Residential Energy Consumption Surveys

1997 Housing Characteristics Tables

Household Tables

(Percent of U.S. Households; 13 pages, 54 kb)

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These data are from the 1997 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 data for occupied primary housing units. RECS was first conducted in 1978; the sixth and most recent survey was conducted in 1997 RECS. The data were collected from a sample of 5,900 housing units statistically selected to represent the 101.5 million units in the United States. The 1997 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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World Wide Web: http://www.eia.doe.gov/emeu/consumption

Table HC2-1b. Household Characteristics by Climate Zone, Percent of U.S. Households, 1997

				Climate Zone ¹			
			Fewer than 2,	000 CDD and		2,000 CDD or More and Fewer than 4,000 HDD	
Household Characteristics	Total	More than 7,000 HDD	5,500 to 7,000 HDD	4,000 to 5,499 HDD	Fewer than 4,000 HDD		RSE
RSE Column Factor:	0.5	1.6	1.0	1.0	1.2		Row Factors
Total	100.0	100.0	100.0	100.0	100.0	100.0	0.0
1997 Household Income							
Category							
Less than \$5,000	3.7	2.6	3.7	3.6	3.2	4.7	14.1
\$5,000 to \$9,999	9.4	6.5	6.6	10.6	11.8	11.0	10.3
\$10,000 to \$14,999	10.2	11.6	8.1	8.9	12.7	11.2	10.2
\$15,000 to \$19,999	10.2	8.6	9.4	7.9	11.9	12.9	9.5
\$20,000 to \$24,999	8.3	9.5	8.1	8.3	8.0	8.3	8.8
\$25,000 to \$34,999	15.4	13.7	15.9	16.5	15.7	14.1	7.2
\$35,000 to \$49,999	15.3	22.4	16.7	14.3	13.9	12.6	6.5
\$50,000 to \$74,999 \$75,000 or More	16.2 11.3	15.6 9.5	19.5 12.0	17.4 12.5	11.0 11.8	15.6 9.5	6.7 11.4
Below Poverty Line							
100 Percent	14.4	11.1	11.8	13.6	18.8	16.2	6.7
125 Percent	19.4	15.3	15.1	18.8	24.9	22.3	7.3
Eligible for Federal Assistance ²	33.6	30.3	29.2	33.6	39.0	35.7	5.4
Age of Householder							
Under 25 Years	5.6	4.5	5.9	3.5	6.2	7.1	12.8
25 to 34 Years	18.3	18.5	18.8	16.4	19.8	18.0	6.0
35 to 44 Years	22.8	25.3	23.7	22.0	22.4	22.0	4.8
45 to 59 Years	25.2	23.2	25.8	27.4	24.3	24.0	4.7
60 Years and Over	28.1	28.4	25.8	30.8	27.2	28.8	5.4
Race of Householder	0	25.0		=0.0		=	
White	77.3	95.8	84.7	76.8	65.0	71.8	2.5
Black Other ³	12.5 10.2	Q 3.4	9.2 6.1	14.4 8.8	15.3 19.7	17.2 11.0	10.8 13.7
Householder of Hispanic Descent							
Yes	9.3	3.8	5.6	6.1	14.5	14.9	15.4
No	90.7	96.2	94.4	93.9	85.5	85.1	1.6
Household Size							
1 Person	25.2	27.0	23.4	28.5	23.9	24.5	5.3
2 Persons	32.5	30.3	34.7	30.5	32.5	32.6	4.6
3 Persons	17.2	15.3	15.6	19.1	18.0	17.2	5.8
4 Persons	15.0	16.8	16.8	13.3	13.7	15.0	5.6
5 Persons	6.3	7.5	6.8	4.9	6.7	6.3	11.5
6 or More Persons	3.8	3.1	2.7	3.6	5.2	4.4	15.7

See footnotes at end of table.

Table HC2-1b. Household Characteristics by Climate Zone, Percent of U.S. Households, 1997 (Continued)

		Climate Zone ¹					
Household Characteristics RSE Column Factor:			2,000 CDD				
	More than 7,000 HDD	5,500 to 7,000 HDD	4,000 to 5,499 HDD	Fewer than 4,000 HDD	or More and Fewer than 4,000 HDD	RSE	
	0.5	1.6	1.0	1.0	1.2	1.1	Row Factors
Household Owns or Has Regular Use of a Motor Vehicle							
No Yes 1 Vehicle	12.7 87.3 33.0 37.5 11.8	8.9 91.1 27.4 44.6 13.1	11.5 88.5 32.3 39.6 11.3	16.4 83.6 34.5 32.0 12.8	15.0 85.0 31.3 37.2 11.6	10.1 89.9 36.3 37.8 11.1	7.7 1.2 4.1 3.8 8.2
4 or More Vehicles	4.9	5.8	5.3	4.4	5.0	4.8	13.0

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.

² Below 150 percent of poverty line or 60 percent of median State income.

³ Includes 5.5 million householders who described themselves as Hispanic rather than White, Black, or other.

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.

[•] Percentages are calculated on unrounded numbers. • 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 1997 Residential Energy Consumption Survey.

Table HC2-2b. Household Characteristics by Year of Construction, Percent of U.S. Households, 1997

