More than 7,000 HDD	5,500 to 7,000 HDD	4,000 to 5,499 HDD	Fewer than 4,000 HDD		
RSE Column Factor:	0.4	1.9	1.1	1.1	1.2	1.0	
<b>Total</b> .....	107.0	9.2	28.6	24.0	21.0	24.1	7.8
<b>Household Size</b>							
1 Person .....	28.2	2.5	8.1	6.5	4.8	6.2	9.9
2 Persons .....	35.1	3.1	9.4	8.2	6.5	7.9	8.7
3 Persons .....	17.0	1.3	4.3	4.0	3.3	4.1	10.7
4 Persons .....	15.6	1.4	3.9	3.4	3.4	3.5	10.5
5 Persons .....	7.1	0.6	1.9	1.3	1.7	1.6	15.5
6 or More Persons .....	4.0	0.3	1.0	0.7	1.2	0.8	15.9
<b>2001 Household Income Category</b>							
Less than \$9,999 .....	11.0	0.7	2.6	2.7	2.4	2.6	13.8
\$10,000 to \$14,999 .....	7.7	0.8	1.7	1.5	2.0	1.7	14.6
\$15,000 to \$19,999 .....	8.9	0.7	2.4	1.9	1.8	2.2	14.0
\$20,000 to \$29,999 .....	14.0	1.2	3.9	3.2	2.2	3.4	13.1
\$30,000 to \$39,999 .....	13.9	1.3	4.0	2.9	2.6	3.2	10.5
\$40,000 to \$49,999 .....	13.2	1.2	3.7	2.7	2.3	3.2	14.0
\$50,000 to \$74,999 .....	21.7	2.1	5.9	5.0	4.1	4.5	9.5
\$75,000 to \$99,999 .....	8.1	0.8	2.1	1.8	1.8	1.6	14.1
\$100,000 or More .....	8.6	0.5	2.2	2.2	2.0	1.7	12.3
<b>Income Relative to Poverty Line</b>							
Below 100 Percent .....	15.0	1.0	3.4	3.3	3.8	3.5	12.2
100 to 150 Percent .....	11.5	1.0	2.7	2.7	2.3	2.8	11.8
Above 150 Percent .....	80.5	7.2	22.6	18.1	14.9	17.8	6.8
<b>Eligible for Federal Assistance<sup>2</sup></b>							
Yes .....	33.8	2.7	9.4	8.0	6.7	7.1	9.8
No .....	73.2	6.5	19.3	16.1	14.3	17.0	7.2
<b>Age of Householder</b>							
Under 25 Years .....	6.1	0.5	1.8	1.5	1.1	1.2	16.3
25 to 34 Years .....	16.8	1.3	4.9	3.3	3.4	4.0	11.2
35 to 44 Years .....	22.3	1.9	6.2	4.8	5.0	4.4	9.0
45 to 54 Years .....	20.7	2.2	4.8	4.3	4.1	5.3	9.5
55 to 64 Years .....	14.5	1.2	3.5	3.7	2.4	3.6	11.1
65 to 74 Years .....	12.6	0.9	3.5	2.9	2.5	2.8	11.5
75 Years or More .....	11.2	1.1	3.4	2.7	1.9	2.2	12.6
No answer/refused .....	2.6	Q	0.6	0.8	0.5	0.5	20.7
<b>Race of Householder</b>							
Non-Hispanic .....	96.8	9.1	27.0	22.3	18.1	20.4	8.4
Non-Hispanic White .....	78.7	8.6	23.5	17.6	13.2	15.9	7.9
Non-Hispanic Black .....	12.7	Q	2.6	3.5	3.2	3.4	12.3
Multi-racial <sup>2</sup> .....	0.9	Q	Q	Q	Q	0.2	44.5
Other <sup>3</sup> .....	4.5	0.2	0.7	1.0	1.6	1.0	20.3
Hispanic .....	10.2	0.2	1.7	1.7	2.9	3.6	15.8

See footnotes at end of table.

**Table HC2-1a. Household Characteristics by Climate Zone,  
Million U.S. Households, 2001 (Continued)**

Household Characteristics	Total	Climate Zone <sup>1</sup>					RSE Row Factors
		Fewer than 2,000 CDD and --				2,000 CDD or More and Fewer than 4,000 HDD	
		More than 7,000 HDD	5,500 to 7,000 HDD	4,000 to 5,499 HDD	Fewer than 4,000 HDD		
RSE Column Factor:	<b>0.4</b>	<b>1.9</b>	<b>1.1</b>	<b>1.1</b>	<b>1.2</b>	<b>1.0</b>	
<b>Household Owns or Has Regular Use of a Motor Vehicle</b>							
No .....	11.6	0.6	2.6	4.0	2.2	2.1	12.2
Yes .....	95.4	8.6	26.0	20.0	18.8	21.9	8.1
1 Vehicle .....	36.0	2.7	9.9	8.0	6.8	8.7	9.2
2 Vehicles .....	40.1	3.8	10.9	7.8	8.6	9.1	8.0
3 Vehicles .....	13.9	1.6	4.0	3.2	2.2	2.9	10.9
4 or More Vehicles .....	5.3	0.6	1.2	1.0	1.2	1.3	15.9

<sup>1</sup> One of five climatically distinct areas, determined according to the 30-year average (1961-1990) of the annual heating and cooling degree-days. For this report, the heating or cooling degree-days are a measure of how cold or how hot a location is over a period of one year, relative to a base temperature of 65 degrees Fahrenheit. A household is assigned to a climate zone according to the 30-year average annual degree-days for an appropriate nearby weather station.

<sup>2</sup> Below 150 percent of poverty line or 60 percent of median State income.

<sup>3</sup> Respondents could select one or more race categories to describe themselves.

<sup>4</sup> Includes Native American, Native Alaskan, Asian, and Pacific Islander households.

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

Notes: • To obtain the RSE percentage for any table cell, multiply the corresponding column and row factors. • Because of rounding, data may not sum to totals. • See "Glossary" for definition of terms used in this report.

Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2001 Residential Energy Consumption Survey.