				Year of Co	onstruction ¹			
Household Characteristics	Total	1990 to 1997 ¹	1980 to 1989	1970 to 1979	1960 to 1969	1950 to 1959	1949 or Before	
RSE Column Factor:	0.5	1.7	1.2	1.0	1.2	1.1	0.9	RSE Row Factors
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
1997 Household Income								
Category	0.7	4.0	0.0	0.0		4.0	5.0	47.0
Less than \$5,000	3.7	1.3	2.3	2.9	4.1	4.0	5.6	17.0
\$5,000 to \$9,999	9.4	7.6 6.3	8.1 7.7	9.8 8.7	8.3 10.4	9.8	11.0 13.0	11.3
\$10,000 to \$14,999	10.2	5.9		8.7 9.9	10.4	12.3 11.8	10.8	-
\$15,000 to \$19,999 \$20,000 to \$24,999	10.2 8.3	7.7	10.6 7.5	7.8	9.2	8.4	8.8	10.0
	0.3 15.4	13.1	7.5 12.7		9.2 17.8	14.8		7.4
\$25,000 to \$34,999 \$35,000 to \$49,999	15.4	17.7	14.6	17.6 14.5	15.3	16.2	15.4 14.9	7.4
\$50.000 to \$49,999	16.2	20.2	21.3	17.3	12.8	15.1	13.0	8.1
\$75,000 or More	11.3	20.2	15.3	17.3	11.0	7.6	7.5	10.6
Below Poverty Line								
100 Percent	14.4	8.7	10.4	13.7	15.5	16.4	18.0	8.4
125 Percent	19.4	12.7	15.4	18.5	19.4	21.5	23.9	7.5
123 Fercent	13.4	12.7	10.4	10.5	13.4	21.5	25.9	7.5
Eligible for Federal Assistance ²	33.6	22.5	27.2	31.3	32.4	37.4	41.9	5.5
Age of Householder	F.0	0.0	0.0	0.0	5.0	4.7	5.0	40.4
Under 25 Years	5.6	6.3	6.2	6.3	5.3	4.7	5.0	13.1
25 to 34 Years	18.3	22.2	18.6	18.8	19.4	14.8	17.2	6.8
35 to 44 Years	22.8	32.7	25.2	21.1	18.6	21.6	22.0	5.5
45 to 59 Years	25.2	20.9	26.6	30.4	24.1	22.8	23.9	5.7
60 Years and Over	28.1	17.9	23.4	23.4	32.6	36.0	32.0	5.9
Race of Householder	0					0	=0.0	
White	77.3	83.6	78.8	82.4	75.1	75.2	72.8	2.0
Black Other ³	12.5 10.2	6.8 9.6	12.8 8.4	8.5 9.1	14.1 10.8	14.3 10.5	15.6 11.6	11.4 11.5
Householder of Hispanic								
Descent								
Yes	9.3	8.4	7.6	9.2	9.0	11.5	9.9	13.1
No	90.7	91.6	92.4	90.8	91.0	88.5	90.1	1.3
Household Size								
1 Person	25.2	17.4	24.7	24.3	26.6	25.2	28.1	6.2
2 Persons	32.5	34.0	32.1	32.2	35.2	31.9	31.4	4.6
3 Persons	17.2	15.6	17.3	17.9	16.3	18.5	16.9	7.0
4 Persons	15.0	19.1	15.4	16.9	13.4	14.7	13.0	6.9
5 Persons 6 or More Persons	6.3 3.8	9.7 4.2	7.1 3.5	5.3 3.3	6.1 2.4	5.1 4.6	6.1 4.6	12.0 17.5
Household Owns or Has								
Regular Use of a Motor Vehicle								
No	12.7	6.2	7.6	11.0	12.1	13.1	19.5	10.0
Yes	87.3	93.8	92.4	89.0	87.9	86.9	80.5	1.3
1 Vehicle	33.0	28.9	32.2	31.0	33.9	34.2	35.4	4.9
2 Vehicles	37.5	49.1	41.1	38.8	38.5	36.5	30.3	4.0
3 Vehicles	11.8	12.1	13.3	12.4	11.4	13.0	10.0	9.0
4 or More Vehicles	4.9	3.7	5.7	6.7	4.2	3.2	4.9	14.5

¹ New construction for 1997 includes only those housing units built and occupied between January and the April-August period when the household interviews were

conducted.

² Below 150 percent of poverty line or 60 percent of median State income.

³ Includes 5.5 million householders who described themselves as Hispanic rather than White, Black, or other.

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.

[•] Percentages are calculated on unrounded numbers. • 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 1997 Residential Energy Consumption Survey.

Table HC2-3b. Household Characteristics by Household Income, Percent of U.S. Households, 1997

			1997 House	hold Income	T		Eli- gible for	
Household Characteristics	than	Less than \$10,000	\$10,000 to \$24,999	\$25,000 to \$49,999	\$50,000 or More	Below Poverty Line	Fed- eral Assist- ance ¹	
RSE Column Factor:	0.6	1.4		1.0	1.0			RSE Row Factors
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
1997 Household Income								
Category								
Less than \$5,000	3.7	28.2				25.6	11.0	6.6
\$5,000 to \$9,999	9.4	71.8				48.5	28.0	3.8
\$10,000 to \$14,999	10.2		35.4			18.4	28.8	5.7
\$15,000 to \$19,999	10.2		35.7			6.5	17.8	6.5
\$20,000 to \$24,999	8.3		28.9			Q	8.1	6.9
\$25,000 to \$34,999	15.4			50.2		Q	5.8	5.5
\$35,000 to \$49,999 \$50,000 to \$74,999	15.3		 	49.8	 E0 0	 	0.5	7.8
\$75,000 or More	16.2 11.3				58.8 41.2	 		4.1 5.8
Below Poverty Line	44.4	04.0	40.0	0		400.0	40.0	
100 Percent	14.4	81.6	13.0	Q 0.8		100.0	43.0	3.3 7.5
125 Percent	19.4	97.1	22.3	0.8		100.0	57.7	7.5
Eligible for Federal Assistance ¹	33.6	100.0	64.0	6.9		100.0	100.0	5.1
Age of Householder								
Under 25 Years	5.6	10.4	8.2	4.6	1.6	10.6	9.2	10.4
25 to 34 Years	18.3	12.0	18.1	22.5	16.8	18.3	17.9	6.0
35 to 44 Years45 to 59 Years	22.8 25.2	13.1	16.8 19.5	23.9 24.1	32.6 36.8	17.4 16.9	17.8	5.0 4.9
60 Years and Over	28.1	16.1 48.5	37.4	25.0	12.2	36.8	17.3 37.8	4.9
Barriella antalla								
Race of Householder White	77.3	58.9	74.4	81.0	85.2	53.5	64.4	2.2
Black	12.5	25.4	13.2	10.3	8.1	25.2	19.2	8.0
Other ²	10.2	15.8	12.4	8.7	6.7	21.3	16.4	8.9
Householder of Hispanic Descent								
Yes	9.3	14.1	12.0	7.9	5.7	18.9	15.0	10.3
No	90.7	85.9	88.0	92.1	94.3	81.1	85.0	1.6
Household Size								
1 Person	25.2	51.7	33.0	20.3	9.9	32.9	31.1	4.2
2 Persons	32.5	22.1	32.7	36.1	33.3	18.1	24.3	4.3
3 Persons	17.2	11.3	14.2	17.6	22.5	13.9	16.0	6.0
4 Persons	15.0	8.1	11.3	15.5	21.6	14.8	14.8	5.6
5 Persons	6.3	3.3	5.1	6.8	8.5	10.7	7.6	9.7
6 or More Persons	3.8	3.5	3.7	3.7	4.2	9.7	6.2	12.9
Household Owns or Has Regular Use of a Motor Vehicle								
No	12.7	48.4	14.6	4.7	2.8	40.4	28.8	5.8
Yes	87.3	51.6	85.4	95.3	97.2	59.6	71.2	1.9
1 Vehicle	33.0	38.5	47.3	35.3	12.9	37.6	39.9	3.6
2 Vehicles	37.5	10.9	28.8	43.2	53.0	16.1	22.8	4.0
3 Vehicles	11.8	1.7	6.8	12.6	20.9	4.2	6.1	9.4
4 or More Vehicles	4.9	Q	2.5	4.3	10.4	1.6	2.4	13.8

¹ Below 150 percent of poverty line or 60 percent of median State income.