**Table HC2-2a. Household Characteristics by Year of Construction,  
Million U.S. Households, 2001**

Household Characteristics	Total	Year of Construction						RSE Row Factors
		1990 to 2001 <sup>1</sup>	1980 to 1989	1970 to 1979	1960 to 1969	1950 to 1959	1949 or Before	
RSE Column Factor:	0.4	1.6	1.2	1.0	1.2	1.2	0.9	
<b>Total</b> .....	107.0	15.5	18.2	18.8	13.8	14.2	26.6	4.2
<b>Household Size</b>								
1 Person .....	28.2	2.5	4.5	5.1	4.0	3.7	8.3	7.5
2 Persons .....	35.1	4.8	6.2	6.6	4.5	5.3	7.8	5.8
3 Persons .....	17.0	2.5	3.3	2.9	2.3	1.9	4.1	8.4
4 Persons .....	15.6	3.4	2.8	2.3	1.9	1.8	3.4	9.6
5 Persons .....	7.1	1.6	1.2	1.3	0.6	0.7	1.6	14.3
6 or More Persons .....	4.0	0.7	0.2	0.6	0.4	0.7	1.4	17.5
<b>2001 Household Income Category</b>								
Less than \$9,999 .....	11.0	0.9	1.8	2.1	1.2	1.1	3.9	13.5
\$10,000 to \$14,999 .....	7.7	0.7	1.0	1.3	1.1	1.0	2.6	13.7
\$15,000 to \$19,999 .....	8.9	1.1	1.2	1.7	1.3	1.0	2.7	12.6
\$20,000 to \$29,999 .....	14.0	1.3	2.1	2.7	1.8	2.1	4.0	9.9
\$30,000 to \$39,999 .....	13.9	1.4	2.3	2.8	1.9	2.1	3.4	9.3
\$40,000 to \$49,999 .....	13.2	1.7	2.4	2.0	1.7	1.9	3.3	11.2
\$50,000 to \$74,999 .....	21.7	3.9	4.1	3.8	2.9	2.7	4.1	8.2
\$75,000 to \$99,999 .....	8.1	1.9	1.6	1.3	1.0	1.1	1.3	12.6
\$100,000 or More .....	8.6	2.6	1.7	1.0	0.9	1.1	1.3	13.7
<b>Income Relative to Poverty Line</b>								
Below 100 Percent .....	15.0	1.4	2.3	2.8	1.7	1.7	5.1	11.4
100 to 150 Percent .....	11.5	1.2	1.4	2.1	1.5	1.5	3.8	10.7
Above 150 Percent .....	80.5	12.9	14.5	13.9	10.6	11.0	17.7	4.4
<b>Eligible for Federal Assistance<sup>2</sup></b>								
Yes .....	33.8	3.2	4.7	6.3	4.2	4.0	11.4	7.4
No .....	73.2	12.2	13.5	12.5	9.5	10.2	15.2	4.7
<b>Age of Householder</b>								
Under 25 Years .....	6.1	0.7	1.3	1.2	0.7	0.7	1.5	15.2
25 to 34 Years .....	16.8	3.6	3.0	2.7	1.9	1.9	3.8	9.4
35 to 44 Years .....	22.3	4.2	3.5	4.1	2.4	2.9	5.4	7.4
45 to 54 Years .....	20.7	2.8	4.0	3.7	2.4	2.6	5.3	8.3
55 to 64 Years .....	14.5	1.6	2.3	2.9	2.0	2.3	3.4	10.0
65 to 74 Years .....	12.6	1.4	2.1	1.7	2.1	2.1	3.1	10.4
75 Years or More .....	11.2	0.9	1.7	1.9	1.9	1.5	3.4	12.5
No answer/refused .....	2.6	0.3	0.4	0.5	0.3	0.2	0.7	23.2
<b>Race of Householder</b>								
Non-Hispanic .....	96.8	14.6	16.8	16.9	12.3	12.8	23.3	4.6
Non-Hispanic White .....	78.7	12.2	14.4	14.1	9.9	10.3	17.9	4.7
Non-Hispanic Black .....	12.7	1.6	1.5	1.8	1.7	2.0	4.2	12.9
Multi-racial <sup>3</sup> .....	0.9	Q	Q	Q	Q	Q	0.3	43.7
Other <sup>4</sup> .....	4.5	0.8	0.7	0.9	0.6	0.5	0.9	18.5
Hispanic .....	10.2	0.8	1.4	1.8	1.5	1.3	3.3	14.0

See footnotes at end of table.

**Table HC2-2a. Household Characteristics by Year of Construction, Million U.S. Households, 2001 (Continued)**

Household Characteristics	Total	Year of Construction						RSE Row Factors
		1990 to 2001 <sup>1</sup>	1980 to 1989	1970 to 1979	1960 to 1969	1950 to 1959	1949 or Before	
RSE Column Factor:	0.4	1.6	1.2	1.0	1.2	1.2	0.9	
<b>Household Owns or Has Regular Use of a Motor Vehicle</b>								
No .....	11.6	0.7	1.4	1.9	1.5	1.5	4.6	12.4
Yes .....	95.4	14.7	16.8	16.8	12.3	12.7	22.0	4.4
1 Vehicle .....	36.0	3.7	6.3	6.4	4.6	5.1	9.9	7.0
2 Vehicles .....	40.1	7.8	7.2	6.8	5.2	5.4	7.7	5.9
3 Vehicles .....	13.9	2.4	2.4	2.7	1.8	1.5	3.1	9.6
4 or More Vehicles .....	5.3	0.8	0.9	0.8	0.7	0.8	1.3	14.4

<sup>1</sup> New construction for 2001 includes only those housing units built and occupied between January and the April-August period when the household interviews were conducted.

<sup>2</sup> Below 150 percent of poverty line or 60 percent of median State income.

<sup>3</sup> Respondents could select one or more race categories to describe themselves.

<sup>4</sup> Includes Native American, Native Alaskan, Asian, and Pacific Islander households.

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

Notes: • To obtain the RSE percentage for any table cell, multiply the corresponding column and row factors. • Because of rounding, data may not sum to totals. • See "Glossary" for definition of terms used in this report.

Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2001 Residential Energy Consumption Survey.

**Table HC2-3a. Household Characteristics by Household Income, Million U.S. Households, 2001**

Household Characteristics	Total	2001 Household Income				Below Poverty Line	Eligible for Federal Assistance <sup>1</sup>	RSE Row Factors
		Less than \$14,999	\$15,000 to \$29,999	\$30,000 to \$49,999	\$50,000 or More			
RSE Column Factor:	0.6	1.3	1.1	1.0	0.9	1.4	1.0	
<b>Total</b> .....	107.0	18.7	22.9	27.1	38.3	15.0	33.8	3.3
<b>Household Size</b>								
1 Person .....	28.2	9.7	--	--	--	6.5	11.3	5.7
2 Persons .....	35.1	4.3	--	--	--	2.0	7.8	5.8
3 Persons .....	17.0	--	3.3	--	--	2.2	5.2	7.3
4 Persons .....	15.6	--	2.2	--	--	--	4.3	8.1
5 Persons .....	7.1	--	--	1.9	--	--	2.9	12.2
6 or More Persons .....	4.0	--	--	1.0	--	--	2.3	12.7
<b>2001 Household Income Category</b>								
Less than \$9,999 .....	11.0	--	--	--	Q	--	--	6.0
\$10,000 to \$14,999 .....	7.7	--	--	--	Q	--	--	6.7
\$15,000 to \$19,999 .....	8.9	Q	8.9	Q	--	1.6	7.3	7.6
\$20,000 to \$29,999 .....	14.0	Q	14.0	Q	--	Q	5.1	6.5
\$30,000 to \$39,999 .....	13.9	Q	Q	13.9	--	Q	2.1	7.3
\$40,000 to \$49,999 .....	13.2	Q	Q	13.2	Q	Q	0.6	9.9
\$50,000 to \$74,999 .....	21.7	Q	Q	Q	21.7	Q	Q	5.2
\$75,000 to \$99,999 .....	8.1	Q	Q	Q	8.1	Q	Q	8.9
\$100,000 or More .....	8.6	Q	Q	Q	8.6	Q	Q	9.0
<b>Income Relative to Poverty Line</b>								
Below 100 Percent .....	15.0	13.2	1.8	Q	Q	15.0	15.0	6.0
100 to 150 Percent .....	11.5	5.5	5.3	0.6	Q	Q	11.5	7.5
Above 150 Percent .....	80.5	Q	15.8	26.5	38.3	Q	7.4	3.4
<b>Eligible for Federal Assistance<sup>1</sup></b>								
Yes .....	33.8	18.7	12.4	2.7	Q	15.0	33.8	4.7
No .....	73.2	Q	10.5	24.4	38.3	Q	Q	3.4
<b>Age of Householder</b>								
Under 25 Years .....	6.1	1.6	1.9	1.7	1.0	1.4	2.8	12.7
25 to 34 Years .....	16.8	2.1	3.7	5.1	5.9	1.9	5.1	7.5
35 to 44 Years .....	22.3	2.5	3.6	5.8	10.4	2.9	5.9	6.7
45 to 54 Years .....	20.7	2.4	3.2	5.2	9.9	2.2	4.5	7.6
55 to 64 Years .....	14.5	2.2	2.8	3.3	6.2	1.7	3.7	8.6
65 to 74 Years .....	12.6	3.2	3.9	3.0	2.5	2.2	5.1	8.6
75 Years or More .....	11.2	4.4	3.2	2.1	1.5	2.3	6.0	9.1
No answer/refused .....	2.6	0.2	0.6	0.8	0.9	0.3	0.6	20.2
<b>Race of Householder</b>								
Non-Hispanic .....	96.8	15.9	19.9	24.7	36.3	12.1	28.3	3.5
Non-Hispanic White .....	78.7	11.2	16.4	20.2	31.0	7.7	20.4	3.9
Non-Hispanic Black .....	12.7	3.7	2.7	3.1	3.3	3.3	5.7	9.3
Multi-racial <sup>2</sup> .....	0.9	Q	Q	0.3	0.3	Q	0.3	35.4
Other <sup>3</sup> .....	4.5	0.9	0.7	1.1	1.8	0.9	1.9	16.5
Hispanic .....	10.2	2.8	3.0	2.4	2.0	2.8	5.5	10.8

See footnotes at end of table.