² Includes 5.5 million householders who described themselves as Hispanic rather than White, Black, or other.

^{-- =} 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. • Percentages are calculated on unrounded numbers. • See "Glossary" for definition of terms used in this report.

Percentages are calculated on unrounded numbers.
 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 1997 Residential Energy Consumption Survey.

Table HC2-4b. Household Characteristics by Type of Housing Unit, Percent of U.S. Households, 1997

			Type of Ho	ousing Unit			
			Multi	family			
Household Characteristics	Total	Total	Single-Family	Two to Four Units	Five or More Units	Mobile Home	RSE
RSE Column Factor:	0.5	0.6	1.7	1.3	1.7	Row Factors	
Total	100.0	100.0	100.0	100.0	100.0	0.0	
1997 Household Income							
Category							
Less than \$5,000	3.7	2.6	5.7	7.6	5.6	15.0	
\$5,000 to \$9,999	9.4	6.4	21.1	18.8	10.8	9.8	
\$10,000 to \$14,999	10.2	8.2	16.7	14.5	15.8	9.5	
\$15,000 to \$19,999	10.2	9.4	9.1	11.2	19.3	9.4	
\$20,000 to \$24,999	8.3	7.6	12.0	7.7	14.8	9.2	
\$25,000 to \$34,999	15.4	15.3	14.3	15.8	16.2	7.7	
\$35,000 to \$49,999	15.3 16.2	16.5 19.4	9.5 11.4	13.9 6.7	10.3 6.5	8.9 10.9	
\$50,000 to \$74,999 \$75,000 or More	11.3	14.7	Q Q	3.8	0.5 Q	12.3	
Below Poverty Line			~	0.0	~	12.0	
100 Percent	14.4	10.5	26.6	25.4	22.0	7.3	
125 Percent	19.4	14.3	33.2	34.3	29.9	6.4	
Eligible for Federal Assistance ¹	33.6	27.2	53.3	50.8	47.4	4.6	
Age of Householder							
Under 25 Years	5.6	2.4	13.9	15.8	9.4	11.3	
25 to 34 Years	18.3	15.0	27.8	28.8	21.5	6.1	
35 to 44 Years	22.8	24.7	20.4	16.3	20.3	6.0	
45 to 59 Years60 Years and Over	25.2 28.1	28.3 29.6	12.5 25.4	15.6 23.6	24.4 24.4	5.9 6.2	
60 Years and Over	20.1	29.0	25.4	23.0	24.4	0.2	
Race of Householder White	77.3	81.9	61.4	E9 0	86.9	2.4	
Black	12.5	11.4	22.5	58.0 17.2	4.7	9.9	
Other ²	10.2	6.7	16.1	24.8	8.4	11.6	
Householder of Hispanic							
Descent							
Yes	9.3	6.9	14.9	17.6	11.9	12.4	
No	90.7	93.1	85.1	82.4	88.1	1.9	
Household Size							
1 Person	25.2	19.3	40.0	45.4	30.2	4.4	
2 Persons	32.5	34.5	27.1	26.0	29.7	5.0	
3 Persons	17.2	18.3	12.2	14.1	16.0	7.4	
4 Persons	15.0 6.3	16.6 7.0	13.3 4.4	9.5 3.4	12.2 7.2	7.5 12.5	
6 or More Persons	3.8	4.3	3.0	1.7	4.6	19.6	
Household Owns or Has Regular Use of a Motor Vehicle							
No	12.7	7.8	29.9	30.7	10.1	7.6	
Yes	87.3	92.2	70.1	69.3	89.9	1.9	
1 Vehicle	33.0	27.9	42.7	49.8	42.1	3.9	
2 Vehicles	37.5	43.6	20.3	16.6	34.5	5.2	
3 Vehicles	11.8	14.6	5.6	1.8	10.1	10.5	
4 or More Vehicles	4.9	6.2	Q	1.1	3.2	16.9	

¹ Below 150 percent of poverty line or 60 percent of median State income.

² Includes 5.5 million householders who described themselves as Hispanic rather than White, Black, or other.

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. • Percentages are calculated on unrounded numbers. • 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 1997 Residential Energy

Consumption Survey.

Table HC2-5b. Household Characteristics by Type of Owner-Occupied Housing Unit, Percent of U.S. Households, 1997

			Type of Owner-Occ	upied Housing Unit		
	Total		Multif	family		
Household Characteristics RSE Column Factor:	Owner- Occupied Units	Single-Family	Two to Four Units	Five or More Units	Mobile Home	RSE
	0.4	0.4	2.9	1.9		Row Factors
Total Owner-Occupied Units	100.0	100.0	100.0	100.0	100.0	0.0
1997 Household Income						
Category						
Less than \$5,000	1.8	1.5	Q	Q	4.4	30.5
\$5,000 to \$9,999	5.7	5.2	Q	Q	9.5	19.8
\$10,000 to \$14,999	8.0	7.2	Q	16.6	15.6	17.2
\$15,000 to \$19,999	9.7	8.8	Q	Q	19.5	15.2
\$20,000 to \$24,999	8.0	7.5	Q	Q	15.5	14.6
\$25,000 to \$34,999	15.4	15.1	17.9	25.2	16.6	10.6
\$35,000 to \$49,999 \$50,000 to \$74,999	16.5 19.8	16.9 20.9	Q 30.2	16.4 Q	11.3 6.8	11.8 12.2
\$75,000 to \$74,999\$75,000 or More	15.1	16.8	30.2 Q	Q	0.8 Q	13.2
	10.1	10.0	•	~	•	10.2
Below Poverty Line	0.0	7.4	0	0	40.5	45.0
100 Percent125 Percent	8.3 12.0	7.4 10.6	Q Q	Q 22.0	18.5 26.1	15.2 13.2
Eligible for Federal Assistance ¹	25.0	22.9	30.9	41.6	44.5	8.0
Age of Householder			_	_		
Under 25 Years	1.4	0.8	Q	Q	7.3	34.4
25 to 34 Years	12.6	12.0	Q of 4	Q	21.1	12.2
35 to 44 Years	23.6	24.2	25.1	Q	19.1	10.0
45 to 59 Years 60 Years and Over	29.2 33.2	30.0 32.9	17.4 42.5	Q 66.9	25.6 26.9	7.7 6.8
Race of Householder						
White	84.3	84.1	71.3	84.6	88.7	2.9
Black	9.9	10.3	Q	Q	4.9	19.8
Other ²	5.7	5.5	Q	Q	6.4	24.4
Householder of Hispanic Descent						
Yes No	6.3 93.7	5.9 94.1	Q 88.3	Q 95.4	10.6 89.4	23.0
	93.1	94.1	00.3	93.4	09.4	2.1
Household Size 1 Person	21.1	19.1	34.1	65.8	31.7	6.8
2 Persons	35.5	36.5	34.1 22.7	25.4	28.7	8.4
3 Persons	17.3	17.7	18.6	Q Q	15.2	10.5
4 Persons	15.9	16.5	Q	Q	12.5	11.0
5 Persons	6.6	6.7	Q	Q	7.0	16.2
6 or More Persons	3.7	3.6	Q	Q	4.8	26.9
Household Owns or Has Regular Use of a Motor Vehicle			_			
No	6.9	6.3	Q	28.8	8.2	16.7
Yes	93.1	93.7	88.1	71.2	91.8	2.4
1 Vehicle	27.3	25.4 45.7	35.7	58.2	40.7	6.7
2 Vehicles	44.2 15.2	45.7 15.8	32.5 Q	Q Q	37.0 10.5	6.2 12.1
4 or More Vehicles	15.2 6.5	6.9	Q	Q	10.5 3.6	21.0

¹ Below 150 percent of poverty line or 60 percent of median State income.

² Includes 5.5 million householders who described themselves as Hispanic rather than White, Black, or other.

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. • Percentages are calculated on unrounded numbers. • 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 1997 Residential Energy Consumption

Table HC2-6b. Household Characteristics by Type of Rented Housing Unit, Percent of U.S. Households, 1997

			Type of Rente	d Housing Unit		
	Total		Multifamily			
Household Characteristics RSE Column Factor:	Rented Units	Single-Family	Two to Four Units	Five or More Units	Mobile Home	RSE
	0.5	0.7	1.3	0.9		Row Factors
Total Rented Units	100.0	100.0	100.0	100.0	100.0	0.0
1997 Household Income						
Category						
Less than \$5,000	7.7	7.5	6.5	8.0	Q	18.2
\$5,000 to \$9,999	17.1	12.1	24.0	19.0	17.5	12.0
\$10,000 to \$14,999	14.6	13.1	18.6	14.4	17.1	11.3
\$15,000 to \$19,999	11.4	12.2	8.3	11.4	18.0	12.8
\$20,000 to \$24,999	8.9	8.1	13.3	7.9	Q	14.2
\$25,000 to \$34,999	15.4	16.5	13.5	15.1	14.1	13.0
\$35,000 to \$49,999	12.7	14.1	7.8	13.7	Q	13.7
\$50,000 to \$74,999	8.7	12.0	7.7	6.5	Q	20.9
\$75,000 or More	3.5	4.4	Q	4.0	Q	28.5
Below Poverty Line						
100 Percent	27.2	25.4	30.2	26.9	39.2	8.4
125 Percent	34.8	31.9	38.1	35.2	48.5	7.5
Eligible for Federal Assistance ¹	51.4	48.0	57.7	51.5	61.3	6.1
Age of Householder						
Under 25 Years	14.3	10.1	15.9	17.0	19.7	13.1
25 to 34 Years	29.9	29.5	31.0	30.4	23.7	7.8
35 to 44 Years	21.2	27.0	19.4	16.5	25.9	8.3
45 to 59 Years	17.0	20.1	11.5	15.9	18.7	11.2
60 Years and Over	17.6	13.3	22.1	20.2	Q	13.3
Race of Householder						
White	62.8	70.9	59.4	55.8	78.4	4.3
Black	17.9	16.6	23.3	18.3	Q	12.1
Other ²	19.3	12.5	17.3	25.9	18.0	13.4
Householder of Hispanic Descent						
Yes	15.5	11.5	15.5	18.7	18.3	15.2
No	84.5	88.5	84.5	81.3	81.7	2.8
Household Size						
1 Person	33.7	20.2	41.1	43.7	22.5	7.9
2 Persons	26.3	25.1	28.0	26.1	34.7	8.5
3 Persons	16.9	21.3	11.0	14.8	19.9	11.5
4 Persons	13.2	17.1	13.5	9.9	11.1	12.9
5 Persons 6 or More Persons	5.8 4.1	8.8 7.4	3.9 Q	3.6 1.8	Q Q	18.9 25.4
Household Owns or Has						
Regular Use of a Motor Vehicle			·	0.5 -		
No	24.9	15.3	33.4	30.8	19.5	9.2
Yes	75.1	84.7	66.6	69.2	80.5	2.9
1 Vehicle	44.9	39.9	44.1	49.1	49.2	5.4
2 Vehicles	23.7	33.4	17.9	17.3	22.1	10.0
3 Vehicles	4.7	8.5	Q	1.8	Q	23.1
4 or More Vehicles	1.8	2.9	Q	Q	Q	30.8

¹ Below 150 percent of poverty line or 60 percent of median State income.

² Includes 5.5 million householders who described themselves as Hispanic rather than White, Black, or other.

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. • Percentages are calculated on unrounded numbers. • 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 1997 Residential Energy Consumption

Table HC2-7b. Household Characteristics by Four Most Populated States, Percent of U.S. Households, 1997

			Four Most Pop	ulated States		
Household Characteristics	Total	New York	California	Texas	Florida	RSE
RSE Column Factor:	0.4	1.1	1.2	1.4	1.4	Row
Total	100.0	100.0	100.0	100.0	100.0	0.0
1997 Household Income Category						
Less than \$5,000	3.7	4.3	2.8	4.8	1.9	16.2
\$5,000 to \$9,999	9.4	12.9	9.9	8.2	12.4	14.2
\$10,000 to \$14,999	10.2	6.5	14.3	11.4	12.1	14.3
\$15,000 to \$19,999	10.2	5.5	14.1	8.4	10.1	11.0
\$20,000 to \$24,999	8.3	7.5	7.0	10.0	7.8	11.2
\$25,000 to \$34,999	15.4	16.9	13.4	14.9	13.0	10.5
\$35,000 to \$49,999	15.3	13.8	13.2	13.2	15.4	10.3
\$50,000 to \$74,999	16.2	20.9	9.6	16.4	16.7	10.1
\$75,000 or More	11.3	11.5	15.6	12.6	10.7	12.7
D. J. Davidski Lina						
Below Poverty Line	44.4	46.0	40.0	444	12.0	100
100 Percent125 Percent	14.4 19.4	16.3 20.3	18.8 24.7	14.1 19.1	13.9 21.0	10.0 10.7
Eligible for Federal Assistance ¹	33.6	31.6	43.2	32.8	33.1	5.7
Age of Householder	E G	4.0	6.4	7.6	E 2	11.0
Under 25 Years	5.6	4.8	6.4	7.6	5.3	11.0
25 to 34 Years	18.3	17.3	22.1	20.7	17.4	7.8
35 to 44 Years	22.8	18.0	22.0	21.2	24.6	5.5
45 to 59 Years	25.2 28.1	27.8 32.1	22.7 26.8	28.6 21.9	22.1 30.7	5.3 7.5
60 rears and Over	20.1	32.1	20.0	21.9	30.7	7.5
Race of Householder			=0.0			
White	77.3	71.1	58.0	70.1	75.5	3.6
Black	12.5	10.2	7.5	16.1	15.4	15.5
Other ²	10.2	18.8	34.5	13.7	9.0	14.9
Householder of Hispanic Descent						
Yes	9.3	15.0	23.7	18.3	16.7	16.5
No	90.7	85.0	76.3	81.7	83.3	3.5
Household Size						
1 Person	25.2	26.1	21.7	22.0	23.2	7.5
2 Persons	32.5	34.6	30.0	29.5	36.0	5.6
3 Persons	17.2	18.1	21.1	17.8	16.5	6.8
4 Persons	15.0	14.8	13.4	15.9	16.4	7.9
5 Persons	6.3	4.2	7.3	9.1	5.0	17.1
6 or More Persons	3.8	2.2	6.4	5.6	3.0	23.3
Household Owns or Has						
Regular Use of a Motor Vehicle						
No	12.7	27.3	14.7	8.9	10.8	6.2
Yes	87.3	72.7	85.3	91.1	89.2	1.2
1 Vehicle	33.0	31.8	32.6	33.5	37.7	6.3
2 Vehicles	37.5	30.6	35.5	39.5	41.4	5.1
3 Vehicles	11.8	8.4	11.2	13.1	7.4	11.3
4 or More Vehicles			• • • • • • • • • • • • • • • • • • • •			23.1