**Table HC2-3a. Household Characteristics by Household Income, Million U.S. Households, 2001 (Continued)**

Household Characteristics	Total	2001 Household Income				Below Poverty Line	Eligible for Federal Assistance <sup>1</sup>	RSE Row Factors
		Less than \$14,999	\$15,000 to \$29,999	\$30,000 to \$49,999	\$50,000 or More			
RSE Column Factor:	0.6	1.3	1.1	1.0	0.9	1.4	1.0	
<b>Household Owns or Has Regular Use of a Motor Vehicle</b>								
No .....	11.6	6.5	2.8	1.3	1.0	5.2	8.3	8.9
Yes .....	95.4	12.2	20.0	25.8	37.3	9.8	25.5	3.6
1 Vehicle .....	36.0	9.0	11.1	9.1	6.8	6.9	14.3	5.4
2 Vehicles .....	40.1	2.5	6.5	11.9	19.2	2.0	8.0	5.8
3 Vehicles .....	13.9	0.6	1.8	3.4	8.2	0.6	2.4	9.5
4 or More Vehicles .....	5.3	Q	0.6	1.3	3.2	0.3	0.8	14.8

<sup>1</sup> Below 150 percent of poverty line or 60 percent of median State income.

<sup>2</sup> Respondents could select one or more race categories to describe themselves.

<sup>3</sup> Includes Native American, Native Alaskan, Asian, and Pacific Islander households.

-- = Data not applicable.

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

Notes: • To obtain the RSE percentage for any table cell, multiply the corresponding column and row factors. • Because of rounding, data may not sum to totals. • See "Glossary" for definition of terms used in this report.

Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2001 Residential Energy Consumption Survey.

**Table HC2-4a. Household Characteristics by Type of Housing Unit,  
Million U.S. Households, 2001**

Household Characteristics	Total	Type of Housing Unit				RSE Row Factors
		Single-Family	Apartments in Buildings With		Mobile Homes	
			Two to Four Units	Five or More Units		
RSE Column Factor:	0.4	0.5	1.6	1.4	2.0	
<b>Total</b> .....	107.0	73.7	9.5	17.0	6.8	4.3
<b>Household Size</b>						
1 Person .....	28.2	15.0	3.3	7.9	1.9	5.9
2 Persons .....	35.1	25.9	3.0	4.6	1.7	6.4
3 Persons .....	17.0	11.6	1.6	2.2	1.7	8.7
4 Persons .....	15.6	12.4	0.9	1.4	0.8	10.1
5 Persons .....	7.1	5.4	0.4	0.7	0.5	16.2
6 or More Persons .....	4.0	3.3	0.3	0.2	0.2	18.1
<b>2001 Household Income Category</b>						
Less than \$9,999 .....	11.0	4.6	1.8	3.8	0.9	11.1
\$10,000 to \$14,999 .....	7.7	4.0	0.9	2.0	0.8	11.3
\$15,000 to \$19,999 .....	8.9	4.8	1.0	1.9	1.1	11.2
\$20,000 to \$29,999 .....	14.0	8.6	1.6	2.2	1.6	9.1
\$30,000 to \$39,999 .....	13.9	9.1	1.6	2.4	0.9	9.4
\$40,000 to \$49,999 .....	13.2	10.2	1.0	1.5	0.6	11.7
\$50,000 to \$74,999 .....	21.7	17.5	1.3	2.1	0.7	9.0
\$75,000 to \$99,999 .....	8.1	7.2	Q	0.6	Q	15.4
\$100,000 or More .....	8.6	7.6	0.3	0.5	Q	17.1
<b>Income Relative to Poverty Line</b>						
Below 100 Percent .....	15.0	6.7	2.3	4.5	1.5	9.5
100 to 150 Percent .....	11.5	6.6	1.3	2.4	1.1	9.7
Above 150 Percent .....	80.5	60.4	5.9	10.0	4.2	4.5
<b>Eligible for Federal Assistance<sup>1</sup></b>						
Yes .....	33.8	17.8	4.3	8.3	3.3	6.7
No .....	73.2	55.9	5.2	8.7	3.5	5.0
<b>Age of Householder</b>						
Under 25 Years .....	6.1	1.9	1.4	2.3	0.5	13.1
25 to 34 Years .....	16.8	10.0	2.1	3.3	1.4	8.9
35 to 44 Years .....	22.3	15.7	1.9	3.1	1.6	7.3
45 to 54 Years .....	20.7	16.2	1.5	1.9	1.0	8.4
55 to 64 Years .....	14.5	11.3	1.2	1.3	0.7	9.5
65 to 74 Years .....	12.6	9.4	0.6	2.0	0.6	11.2
75 Years or More .....	11.2	7.3	0.7	2.5	0.8	11.2
No answer/refused .....	2.6	1.9	Q	0.5	Q	23.1
<b>Race of Householder</b>						
Non-Hispanic .....	96.8	68.4	8.2	14.0	6.1	4.7
Non-Hispanic White .....	78.7	57.3	6.0	9.9	5.5	4.7
Non-Hispanic Black .....	12.7	7.8	1.9	2.4	0.5	11.3
Multi-racial <sup>2</sup> .....	0.9	0.6	Q	Q	Q	47.7
Other <sup>3</sup> .....	4.5	2.6	0.3	1.5	Q	19.0
Hispanic .....	10.2	5.3	1.2	3.0	0.7	13.6

See footnotes at end of table.

**Table HC2-4a. Household Characteristics by Type of Housing Unit,  
Million U.S. Households, 2001 (Continued)**

Household Characteristics	Total	Type of Housing Unit				RSE Row Factors
		Single-Family	Apartments in Buildings With		Mobile Homes	
			Two to Four Units	Five or More Units		
RSE Column Factor:	0.4	0.5	1.6	1.4	2.0	
<b>Household Owns or Has Regular Use of a Motor Vehicle</b>						
No .....	11.6	4.1	2.1	4.8	0.6	10.1
Yes .....	95.4	69.6	7.4	12.2	6.2	4.8
1 Vehicle .....	36.0	20.5	4.5	8.2	2.9	6.6
2 Vehicles .....	40.1	31.9	2.4	3.4	2.5	6.6
3 Vehicles .....	13.9	12.3	0.4	0.5	0.7	10.7
4 or More Vehicles .....	5.3	4.9	Q	Q	0.2	14.8

<sup>1</sup> Below 150 percent of poverty line or 60 percent of median State income.

<sup>2</sup> Respondents could select one or more race categories to describe themselves.

<sup>3</sup> Includes Native American, Native Alaskan, Asian, and Pacific Islander households.

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

Notes: • To obtain the RSE percentage for any table cell, multiply the corresponding column and row factors. • Because of rounding, data may not sum to totals. • See "Glossary" for definition of terms used in this report.

Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2001 Residential Energy Consumption Survey.