Below 150 percent of poverty line or 60 percent of median State income.
 Includes 5.5 million householders who described themselves as Hispanic rather than White, Black, or other.
 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.
 • Percentages are calculated on unrounded numbers. • 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 1997 Residential Energy Consumption Survey.

Table HC2-8b. Household Characteristics by Urban/Rural Location, Percent of U.S. Households, 1997

			Urban/Ru	ıral Location ¹		
Household Characteristics	Total	City	Town	Suburbs	Rural	RSE
RSE Column Factor:	0.5	0.8	1.3	1.4	1.4	Row Factors
Total	100.0	100.0	100.0	100.0	100.0	0.0
1997 Household Income Category						
Less than \$5,000	3.7	4.4	4.0	1.6	3.7	14.3
\$5,000 to \$9,999	9.4	12.2	10.9	3.0	6.9	10.5
\$10,000 to \$14,999	10.2	11.8	12.1	5.5	8.5	9.7
	10.2		10.7	6.5	9.9	8.4
\$15,000 to \$19,999		11.6				_
\$20,000 to \$24,999	8.3	8.6	8.5	5.8	10.0	8.8
\$25,000 to \$34,999	15.4	15.7	14.6	13.8	17.2	6.2
\$35,000 to \$49,999	15.3	14.4	14.4	17.6	16.2	6.1
\$50,000 to \$74,999	16.2	13.1	15.1	23.9	17.5	6.6
\$75,000 or More	11.3	8.2	9.6	22.3	10.1	8.8
Below Poverty Line						
100 Percent	14.4	18.2	15.7	5.6	11.9	7.9
125 Percent	19.4	24.2	20.5	8.0	16.7	7.4
Eligible for Federal Assistance ²	33.6	39.5	38.9	15.9	30.4	4.8
Ann of Howeshalder						
Age of Householder Under 25 Years	5.6	7.1	6.5	3.0	2.0	10.0
					3.2	12.3
25 to 34 Years	18.3	20.9	16.8	16.1	14.7	5.8
35 to 44 Years	22.8	21.4	23.9	24.1	24.5	4.5
45 to 59 Years	25.2 28.1	22.6 28.0	23.0 29.8	29.2 27.6	30.7 26.9	4.4 4.5
oo rears and over	20.1	20.0	29.0	21.0	20.9	4.5
Race of Householder	77.0	67.0	00.0	00.6	04.4	1.0
White	77.3	67.2	86.3	82.6	91.1	1.8
Black	12.5	17.6	7.0	10.3	6.1	11.9
Other ³	10.2	15.2	6.7	7.1	2.7	13.3
Householder of Hispanic Descent						
Yes	9.3	13.5	7.3	4.7	4.3	12.8
No	90.7	86.5	92.7	95.3	95.7	1.3
Household Size						
1 Person	25.2	27.9	27.7	21.0	19.1	4.4
2 Persons	32.5	30.7	30.7	34.7	37.4	3.6
3 Persons	17.2	17.9	15.5	17.3	16.8	5.8
4 Persons	15.0	13.8	15.9	15.9	16.5	5.8
5 Persons	6.3	5.7	7.0	7.6	6.1	10.5
6 or More Persons	3.8	4.0	3.3	3.5	4.1	14.4
Have about Course and Has						
Household Owns or Has Regular Use of a Motor Vehicle						
No	12.7	17.3	11.9	6.3	7.4	7.7
Yes	87.3	82.7	88.1	93.7	92.6	1.1
	33.0	82.7 37.8	35.4	93.7 26.8	92.6 23.4	4.0
1 Vehicle						I
2 Vehicles	37.5	32.8	37.4	47.0	40.8	3.3
3 Vehicles	11.8	8.9	10.5	15.1	17.9	7.1
4 or More Vehicles	4.9	3.2	4.8	4.8	10.4	11.6

Based on the household respondent's description rather than the Federal Government definition.
 Below 150 percent of poverty line or 60 percent of median State income.
 Includes 5.5 million householders who described themselves as Hispanic rather than White, Black, or other.
 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.
 Percentages are calculated on unrounded numbers. • 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 1997 Residential Energy Consumption Survey.

Table HC2-9b. Household Characteristics by Northeast Census Region, Percent of U.S. Households, 1997

			Northeast Census Region		
			Census	Division	
Household Characteristics	Total U.S.	Total	Middle Atlantic	New England	RSE
RSE Column Factor:	0.5	1.0	1.3	1.4	Row Factors
Total	100.0	100.0	100.0	100.0	0.0
1997 Household Income Category					
1997 Household Income Category Less than \$5,000	3.7	3.7	4.4	Q	10.9
\$5,000 to \$9,999	9.4	9.2	10.3	6.3	8.9
\$10,000 to \$14,999	10.2	8.5	7.5	11.3	12.8
\$15,000 to \$19,999	10.2	6.9	6.4	8.2	8.4
\$20,000 to \$24,999	8.3	8.0	8.4	6.8	10.0
\$25,000 to \$34,999	15.4	16.6	16.2	17.7	7.3
\$35,000 to \$49,999	15.3	15.1	15.1	15.1	7.0
\$50,000 to \$74,999	16.2	19.3	19.1	19.7	6.5
\$75,000 or More	11.3	12.8	12.6	13.2	9.9
Below Poverty Line					
100 Percent	14.4	12.8	14.6	7.7	5.7
125 Percent	19.4	16.8	18.3	12.7	6.7
Eligible for Federal Assistance ¹	33.6	32.6	31.6	35.3	5.3
Age of Householder					
Under 25 Years	5.6	5.0	5.1	4.8	10.8
25 to 34 Years	18.3	16.0	14.0	21.2	9.0
35 to 44 Years	22.8	22.0	22.1	21.7	4.5
45 to 59 Years 60 Years and Over	25.2 28.1	26.1 30.9	26.8 32.0	24.2 28.0	4.5 4.9
oo rears and over	20.1	30.9	32.0	20.0	4.3
Race of Householder	77.0	04.0	70.4	00.0	4.0
WhiteBlack	77.3	81.2 9.2	78.4 10.5	88.9	1.9 14.2
Other ²	12.5 10.2	9.2 9.6	10.5 11.1	5.6 5.5	14.2
	10.2	0.0		0.0	11.0
Householder of Hispanic Descent Yes	9.3	8.4	9.0	6.6	15.7
No	90.7	91.6	91.0	93.4	1.4
Household Size					
1 Person	25.2	26.1	26.2	25.7	4.7
2 Persons	32.5	33.8	34.6	31.7	3.3
3 Persons	17.2	16.4	16.2	17.0	6.1
4 Persons	15.0	15.6	15.1	16.8	6.1
5 Persons	6.3	5.4	5.1	6.3	10.0
6 or More Persons	3.8	2.7	2.8	2.4	20.5
Household Owns or Has					
Regular Use of a Motor Vehicle	12.7	10 /	20.2	10 E	6.0
	12.7	18.4	20.2 79.8	13.5 86.5	6.0
No			/4 X	86.5	1.2
Yes	87.3 33.0	81.6 33.0			4.0
Yes1 Vehicle	33.0	33.0	32.9	33.4	4.0 3.4
Yes					4.0 3.4 8.3

¹ Below 150 percent of poverty line or 60 percent of median State income.

² Includes 5.5 million householders who described themselves as Hispanic rather than White, Black, or other.

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.

Percentages are calculated on unrounded numbers.
 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 1997 Residential Energy Consumption Survey.

Table HC2-10b. Household Characteristics by Midwest Census Region, Percent of U.S. Households, 1997

			Midwest Census Region		
			Census	Division	
Household Characteristics	Total U.S.	Total	East North Central	West North Central	RSE
RSE Column Factor:	0.5	1.0	1.2	1.8	Row Factors
Total	100.0	100.0	100.0	100.0	0.0
1007 Household Income Category					
1997 Household Income Category Less than \$5,000	3.7	3.6	3.9	2.9	15.3
\$5,000 to \$9,999	9.4	6.6	6.8	6.3	11.9
\$10,000 to \$14,999	10.2	9.6	9.8	9.1	10.1
\$15,000 to \$19,999	10.2	9.3	9.6	8.7	10.5
\$20,000 to \$24,999	8.3	8.1	7.6	9.4	6.7
\$25,000 to \$34,999	15.4	15.8	15.6	16.2	6.1
\$35,000 to \$49,999	15.3	17.5	17.2	18.2	5.2
\$50,000 to \$74,999	16.2	18.8	19.2	17.9	7.5
\$75,000 or More	11.3	10.7	10.4	11.4	10.5
Below Poverty Line					
100 Percent	14.4	12.0	12.5	10.7	6.4
125 Percent	19.4	16.0	16.8	14.1	8.1
Eligible for Federal Assistance ¹	33.6	29.8	31.1	26.8	6.0
Age of Householder					
Under 25 Years	5.6	4.7	5.0	3.9	17.8
25 to 34 Years	18.3	20.0	19.9	20.3	6.5
35 to 44 Years	22.8	23.5	23.8	23.0	5.1
45 to 59 Years	25.2	24.6	24.7	24.3	5.2
60 Years and Over	28.1	27.2	26.6	28.5	6.7
Race of Householder					
White	77.3	86.3	84.8	89.9	1.6
Black	12.5	9.4	11.1	5.5	15.3
Other ²	10.2	4.3	4.1	4.6	17.6
Householder of Hispanic Descent	0.0	0.0	0.0	4.4	04.5
Yes No	9.3 90.7	3.9 96.1	3.8 96.2	4.1 95.9	21.5 1.0
Household Size	25.0	25.0	25.0	25.6	5.9
1 Person	25.2 32.5	25.8 31.4	25.9 29.8	25.6 35.1	5.9
3 Persons	17.2	16.2	16.6	15.3	6.8
4 Persons	15.0	15.6	16.1	14.4	7.3
5 Persons	6.3	7.2	7.6	6.1	11.4
6 or More Persons	3.8	3.8	3.9	3.6	17.9
Household Owns or Has					1
Regular Use of a Motor Vehicle	45 -				
Regular Use of a Motor Vehicle No	12.7	11.1	13.1	6.2	9.2
Regular Use of a Motor Vehicle No Yes	87.3	88.9	86.9	93.8	1.1
Regular Use of a Motor Vehicle No Yes	87.3 33.0	88.9 30.5	86.9 30.4	93.8 30.7	1.1 5.0
Regular Use of a Motor Vehicle No Yes	87.3	88.9	86.9	93.8	1.1

Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 1997 Residential Energy Consumption Survey.

¹ Below 150 percent of poverty line or 60 percent of median State income.
² Includes 5.5 million householders who described themselves as Hispanic rather than White, Black, or other.

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. • Percentages are calculated on unrounded numbers. • See "Glossary" for definition of terms used in this report.

Table HC2-11b. Household Characteristics by South Census Region, Percent of U.S. Households, 1997