**Table HC2-5a. Household Characteristics by Type of Owner-Occupied Housing Unit, Million U.S. Households, 2001**

Household Characteristics	Total Owner-Occupied Units	Type of Owner-Occupied Housing Unit				RSE Row Factors
		Single-Family	Apartments in Buildings With		Mobile Homes	
			Two to Four Units	Five or More Units		
RSE Column Factor:	0.3	0.4	2.0	2.9	1.3	
<b>Total Owner-Occupied Units</b> .....	72.7	63.2	2.1	1.8	5.7	6.7
<b>Household Size</b>						
1 Person .....	15.8	12.5	0.8	0.9	1.6	10.3
2 Persons .....	25.9	23.4	0.5	0.5	1.5	10.1
3 Persons .....	11.6	9.6	0.5	Q	1.3	12.1
4 Persons .....	11.8	10.9	Q	Q	0.7	15.7
5 Persons .....	5.1	4.5	Q	Q	0.4	24.2
6 or More Persons .....	2.5	2.3	Q	Q	Q	29.2
<b>2001 Household Income Category</b>						
Less than \$9,999 .....	3.7	2.8	Q	Q	0.7	25.9
\$10,000 to \$14,999 .....	3.7	3.0	Q	Q	0.6	21.0
\$15,000 to \$19,999 .....	5.3	3.9	0.3	Q	0.9	17.6
\$20,000 to \$29,999 .....	8.9	7.0	0.3	Q	1.4	14.1
\$30,000 to \$39,999 .....	9.1	7.7	0.4	0.2	0.7	14.7
\$40,000 to \$49,999 .....	9.7	8.6	0.3	0.3	0.6	16.0
\$50,000 to \$74,999 .....	17.5	16.0	0.5	0.4	0.7	13.0
\$75,000 to \$99,999 .....	7.0	6.7	Q	Q	Q	19.1
\$100,000 or More .....	7.8	7.4	Q	Q	Q	20.3
<b>Income Relative to Poverty Line</b>						
Below 100 Percent .....	5.2	3.9	Q	Q	1.1	21.9
100 to 150 Percent .....	6.4	5.2	0.2	Q	0.9	16.5
Above 150 Percent .....	61.2	54.2	1.7	1.6	3.7	7.2
<b>Eligible for Federal Assistance<sup>1</sup></b>						
Yes .....	16.3	12.8	0.6	0.3	2.6	13.0
No .....	56.4	50.4	1.5	1.4	3.1	7.6
<b>Age of Householder</b>						
Under 25 Years .....	1.6	1.0	Q	Q	0.4	29.4
25 to 34 Years .....	8.6	7.2	Q	Q	1.0	18.6
35 to 44 Years .....	15.0	13.1	0.5	Q	1.3	11.1
45 to 54 Years .....	15.7	14.2	0.4	Q	0.9	12.7
55 to 64 Years .....	11.9	10.5	0.4	0.3	0.7	13.0
65 to 74 Years .....	10.0	8.9	0.2	0.4	0.6	16.0
75 Years or More .....	8.3	6.8	0.3	0.5	0.7	15.5
No answer/refused .....	1.6	1.5	Q	Q	Q	34.9
<b>Race of Householder</b>						
Non-Hispanic .....	67.9	59.2	1.8	1.6	5.3	6.9
Non-Hispanic White .....	58.6	51.0	1.4	1.4	4.8	7.8
Non-Hispanic Black .....	6.6	5.7	0.3	Q	0.5	19.0
Multi-racial <sup>2</sup> .....	0.4	0.4	Q	Q	Q	78.3
Other <sup>3</sup> .....	2.3	2.0	Q	Q	Q	40.2
Hispanic .....	4.9	4.0	0.3	Q	0.4	28.3

See footnotes at end of table.

**Table HC2-5a. Household Characteristics by Type of Owner-Occupied Housing Unit, Million U.S. Households, 2001 (Continued)**

Household Characteristics	Total Owner-Occupied Units	Type of Owner-Occupied Housing Unit				RSE Row Factors
		Single-Family	Apartments in Buildings With		Mobile Homes	
			Two to Four Units	Five or More Units		
RSE Column Factor:	0.3	0.4	2.0	2.9	1.3	
<b>Household Owns or Has Regular Use of a Motor Vehicle</b>						
No .....	3.9	2.9	0.2	0.3	0.4	16.6
Yes .....	68.9	60.3	1.9	1.5	5.2	7.0
1 Vehicle .....	20.6	16.1	1.1	1.0	2.3	10.3
2 Vehicles .....	31.4	28.4	0.5	0.4	2.1	10.1
3 Vehicles .....	12.2	11.4	0.2	Q	0.6	14.0
4 or More Vehicles .....	4.7	4.4	Q	Q	0.2	20.8

<sup>1</sup> Below 150 percent of poverty line or 60 percent of median State income.

<sup>2</sup> Respondents could select one or more race categories to describe themselves.

<sup>3</sup> Includes Native American, Native Alaskan, Asian, and Pacific Islander households.

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

Notes: • To obtain the RSE percentage for any table cell, multiply the corresponding column and row factors. • Because of rounding, data may not sum to totals. • See "Glossary" for definition of terms used in this report.

Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2001 Residential Energy Consumption Survey.

**Table HC2-6a. Household Characteristics by Type of Rented Housing Unit,  
Million U.S. Households, 2001**

Household Characteristics	Total Rented Units	Type of Rented Housing Unit				RSE Row Factors
		Single-Family	Apartments in Buildings With		Mobile Home	
			Two to Four Units	Five or More Units		
RSE Column Factor:	0.5	0.8	1.1	0.9	2.5	
<b>Total Rented Units</b> .....	34.3	10.5	7.4	15.2	1.1	6.9
<b>Household Size</b>						
1 Person .....	12.3	2.5	2.6	7.0	0.3	10.0
2 Persons .....	9.2	2.5	2.5	4.1	Q	11.8
3 Persons .....	5.4	2.0	1.1	2.0	0.4	13.9
4 Persons .....	3.8	1.6	0.7	1.4	Q	17.7
5 Persons .....	2.0	0.9	0.4	0.6	Q	24.1
6 or More Persons .....	1.5	1.0	0.2	Q	Q	23.0
<b>2001 Household Income Category</b>						
Less than \$9,999 .....	7.4	1.8	1.7	3.6	0.2	13.4
\$10,000 to \$14,999 .....	4.0	1.0	0.8	1.9	0.2	16.7
\$15,000 to \$19,999 .....	3.6	0.9	0.7	1.7	Q	19.2
\$20,000 to \$29,999 .....	5.1	1.6	1.3	1.9	0.2	14.9
\$30,000 to \$39,999 .....	4.8	1.3	1.1	2.2	Q	15.4
\$40,000 to \$49,999 .....	3.5	1.5	0.7	1.2	Q	20.3
\$50,000 to \$74,999 .....	4.1	1.5	0.8	1.8	Q	14.9
\$75,000 to \$99,999 .....	1.1	0.5	Q	0.5	Q	26.1
\$100,000 or More .....	0.8	Q	0.2	0.4	Q	39.7
<b>Income Relative to Poverty Line</b>						
Below 100 Percent .....	9.8	2.8	2.1	4.4	0.5	11.6
100 to 150 Percent .....	5.1	1.4	1.1	2.3	Q	14.2
Above 150 Percent .....	19.4	6.2	4.2	8.5	0.4	8.9
<b>Eligible for Federal Assistance<sup>1</sup></b>						
Yes .....	17.5	5.0	3.8	8.0	0.7	9.2
No .....	16.8	5.5	3.7	7.2	0.4	9.9
<b>Age of Householder</b>						
Under 25 Years .....	4.5	0.9	1.3	2.2	Q	16.7
25 to 34 Years .....	8.2	2.8	1.9	3.1	0.4	12.5
35 to 44 Years .....	7.3	2.6	1.4	3.0	0.3	12.4
45 to 54 Years .....	5.1	2.1	1.2	1.7	Q	15.4
55 to 64 Years .....	2.6	0.8	0.7	1.0	Q	19.7
65 to 74 Years .....	2.6	0.5	0.5	1.6	Q	23.1
75 Years or More .....	3.0	0.5	0.4	2.0	Q	21.6
No answer/refused .....	0.9	0.3	Q	0.5	Q	45.2
<b>Race of Householder</b>						
Non-Hispanic .....	29.0	9.2	6.5	12.5	0.9	7.8
Non-Hispanic White .....	20.1	6.3	4.6	8.5	0.8	8.7
Non-Hispanic Black .....	6.1	2.1	1.6	2.4	Q	15.3
Multi-racial <sup>2</sup> .....	0.4	Q	Q	Q	Q	54.2
Other <sup>3</sup> .....	2.2	0.6	0.2	1.4	Q	24.2
Hispanic .....	5.3	1.3	0.9	2.8	0.3	15.7

See footnotes at end of table.