Total	Characteristics		South Census Region				
No.		U.S.		Census Division			
100.0 100.							RSE Row Factors
1997 Household Income Category Less than \$5,000 3.7 3.9 3.2 5.4 4.2 5.5,000 to \$9,999 9.4 11.8 11.5 13.5 11.1 11.1 12.1							
Less than \$5,000	otal	100.0	100.0	100.0	100.0	100.0	0.0
Less than \$5,000	997 Household Income Category						
\$5,000 to \$9,999		3.7	3.9	3.2	5.4	4.2	16.4
\$10,000 to \$14,999							9.7
\$15,000 to \$19,999							9.9
\$20,000 to \$24,999							9.1
\$25,000 to \$34,999							9.1
\$35,000 to \$49,999							
\$\$0,000 to \$74,999							8.0
\$75,000 or More							5.7
Selow Poverty Line 14.4 15.8 15.4 18.3 15.1 12.5							7.0
14.4 15.8 15.4 18.3 15.1 15.5 15.4 18.3 15.1 15.5	\$75,000 or More	11.3	10.3	12.1	6.5	9.5	10.5
19.4 21.8 21.1 24.8 21.4 21.8 21.1 24.8 21.4 21.8 21.1 24.8 21.4 21.8 21.1 24.8 21.4 21.8 21.4 21.8 21.1 24.8 21.4 21.8 21.4 21.8 21.8 21.4 21.8 21.4 21.8 21.8 21.4 21.8 21.8 21.4 21.8 21.8 21.4 21.8 21.8 21.4 21.8 21.8 21.4 21.8	elow Poverty Line						
Iligible for Federal Assistance	00 Percent	14.4	15.8	15.4	18.3	15.1	8.7
See of Householder See	25 Percent	19.4	21.8	21.1	24.8	21.4	6.7
Ünder 25 Years 5.6 5.8 6.2 4.1 6.1 25 to 34 Years 18.3 17.7 16.2 17.9 20.0 35 to 44 Years 22.8 22.4 23.2 21.1 21.7 45 to 59 Years 25.2 26.5 26.3 25.7 27.2 60 Years and Over 28.1 27.6 28.0 31.2 24.9 tace of Householder White 77.3 73.1 71.3 82.3 71.0 Black 12.5 21.0 23.9 16.2 18.6 Other ² 10.2 5.9 4.8 Q 10.3 touseholder of Hispanic Descent Yes 9.3 7.6 6.3 2.0 13.1 No 90.7 92.4 93.7 98.0 86.9 tousehold Size 1 Person 25.2 24.9 24.3 26.7 24.8 2 Persons 32.5 33.5 35.4 32.7 30.6 3 Persons 17.2 17.8 17.5 18.4 17.8 4 Persons 15.0 14.6 14.8 14.5 14.3 5 Persons 6.3 5.7 4.	ligible for Federal Assistance ¹	33.6	34.5	34.1	35.7	34.6	5.3
25 to 34 Years	ge of Householder						
35 to 44 Years	Under 25 Years	5.6	5.8	6.2	4.1	6.1	11.4
45 to 59 Years	25 to 34 Years	18.3	17.7	16.2	17.9	20.0	4.6
45 to 59 Years	35 to 44 Years	22.8	22.4	23.2	21.1	21.7	5.0
Second							4.2
White 77.3 73.1 71.3 82.3 71.0 Black 12.5 21.0 23.9 16.2 18.6 Other ² 10.2 5.9 4.8 Q 10.3 Rouseholder of Hispanic Descent Yes 9.3 7.6 6.3 2.0 13.1 No 90.7 92.4 93.7 98.0 86.9 Rousehold Size 1 Person 25.2 24.9 24.3 26.7 24.8 2 Persons 32.5 33.5 35.4 32.7 30.6 3 Persons 17.2 17.8 17.5 18.4 17.8 4 Persons 15.0 14.6 14.8 14.5 14.3 5 Persons 6.3 5.7 4.9 4.2 7.8 6 or More Persons 3.8 3.6 3.1 3.3 4.5 Rousehold Owns or Has tegular Use of a Motor Vehicle No 12.7 11.4 11.9 12.4 9.8 Yes 87.3 88.6 88.1 87.6 90.2 1 Vehicle 33.0 34.0 35.5 29.3 34.1							5.7
White 77.3 73.1 71.3 82.3 71.0 Black 12.5 21.0 23.9 16.2 18.6 Other ² 10.2 5.9 4.8 Q 10.3 louseholder of Hispanic Descent Yes 9.3 7.6 6.3 2.0 13.1 No 90.7 92.4 93.7 98.0 86.9 lousehold Size 1 Person 25.2 24.9 24.3 26.7 24.8 2 Persons 32.5 33.5 35.4 32.7 30.6 3 Persons 17.2 17.8 17.5 18.4 17.8 4 Persons 15.0 14.6 14.8 14.5 14.3 5 Persons 6.3 5.7 4.9 4.2 7.8 6 or More Persons 3.8 3.6 3.1 3.3 4.5 lousehold Owns or Has tegular Use of a Motor Vehicle No 12.7 11.4 11.9 12.4 9.8 Yes 87.3 88.6 88.1 87.6 90.2 1 Vehicle 33.0 34.0 35.5 29.3 34.1	ace of Householder						
Black 12.5 21.0 23.9 16.2 18.6 Other ² 10.2 5.9 4.8 Q 10.3 touseholder of Hispanic Descent Yes 9.3 7.6 6.3 2.0 13.1 No 90.7 92.4 93.7 98.0 86.9 tousehold Size 1 Person 25.2 24.9 24.3 26.7 24.8 2 Persons 32.5 33.5 35.4 32.7 30.6 3 Persons 17.2 17.8 17.5 18.4 17.8 4 Persons 15.0 14.6 14.8 14.5 14.3 5 Persons 6.3 5.7 4.9 4.2 7.8 6 or More Persons 3.8 3.6 3.1 3.3 4.5 tousehold Owns or Has tegular Use of a Motor Vehicle No 12.7 11.4 11.9 12.4 9.8 Yes 87.3 88.6 88.1 87.6 90.2 1 Vehicle 33.0 34.0 35.5 29.3 34.1		77.3	73 1	71.3	82 3	71.0	2.8
Other² 10.2 5.9 4.8 Q 10.3 Iouseholder of Hispanic Descent 9.3 7.6 6.3 2.0 13.1 No 90.7 92.4 93.7 98.0 86.9 Iousehold Size 1 25.2 24.9 24.3 26.7 24.8 2 Persons 32.5 33.5 35.4 32.7 30.6 3 Persons 17.2 17.8 17.5 18.4 17.8 4 Persons 15.0 14.6 14.8 14.5 14.3 5 Persons 6.3 5.7 4.9 4.2 7.8 6 or More Persons 3.8 3.6 3.1 3.3 4.5 Iousehold Owns or Has 12.7 11.4 11.9 12.4 9.8 Yes 87.3 88.6 88.1 87.6 90.2 1 Vehicle 33.0 34.0 35.5 29.3 34.1							10.4
Yes 9.3 7.6 6.3 2.0 13.1 No 90.7 92.4 93.7 98.0 86.9 Household Size 25.2 24.9 24.3 26.7 24.8 2 Persons 32.5 33.5 35.4 32.7 30.6 3 Persons 17.2 17.8 17.5 18.4 17.8 4 Persons 15.0 14.6 14.8 14.5 14.3 5 Persons 6.3 5.7 4.9 4.2 7.8 6 or More Persons 3.8 3.6 3.1 3.3 4.5 Household Owns or Has Regular Use of a Motor Vehicle No 12.7 11.4 11.9 12.4 9.8 Yes 87.3 88.6 88.1 87.6 90.2 1 Vehicle 33.0 34.0 35.5 29.3 34.1							16.1
No 90.7 92.4 93.7 98.0 86.9 Iousehold Size 1 Person 25.2 24.9 24.3 26.7 24.8 2 Persons 32.5 33.5 35.4 32.7 30.6 3 Persons 17.2 17.8 17.5 18.4 17.8 4 Persons 15.0 14.6 14.8 14.5 14.3 5 Persons 6.3 5.7 4.9 4.2 7.8 6 or More Persons 3.8 3.6 3.1 3.3 4.5 Household Owns or Has 12.7 11.4 11.9 12.4 9.8 Yes 87.3 88.6 88.1 87.6 90.2 1 Vehicle 33.0 34.0 35.5 29.3 34.1	ouseholder of Hispanic Descent						
Nousehold Size							18.7
1 Person 25.2 24.9 24.3 26.7 24.8 2 Persons 32.5 33.5 35.4 32.7 30.6 3 Persons 17.2 17.8 17.5 18.4 17.8 4 Persons 15.0 14.6 14.8 14.5 14.3 5 Persons 6.3 5.7 4.9 4.2 7.8 6 or More Persons 3.8 3.6 3.1 3.3 4.5 Household Owns or Has Regular Use of a Motor Vehicle No 12.7 11.4 11.9 12.4 9.8 Yes 87.3 88.6 88.1 87.6 90.2 1 Vehicle 33.0 34.0 35.5 29.3 34.1		90.7	92.4	93.7	96.0	66.9	1.6
2 Persons 32.5 33.5 35.4 32.7 30.6 3 Persons 17.2 17.8 17.5 18.4 17.8 4 Persons 15.0 14.6 14.8 14.5 14.3 5 Persons 6.3 5.7 4.9 4.2 7.8 6 or More Persons 3.8 3.6 3.1 3.3 4.5 Household Owns or Has Regular Use of a Motor Vehicle No 12.7 11.4 11.9 12.4 9.8 Yes 87.3 88.6 88.1 87.6 90.2 1 Vehicle 33.0 34.0 35.5 29.3 34.1		25.2	24 0	24.3	26.7	24.8	4.7
3 Persons							1
4 Persons 15.0 14.6 14.8 14.5 14.3 5 Persons 6.3 5.7 4.9 4.2 7.8 6 or More Persons 3.8 3.6 3.1 3.3 4.5 Household Owns or Has Regular Use of a Motor Vehicle No 12.7 11.4 11.9 12.4 9.8 Yes 87.3 88.6 88.1 87.6 90.2 1 Vehicle 33.0 34.0 35.5 29.3 34.1							3.9
5 Persons 6.3 5.7 4.9 4.2 7.8 6 or More Persons 3.8 3.6 3.1 3.3 4.5 Iousehold Owns or Has Regular Use of a Motor Vehicle No							5.4
6 or More Persons							5.5
Household Owns or Has Regular Use of a Motor Vehicle No							11.9 15.9
No 12.7 11.4 11.9 12.4 9.8 Yes 87.3 88.6 88.1 87.6 90.2 1 Vehicle 33.0 34.0 35.5 29.3 34.1							
Yes 87.3 88.6 88.1 87.6 90.2 1 Vehicle 33.0 34.0 35.5 29.3 34.1							
1 Vehicle	No	12.7	11.4	11.9	12.4	9.8	7.3
1 Vehicle	Yes	87.3	88.6	88.1	87.6	90.2	1.0
							4.4
2 Vehicles	2 Vehicles	37.5	38.0	36.6	40.3	39.2	4.3
3 Vehicles 11.8 12.3 12.0 13.6 11.8							7.1
4 or More Vehicles 4.9 4.4 4.0 4.3 5.1							14.8

Below 150 percent of poverty line or 60 percent of median State income.
 Includes 5.5 million householders who described themselves as Hispanic rather than White, Black, or other.

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.

Percentages are calculated on unrounded numbers. 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 1997 Residential Energy Consumption Survey.

Table HC2-12b. Household Characteristics by West Census Region, Percent of U.S. Households, 1997

		T			
Household Characteristics — RSE Column Factor:		West Census Region			
		Total	Census Division		
	Total U.S.		Mountain	Pacific	RSE
					RSE Row Factors
Total	100.0	100.0	100.0	100.0	0.0
1997 Household Income Category					
Less than \$5,000	3.7	3.5	5.2	2.9	12.4
\$5,000 to \$9,999	9.4	8.8	7.6	9.3	10.9
\$10,000 to \$14,999	10.2	11.7	8.5	13.0	9.7
\$15,000 to \$19,999	10.2	13.4	14.4	13.0	8.4
\$20,000 to \$24,999	8.3	7.6	9.8	6.7	8.3
\$25,000 to \$24,000	15.4	15.1	16.8	14.4	7.2
\$35,000 to \$49,999	15.3	15.9	16.7	15.6	7.8
\$50,000 to \$74,999	16.2	11.6	10.7	12.0	9.7
\$75,000 or More	11.3	12.4	10.4	13.1	13.9
					10.0
Below Poverty Line	44.4	40.4	44.4	47.4	
100 Percent125 Percent	14.4 19.4	16.4 21.5	14.4 18.7	17.1 22.5	6.9 8.1
Eligible for Federal Assistance ¹	33.6	37.1	31.3	39.4	6.2
					"-
Age of Householder					
Under 25 Years	5.6	6.7	7.9	6.2	12.3
25 to 34 Years	18.3	19.3	17.5	20.1	8.1
35 to 44 Years	22.8	23.6	23.9	23.5	5.1
45 to 59 Years	25.2	23.1	24.8	22.5	6.5
60 Years and Over	28.1	27.2	25.9	27.8	4.9
Race of Householder					
White	77.3	70.8	87.2	64.3	2.3
Black	12.5	5.1	2.6	6.1	14.5
Other ²	10.2	24.1	10.2	29.6	9.2
Householder of Hispanic Descent					
Yes	9.3	18.8	18.4	18.9	12.6
No	90.7	81.2	81.6	81.1	2.7
Household Size					
1 Person	25.2	24.1	21.8	25.1	6.0
2 Persons	32.5	31.0	34.2	29.7	5.1
3 Persons	17.2	17.8	14.9	19.0	5.6
4 Persons	15.0	14.5	18.2	13.1	5.5
5 Persons	6.3 3.8	7.3 5.3	7.5 3.4	7.2 6.0	10.3 17.9
	0.0	0.0	0.7	0.0	17.3
Household Owns or Has Regular Use of a Motor Vehicle					
No	12.7	11.6	7.1	13.4	9.7
Yes	87.3	88.4	92.9	86.6	1.2
1 Vehicle	33.0	34.2	31.9	35.1	4.6
2 Vehicles	37.5	35.7	39.1	34.4	4.8
3 Vehicles	11.8	12.3	14.2	11.5	10.2
3 VEHICLES					

Below 150 percent of poverty line or 60 percent of median State income.
 Includes 5.5 million householders who described themselves as Hispanic rather than White, Black, or other.
 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. • Percentages are calculated on unrounded numbers. • See "Glossary" for definition of terms used in this report.