**Table HC2-6a. Household Characteristics by Type of Rented Housing Unit, Million U.S. Households, 2001 (Continued)**

Household Characteristics	Total Rented Units	Type of Rented Housing Unit				RSE Row Factors
		Single-Family	Apartments in Buildings With		Mobile Home	
			Two to Four Units	Five or More Units		
RSE Column Factor:	0.5	0.8	1.1	0.9	2.5	
<b>Household Owns or Has Regular Use of a Motor Vehicle</b>						
No .....	7.8	1.2	1.9	4.5	Q	13.7
Yes .....	26.5	9.3	5.5	10.7	1.0	7.8
1 Vehicle .....	15.4	4.5	3.3	7.1	0.5	9.7
2 Vehicles .....	8.7	3.4	1.9	3.0	0.4	12.7
3 Vehicles .....	1.8	0.9	0.2	0.5	Q	24.7
4 or More Vehicles .....	0.6	0.5	Q	Q	Q	28.8

<sup>1</sup> Below 150 percent of poverty line or 60 percent of median State income.

<sup>2</sup> Respondents could select one or more race categories to describe themselves.

<sup>3</sup> Includes Native American, Native Alaskan, Asian, and Pacific Islander households.

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

Notes: • To obtain the RSE percentage for any table cell, multiply the corresponding column and row factors. • Because of rounding, data may not sum to totals. • See "Glossary" for definition of terms used in this report.

Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2001 Residential Energy Consumption Survey.

**Table HC2-7a. Household Characteristics by Four Most Populated States, Million U.S. Households, 2001**

Household Characteristics	Total U.S.	Four Most Populated States				RSE Row Factors
		New York	California	Texas	Florida	
RSE Column Factor:	0.4	1.1	1.0	1.5	1.5	
<b>Total</b> .....	107.0	7.1	12.3	7.7	6.3	NE
<b>Household Size</b>						
1 Person .....	28.2	2.2	2.4	1.8	1.7	7.3
2 Persons .....	35.1	2.2	4.0	2.4	2.0	6.9
3 Persons .....	17.0	1.1	2.0	1.2	1.2	9.5
4 Persons .....	15.6	0.8	1.9	1.3	0.9	11.2
5 Persons .....	7.1	0.4	1.1	0.4	0.5	19.8
6 or More Persons .....	4.0	0.4	0.9	0.4	0.1	16.4
<b>2001 Household Income Category</b>						
Less than \$9,999 .....	11.0	0.6	1.0	0.8	0.4	17.4
\$10,000 to \$14,999 .....	7.7	0.6	0.8	0.6	0.3	15.6
\$15,000 to \$19,999 .....	8.9	0.8	1.2	0.9	0.4	16.7
\$20,000 to \$29,999 .....	14.0	0.8	1.2	0.9	0.8	15.8
\$30,000 to \$39,999 .....	13.9	0.8	1.6	0.7	0.9	10.7
\$40,000 to \$49,999 .....	13.2	0.8	1.5	0.8	1.0	15.4
\$50,000 to \$74,999 .....	21.7	1.4	2.5	1.5	1.6	9.3
\$75,000 to \$99,999 .....	8.1	0.5	1.3	0.5	0.5	17.1
\$100,000 or More .....	8.6	0.8	1.3	0.8	0.4	16.5
<b>Income Relative to Poverty Line</b>						
Below 100 Percent .....	15.0	0.9	1.9	1.0	0.6	14.6
100 to 150 Percent .....	11.5	0.9	1.1	1.2	0.5	11.5
Above 150 Percent .....	80.5	5.3	9.3	5.5	5.2	2.6
<b>Eligible for Federal Assistance<sup>1</sup></b>						
Yes .....	33.8	2.5	3.6	2.5	1.4	6.8
No .....	73.2	4.6	8.8	5.1	5.0	2.9
<b>Age of Householder</b>						
Under 25 Years .....	6.1	0.2	0.8	0.4	0.3	19.6
25 to 34 Years .....	16.8	1.0	2.0	1.2	0.9	10.6
35 to 44 Years .....	22.3	1.6	3.0	1.6	1.2	8.4
45 to 54 Years .....	20.7	1.1	2.5	1.9	1.3	8.1
55 to 64 Years .....	14.5	1.0	1.4	1.0	1.2	11.3
65 to 74 Years .....	12.6	0.9	1.3	0.6	0.9	13.0
75 Years or More .....	11.2	0.9	1.2	0.6	0.4	14.2
No answer/refused .....	2.6	0.4	0.3	0.4	0.1	21.3
<b>Race of Householder</b>						
Non-Hispanic .....	96.8	6.1	9.4	6.2	5.4	3.4
Non-Hispanic White .....	78.7	4.8	6.9	4.8	4.5	3.5
Non-Hispanic Black .....	12.7	0.8	0.9	1.0	0.7	15.7
Multi-racial <sup>2</sup> .....	0.9	0.1	Q	Q	Q	31.3
Other <sup>3</sup> .....	4.5	0.4	1.6	0.4	Q	18.6
Hispanic .....	10.2	1.0	2.9	1.4	0.9	17.0

See footnotes at end of table.

**Table HC2-7a. Household Characteristics by Four Most Populated States, Million U.S. Households, 2001 (Continued)**

Household Characteristics	Total U.S.	Four Most Populated States				RSE Row Factors
		New York	California	Texas	Florida	
RSE Column Factor:	0.4	1.1	1.0	1.5	1.5	
<b>Household Owns or Has Regular Use of a Motor Vehicle</b>						
No .....	11.6	1.9	1.2	0.9	0.3	13.3
Yes .....	95.4	5.2	11.2	6.7	6.1	1.7
1 Vehicle .....	36.0	2.6	4.1	2.5	2.4	5.7
2 Vehicles .....	40.1	1.9	4.9	2.8	2.8	6.4
3 Vehicles .....	13.9	0.6	1.4	1.0	0.7	8.9
4 or More Vehicles .....	5.3	0.1	0.7	0.4	0.2	18.4

<sup>1</sup> Below 150 percent of poverty line or 60 percent of median State income.

<sup>2</sup> Respondents could select one or more race categories to describe themselves.

<sup>3</sup> Includes Native American, Native Alaskan, Asian, and Pacific Islander households.

NE = RSE row factor not estimated because RSE's for all statistics in this row are between 0.0 and 1.0 percent.

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

Notes: • To obtain the RSE percentage for any table cell, multiply the corresponding column and row factors. • Because of rounding, data may not sum to totals. • See "Glossary" for definition of terms used in this report.

Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2001 Residential Energy Consumption Survey.

**Table HC2-8a. Household Characteristics by Urban/Rural Location,  
Million U.S. Households, 2001**

Household Characteristics	Total	Urban/Rural Location <sup>1</sup>				RSE Row Factors
		City	Town	Suburbs	Rural	
RSE Column Factor:	0.5	0.8	1.4	1.3	1.4	
<b>Total</b> .....	107.0	49.9	18.0	21.2	17.9	4.1
<b>Household Size</b>						
1 Person .....	28.2	14.6	5.3	4.8	3.6	6.4
2 Persons .....	35.1	15.7	5.7	6.9	6.8	5.4
3 Persons .....	17.0	7.6	2.8	3.5	3.1	7.2
4 Persons .....	15.6	6.8	2.3	4.1	2.4	8.1
5 Persons .....	7.1	3.1	1.3	1.3	1.4	12.3
6 or More Persons .....	4.0	2.1	0.7	0.6	0.6	14.7
<b>2001 Household Income Category</b>						
Less than \$9,999 .....	11.0	6.8	1.8	1.0	1.4	11.8
\$10,000 to \$14,999 .....	7.7	4.0	1.8	0.7	1.2	11.2
\$15,000 to \$19,999 .....	8.9	4.3	1.8	1.2	1.6	10.5
\$20,000 to \$29,999 .....	14.0	6.8	2.6	2.0	2.6	9.6
\$30,000 to \$39,999 .....	13.9	6.7	2.2	2.4	2.6	8.4
\$40,000 to \$49,999 .....	13.2	5.9	2.3	2.5	2.5	9.3
\$50,000 to \$74,999 .....	21.7	9.7	3.0	5.1	3.8	7.3
\$75,000 to \$99,999 .....	8.1	3.0	1.3	2.7	1.1	11.4
\$100,000 or More .....	8.6	2.5	1.2	3.6	1.2	12.2
<b>Income Relative to Poverty Line</b>						
Below 100 Percent .....	15.0	8.8	2.8	1.4	2.0	10.4
100 to 150 Percent .....	11.5	5.7	2.4	1.2	2.2	9.2
Above 150 Percent .....	80.5	35.4	12.8	18.6	13.7	3.8
<b>Eligible for Federal Assistance<sup>2</sup></b>						
Yes .....	33.8	18.2	6.6	3.8	5.2	6.8
No .....	73.2	31.7	11.4	17.4	12.7	4.1
<b>Age of Householder</b>						
Under 25 Years .....	6.1	3.8	1.1	0.6	0.7	13.9
25 to 34 Years .....	16.8	8.5	2.6	3.2	2.6	8.3
35 to 44 Years .....	22.3	10.0	3.5	4.9	3.9	6.5
45 to 54 Years .....	20.7	8.7	3.6	4.8	3.7	6.8
55 to 64 Years .....	14.5	6.3	2.2	2.9	3.0	8.4
65 to 74 Years .....	12.6	5.7	2.5	2.5	2.0	8.8
75 Years or More .....	11.2	5.4	2.1	2.0	1.8	8.7
No answer/refused .....	2.6	1.5	0.3	0.4	0.3	18.6
<b>Race of Householder</b>						
Non-Hispanic .....	96.8	42.8	16.8	20.0	17.2	4.4
Non-Hispanic White .....	78.7	30.8	14.9	16.8	16.1	4.2
Non-Hispanic Black .....	12.7	8.4	1.1	2.5	0.8	14.7
Multi-racial <sup>3</sup> .....	0.9	0.5	0.1	Q	0.2	32.5
Other <sup>4</sup> .....	4.5	3.0	0.7	0.7	0.1	18.5
Hispanic .....	10.2	7.0	1.2	1.2	0.7	13.4

See footnotes at end of table.

**Table HC2-8a. Household Characteristics by Urban/Rural Location, Million U.S. Households, 2001 (Continued)**

Household Characteristics	Total	Urban/Rural Location <sup>1</sup>				RSE Row Factors
		City	Town	Suburbs	Rural	
RSE Column Factor:	<b>0.5</b>	<b>0.8</b>	<b>1.4</b>	<b>1.3</b>	<b>1.4</b>	
<b>Household Owns or Has Regular Use of a Motor Vehicle</b>						
No .....	11.6	7.8	1.6	1.3	1.0	11.4
Yes .....	95.4	42.1	16.4	20.0	16.9	4.2
1 Vehicle .....	36.0	18.7	6.6	6.4	4.4	6.0
2 Vehicles .....	40.1	16.9	6.5	9.1	7.7	5.3
3 Vehicles .....	13.9	5.0	2.3	3.3	3.3	7.7
4 or More Vehicles .....	5.3	1.5	1.0	1.2	1.6	12.0

<sup>1</sup> Based on the household respondent's description rather than the Federal Government definition.

<sup>2</sup> Below 150 percent of poverty line or 60 percent of median State income.

<sup>3</sup> Respondents could select one or more race categories to describe themselves.

<sup>4</sup> Includes Native American, Native Alaskan, Asian, and Pacific Islander households.

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

Notes: • To obtain the RSE percentage for any table cell, multiply the corresponding column and row factors. • Because of rounding, data may not sum to totals. • See "Glossary" for definition of terms used in this report.

Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2001 Residential Energy Consumption Survey.

**Table HC2-9a. Household Characteristics by Northeast Census Region,  
Million U.S. Households, 2001**

Household Characteristics	Total U.S.	Northeast Census Region			RSE Row Factors
		Total	Census Division		
			Middle Atlantic	New England	
RSE Column Factor:	0.5	1.0	1.2	1.5	
<b>Total</b> .....	107.0	20.3	14.8	5.4	NE
<b>Household Size</b>					
1 Person .....	28.2	6.0	4.4	1.6	3.5
2 Persons .....	35.1	6.8	5.0	1.8	4.4
3 Persons .....	17.0	3.2	2.3	0.9	5.9
4 Persons .....	15.6	2.5	1.8	0.8	8.0
5 Persons .....	7.1	1.1	0.8	0.2	16.1
6 or More Persons .....	4.0	0.8	0.6	0.1	13.1
<b>2001 Household Income Category</b>					
Less than \$9,999 .....	11.0	2.0	1.6	0.4	13.4
\$10,000 to \$14,999 .....	7.7	1.3	1.0	0.3	10.3
\$15,000 to \$19,999 .....	8.9	1.9	1.6	0.3	12.5
\$20,000 to \$29,999 .....	14.0	2.3	1.6	0.8	8.2
\$30,000 to \$39,999 .....	13.9	2.4	1.8	0.6	10.1
\$40,000 to \$49,999 .....	13.2	2.5	1.7	0.7	9.9
\$50,000 to \$74,999 .....	21.7	4.4	2.9	1.4	6.3
\$75,000 to \$99,999 .....	8.1	1.6	1.3	0.3	13.8
\$100,000 or More .....	8.6	1.9	1.4	0.5	11.6
<b>Income Relative to Poverty Line</b>					
Below 100 Percent .....	15.0	2.6	2.0	0.6	11.2
100 to 150 Percent .....	11.5	1.9	1.5	0.4	6.2
Above 150 Percent .....	80.5	15.7	11.3	4.5	1.8
<b>Eligible for Federal Assistance<sup>1</sup></b>					
Yes .....	33.8	6.8	5.2	1.6	5.8
No .....	73.2	13.4	9.6	3.8	2.8
<b>Age of Householder</b>					
Under 25 Years .....	6.1	1.0	0.7	0.3	13.4
25 to 34 Years .....	16.8	2.6	1.7	0.8	11.7
35 to 44 Years .....	22.3	4.2	3.1	1.1	6.4
45 to 54 Years .....	20.7	3.7	2.5	1.1	5.5
55 to 64 Years .....	14.5	2.9	2.1	0.8	8.0
65 to 74 Years .....	12.6	2.6	2.0	0.6	8.8
75 Years or More .....	11.2	2.7	2.2	0.6	9.0
No answer/refused .....	2.6	0.7	0.6	Q	20.0
<b>Race of Householder</b>					
Non-Hispanic .....	96.8	18.6	13.5	5.1	1.5
Non-Hispanic White .....	78.7	15.5	11.1	4.5	2.2
Non-Hispanic Black .....	12.7	2.0	1.7	0.3	14.6
Multi-racial <sup>2</sup> .....	0.9	Q	Q	Q	43.1
Other <sup>3</sup> .....	4.5	0.9	0.6	0.2	18.2
Hispanic .....	10.2	1.7	1.3	0.3	17.7

See footnotes at end of table.

**Table HC2-9a. Household Characteristics by Northeast Census Region, Million U.S. Households, 2001 (Continued)**

Household Characteristics	Total U.S.	Northeast Census Region			RSE Row Factors
		Total	Census Division		
			Middle Atlantic	New England	
RSE Column Factor:	0.5	1.0	1.2	1.5	
<b>Household Owns or Has Regular Use of a Motor Vehicle</b>					
No .....	11.6	3.5	3.1	0.5	7.8
Yes .....	95.4	16.7	11.8	4.9	1.3
1 Vehicle .....	36.0	7.3	5.4	1.9	6.1
2 Vehicles .....	40.1	6.4	4.4	2.0	5.1
3 Vehicles .....	13.9	2.4	1.5	0.9	9.8
4 or More Vehicles .....	5.3	0.6	0.5	Q	17.4

<sup>1</sup> Below 150 percent of poverty line or 60 percent of median State income.

<sup>2</sup> Respondents could select one or more race categories to describe themselves.

<sup>3</sup> Includes Native American, Native Alaskan, Asian, and Pacific Islander households.

NE = RSE row factor not estimated because RSE's for all statistics in this row are between 0.0 and 1.0 percent.

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

Notes: • To obtain the RSE percentage for any table cell, multiply the corresponding column and row factors. • Because of rounding, data may not sum to totals.

• See "Glossary" for definition of terms used in this report.

Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2001 Residential Energy Consumption Survey.

**Table HC2-10a. Household Characteristics by Midwest Census Region,  
Million U.S. Households, 2001**

Household Characteristics	Total U.S.	Midwest Census Region			RSE Row Factors
		Total	Census Division		
			East North Central	West North Central	
RSE Column Factor:	0.5	1.0	1.2	1.7	
<b>Total</b> .....	107.0	24.5	17.1	7.4	NE
<b>Household Size</b>					
1 Person .....	28.2	6.7	4.7	2.0	6.2
2 Persons .....	35.1	8.0	5.4	2.6	5.0
3 Persons .....	17.0	3.8	2.7	1.1	7.9
4 Persons .....	15.6	3.5	2.5	1.0	8.1
5 Persons .....	7.1	1.7	1.2	0.5	15.6
6 or More Persons .....	4.0	0.7	0.6	Q	21.1
<b>2001 Household Income Category</b>					
Less than \$9,999 .....	11.0	2.3	1.6	0.7	10.7
\$10,000 to \$14,999 .....	7.7	1.4	0.9	0.5	14.6
\$15,000 to \$19,999 .....	8.9	1.8	1.1	0.7	12.4
\$20,000 to \$29,999 .....	14.0	3.4	2.3	1.1	7.4
\$30,000 to \$39,999 .....	13.9	3.4	2.5	0.9	8.9
\$40,000 to \$49,999 .....	13.2	3.3	2.5	0.8	10.5
\$50,000 to \$74,999 .....	21.7	5.3	3.6	1.6	7.2
\$75,000 to \$99,999 .....	8.1	2.0	1.5	0.5	14.8
\$100,000 or More .....	8.6	1.6	1.0	0.6	12.6
<b>Income Relative to Poverty Line</b>					
Below 100 Percent .....	15.0	2.8	1.9	0.9	9.2
100 to 150 Percent .....	11.5	2.1	1.4	0.7	10.0
Above 150 Percent .....	80.5	19.5	13.8	5.8	2.2
<b>Eligible for Federal Assistance<sup>1</sup></b>					
Yes .....	33.8	7.4	5.2	2.2	6.7
No .....	73.2	17.1	11.9	5.2	3.0
<b>Age of Householder</b>					
Under 25 Years .....	6.1	1.5	1.1	0.4	15.8
25 to 34 Years .....	16.8	4.0	2.8	1.3	7.1
35 to 44 Years .....	22.3	5.2	3.7	1.6	5.4
45 to 54 Years .....	20.7	4.6	3.2	1.3	5.6
55 to 64 Years .....	14.5	3.2	2.1	1.1	7.6
65 to 74 Years .....	12.6	2.8	2.0	0.8	10.6
75 Years or More .....	11.2	2.7	1.7	0.9	10.7
No answer/refused .....	2.6	0.4	0.4	Q	25.3
<b>Race of Householder</b>					
Non-Hispanic .....	96.8	23.7	16.4	7.2	1.1
Non-Hispanic White .....	78.7	20.8	14.2	6.7	1.6
Non-Hispanic Black .....	12.7	2.1	1.8	0.3	10.5
Multi-racial <sup>2</sup> .....	0.9	Q	Q	Q	45.7
Other <sup>3</sup> .....	4.5	0.5	0.3	Q	28.0
Hispanic .....	10.2	0.8	0.7	0.2	22.9

See footnotes at end of table.

**Table HC2-10a. Household Characteristics by Midwest Census Region, Million U.S. Households, 2001 (Continued)**

Household Characteristics	Total U.S.	Midwest Census Region			RSE Row Factors
		Total	Census Division		
			East North Central	West North Central	
RSE Column Factor:	0.5	1.0	1.2	1.7	
<b>Household Owns or Has Regular Use of a Motor Vehicle</b>					
No .....	11.6	1.9	1.4	0.5	14.5
Yes .....	95.4	22.6	15.6	6.9	1.3
1 Vehicle .....	36.0	8.0	5.6	2.4	7.3
2 Vehicles .....	40.1	9.7	6.9	2.8	5.7
3 Vehicles .....	13.9	3.6	2.4	1.2	6.9
4 or More Vehicles .....	5.3	1.2	0.7	0.5	11.3

<sup>1</sup> Below 150 percent of poverty line or 60 percent of median State income.

<sup>2</sup> Respondents could select one or more race categories to describe themselves.

<sup>3</sup> Includes Native American, Native Alaskan, Asian, and Pacific Islander households.

NE = RSE row factor not estimated because RSE's for all statistics in this row are between 0.0 and 1.0 percent.

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

Notes: • To obtain the RSE percentage for any table cell, multiply the corresponding column and row factors. • Because of rounding, data may not sum to totals.

• See "Glossary" for definition of terms used in this report.

Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2001 Residential Energy Consumption Survey.

**Table HC2-11a. Household Characteristics by South Census Region,  
Million U.S. Households, 2001**

Household Characteristics	Total U.S.	South Census Region				RSE Row Factors
		Total	Census Division			
			South Atlantic	East South Central	West South Central	
RSE Column Factor:	0.5	0.8	1.1	1.5	1.6	
<b>Total</b> .....	107.0	38.9	20.3	6.8	11.8	NE
<b>Household Size</b>						
1 Person .....	28.2	9.9	5.0	1.8	3.1	6.3
2 Persons .....	35.1	13.0	6.7	2.5	3.8	4.2
3 Persons .....	17.0	6.6	3.7	1.2	1.7	8.8
4 Persons .....	15.6	6.0	3.3	0.8	1.9	10.7
5 Persons .....	7.1	2.3	1.3	0.3	0.7	15.2
6 or More Persons .....	4.0	1.1	0.5	0.2	0.5	17.5
<b>2001 Household Income Category</b>						
Less than \$9,999 .....	11.0	4.6	2.1	1.1	1.4	13.2
\$10,000 to \$14,999 .....	7.7	3.0	1.4	0.7	0.9	10.8
\$15,000 to \$19,999 .....	8.9	3.2	1.3	0.5	1.4	12.9
\$20,000 to \$29,999 .....	14.0	5.2	2.5	1.1	1.6	11.2
\$30,000 to \$39,999 .....	13.9	4.8	2.6	0.8	1.3	9.6
\$40,000 to \$49,999 .....	13.2	4.7	2.7	0.8	1.2	11.8
\$50,000 to \$74,999 .....	21.7	7.9	4.7	1.1	2.1	7.8
\$75,000 to \$99,999 .....	8.1	2.4	1.2	0.3	0.8	12.4
\$100,000 or More .....	8.6	3.2	1.7	0.4	1.1	16.4
<b>Income Relative to Poverty Line</b>						
Below 100 Percent .....	15.0	6.0	2.7	1.3	1.9	11.3
100 to 150 Percent .....	11.5	4.7	2.2	0.9	1.6	10.0
Above 150 Percent .....	80.5	28.3	15.4	4.6	8.3	3.0
<b>Eligible for Federal Assistance<sup>1</sup></b>						
Yes .....	33.8	12.1	5.9	2.3	3.9	6.7
No .....	73.2	26.8	14.4	4.5	7.9	3.1
<b>Age of Householder</b>						
Under 25 Years .....	6.1	2.2	1.1	0.5	0.6	15.0
25 to 34 Years .....	16.8	6.2	3.2	1.1	1.8	9.0
35 to 44 Years .....	22.3	7.8	4.2	1.3	2.3	5.5
45 to 54 Years .....	20.7	8.2	4.1	1.3	2.8	7.5
55 to 64 Years .....	14.5	5.9	3.4	0.8	1.7	10.0
65 to 74 Years .....	12.6	4.6	2.5	1.0	1.1	8.5
75 Years or More .....	11.2	3.2	1.4	0.6	1.2	11.1
No answer/refused .....	2.6	0.9	Q	0.2	0.4	20.5
<b>Race of Householder</b>						
Non-Hispanic .....	96.8	35.8	18.9	6.7	10.2	1.9
Non-Hispanic White .....	78.7	27.2	13.8	5.7	7.7	3.3
Non-Hispanic Black .....	12.7	7.4	4.6	0.9	1.9	10.5
Multi-racial <sup>2</sup> .....	0.9	0.3	Q	Q	Q	50.6
Other <sup>3</sup> .....	4.5	0.9	0.4	Q	0.5	20.6
Hispanic .....	10.2	3.2	1.4	Q	1.6	18.5

See footnotes at end of table.

**Table HC2-11a. Household Characteristics by South Census Region,  
Million U.S. Households, 2001 (Continued)**

Household Characteristics	Total U.S.	South Census Region				RSE Row Factors
		Total	Census Division			
			South Atlantic	East South Central	West South Central	
RSE Column Factor:	0.5	0.8	1.1	1.5	1.6	
<b>Household Owns or Has Regular Use of a Motor Vehicle</b>						
No .....	11.6	3.7	1.8	0.5	1.4	10.3
Yes .....	95.4	35.2	18.5	6.3	10.4	1.3
1 Vehicle .....	36.0	12.9	6.2	2.5	4.2	4.4
2 Vehicles .....	40.1	15.3	8.6	2.5	4.1	4.0
3 Vehicles .....	13.9	5.0	2.8	0.8	1.4	7.6
4 or More Vehicles .....	5.3	2.0	0.9	0.5	0.6	13.0

<sup>1</sup> Below 150 percent of poverty line or 60 percent of median State income.

<sup>2</sup> Respondents could select one or more race categories to describe themselves.

<sup>3</sup> Includes Native American, Native Alaskan, Asian, and Pacific Islander households.

NE = RSE row factor not estimated because RSE's for all statistics in this row are between 0.0 and 1.0 percent.

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

Notes: • To obtain the RSE percentage for any table cell, multiply the corresponding column and row factors. • Because of rounding, data may not sum to totals. • See "Glossary" for definition of terms used in this report.

Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2001 Residential Energy Consumption Survey.

**Table HC2-12a. Household Characteristics by West Census Region,  
Million U.S. Households, 2001**

Household Characteristics	Total U.S.	West Census Region			RSE Row Factors
		Total	Census Division		
			Mountain	Pacific	
RSE Column Factor:	0.5	1.0	1.8	1.1	
<b>Total</b> .....	107.0	23.3	6.7	16.6	NE
<b>Household Size</b>					
1 Person .....	28.2	5.6	1.8	3.8	5.4
2 Persons .....	35.1	7.3	1.9	5.5	4.9
3 Persons .....	17.0	3.5	0.9	2.6	7.6
4 Persons .....	15.6	3.5	1.1	2.4	6.4
5 Persons .....	7.1	2.0	0.6	1.4	9.7
6 or More Persons .....	4.0	1.4	0.4	1.0	11.4
<b>2001 Household Income Category</b>					
Less than \$9,999 .....	11.0	2.1	0.7	1.4	14.4
\$10,000 to \$14,999 .....	7.7	2.0	0.6	1.3	12.5
\$15,000 to \$19,999 .....	8.9	2.0	0.6	1.4	9.7
\$20,000 to \$29,999 .....	14.0	3.1	1.4	1.7	8.2
\$30,000 to \$39,999 .....	13.9	3.3	1.2	2.1	7.7
\$40,000 to \$49,999 .....	13.2	2.7	0.8	1.9	9.6
\$50,000 to \$74,999 .....	21.7	4.1	0.8	3.3	7.7
\$75,000 to \$99,999 .....	8.1	2.1	0.3	1.8	12.1
\$100,000 or More .....	8.6	1.8	0.3	1.5	13.7
<b>Income Relative to Poverty Line</b>					
Below 100 Percent .....	15.0	3.6	1.1	2.4	11.4
100 to 150 Percent .....	11.5	2.7	1.0	1.7	9.1
Above 150 Percent .....	80.5	17.0	4.6	12.4	2.4
<b>Eligible for Federal Assistance<sup>1</sup></b>					
Yes .....	33.8	7.5	2.5	5.0	6.4
No .....	73.2	15.8	4.2	11.6	3.1
<b>Age of Householder</b>					
Under 25 Years .....	6.1	1.5	0.6	0.9	14.8
25 to 34 Years .....	16.8	4.1	1.5	2.5	7.6
35 to 44 Years .....	22.3	5.1	1.4	3.7	5.1
45 to 54 Years .....	20.7	4.3	1.1	3.2	8.4
55 to 64 Years .....	14.5	2.5	0.6	1.9	10.0
65 to 74 Years .....	12.6	2.6	0.7	1.9	9.6
75 Years or More .....	11.2	2.6	0.6	2.0	10.3
No answer/refused .....	2.6	0.6	Q	0.4	19.6
<b>Race of Householder</b>					
Non-Hispanic .....	96.8	18.8	5.4	13.4	2.5
Non-Hispanic White .....	78.7	15.2	5.0	10.2	3.2
Non-Hispanic Black .....	12.7	1.2	0.2	1.0	12.5
Multi-racial <sup>2</sup> .....	0.9	0.2	Q	0.2	33.6
Other <sup>3</sup> .....	4.5	2.2	0.2	2.0	18.3
Hispanic .....	10.2	4.5	1.3	3.2	11.7

See footnotes at end of table.

**Table HC2-12a. Household Characteristics by West Census Region, Million U.S. Households, 2001 (Continued)**

Household Characteristics	Total U.S.	West Census Region			RSE Row Factors
		Total	Census Division		
			Mountain	Pacific	
RSE Column Factor:	0.5	1.0	1.8	1.1	
<b>Household Owns or Has Regular Use of a Motor Vehicle</b>					
No .....	11.6	2.5	0.6	1.8	10.5
Yes .....	95.4	20.9	6.1	14.7	1.2
1 Vehicle .....	36.0	7.8	2.4	5.4	5.6
2 Vehicles .....	40.1	8.6	2.3	6.4	5.2
3 Vehicles .....	13.9	2.9	1.0	1.9	8.2
4 or More Vehicles .....	5.3	1.5	0.5	1.0	14.6

<sup>1</sup> Below 150 percent of poverty line or 60 percent of median State income.

<sup>2</sup> Respondents could select one or more race categories to describe themselves.

<sup>3</sup> Includes Native American, Native Alaskan, Asian, and Pacific Islander households.

NE = RSE row factor not estimated because RSE's for all statistics in this row are between 0.0 and 1.0 percent.

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

Notes: • To obtain the RSE percentage for any table cell, multiply the corresponding column and row factors. • Because of rounding, data may not sum to totals.

• See "Glossary" for definition of terms used in this report.

Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2001 Residential Energy Consumption Survey.