

**Table HC1-7a. Housing Unit Characteristics by Four Most Populated States,  
Million U.S. Households, 1997**

Housing Unit Characteristics	Total	Four Most Populated States				RSE Row Factors
		New York	California	Texas	Florida	
RSE Column Factor:	0.4	1.1	1.1	1.2	1.7	
<b>Total</b> .....	101.5	6.8	11.5	7.0	5.9	NF
<b>Census Region and Division</b>						
Northeast .....	19.7	6.8	--	--	--	NF
New England .....	5.3	Q	--	--	--	NF
Middle Atlantic .....	14.4	6.8	--	--	--	NF
Midwest .....	24.1	--	--	--	--	NF
East North Central .....	16.9	--	--	--	--	NF
West North Central .....	7.2	--	--	--	--	NF
South .....	35.9	--	--	7.0	5.9	NF
South Atlantic .....	18.7	--	--	Q	5.9	NF
East South Central .....	6.3	--	--	Q	Q	NF
West South Central .....	10.8	--	--	7.0	Q	NF
West .....	21.8	--	11.5	--	--	NF
Mountain .....	6.2	--	Q	--	--	NF
Pacific .....	15.6	--	11.5	--	--	NF
<b>Metropolitan Statistical Area</b>						
Urban .....	78.6	6.2	11.0	5.8	5.4	1.2
Central City .....	36.8	3.4	4.5	3.2	2.6	10.7
Suburban .....	41.9	2.8	6.5	2.6	2.9	10.1
Rural .....	22.8	0.6	0.5	1.2	0.5	10.5
<b>Climate Zone<sup>1</sup></b>						
Fewer than 2,000 CDD and-- More than 7,000 HDD .....	9.3	0.5	Q	Q	Q	20.4
5,500 to 7,000 HDD .....	28.0	2.4	Q	Q	Q	11.3
4,000 to 5,499 HDD .....	22.5	3.9	0.6	Q	Q	9.1
Fewer than 4,000 HDD .....	19.5	Q	9.9	Q	Q	4.9
2,000 CDD or More and -- Fewer than 4,000 HDD .....	22.2	Q	1.0	6.4	5.9	10.2
<b>Estimated Heated Floorspace Category (square feet)<sup>2</sup></b>						
Fewer than 600 .....	7.9	0.9	1.4	0.5	0.3	14.4
600 to 999 .....	21.5	1.6	2.7	1.4	0.8	9.8
1,000 to 1,599 .....	30.4	1.7	3.0	2.0	2.5	7.0
1,600 to 1,999 .....	15.3	0.7	1.5	1.1	0.9	11.9
2,000 to 2,399 .....	7.9	0.4	1.0	0.7	0.4	16.0
2,400 to 2,999 .....	5.3	0.3	0.6	0.4	0.3	19.3
3,000 or More .....	4.1	0.2	0.2	Q	0.3	28.0
No Estimate Provided .....	9.1	1.0	1.0	0.4	0.4	18.2
<b>Ownership of Unit</b>						
Owned .....	68.5	3.8	6.2	4.5	4.4	4.1
Rented .....	33.0	3.1	5.3	2.5	1.5	7.1

See footnotes at end of table.

**Table HC1-7a. Housing Unit Characteristics by Four Most Populated States,  
Million U.S. Households, 1997 (Continued)**

Housing Unit Characteristics	Total	Four Most Populated States				RSE Row Factors
		New York	California	Texas	Florida	
RSE Column Factor:	0.4	1.1	1.1	1.2	1.7	
<b>Type and Ownership of Housing Unit</b>						
Single-Family Detached .....	63.8	3.0	6.5	5.0	3.7	4.3
Owned .....	55.6	2.8	5.2	4.1	3.4	4.8
Rented .....	8.1	0.2	1.4	0.9	0.3	16.2
Single-Family Attached .....	9.9	0.9	1.3	0.2	0.8	21.8
Owned .....	5.5	0.5	0.5	Q	0.7	25.0
Rented .....	4.5	0.3	0.8	0.2	Q	25.5
Multifamily (2 to 4 units) .....	5.6	0.5	0.5	0.3	Q	24.6
Owned .....	0.9	0.1	Q	Q	Q	41.1
Rented .....	4.7	0.4	0.5	0.3	Q	23.6
Multifamily (5 or more units) .....	15.8	2.3	2.7	1.2	1.0	12.1
Owned .....	1.2	0.2	Q	Q	Q	24.7
Rented .....	14.6	2.1	2.6	1.2	0.8	12.5
Mobile Home .....	6.3	Q	0.5	0.3	Q	28.6
Owned .....	5.3	Q	0.4	0.3	0.1	27.7
Rented .....	1.1	Q	Q	Q	Q	37.0
<b>Year of Construction</b>						
1939 or Before .....	18.7	2.5	1.1	0.6	0.3	11.4
1940 to 1949 .....	9.2	0.7	1.7	0.7	0.1	14.9
1950 to 1959 .....	12.5	1.1	1.7	0.7	0.7	11.3
1960 to 1969 .....	14.4	0.9	1.9	1.4	0.5	11.9
1970 to 1979 .....	19.6	0.7	2.2	1.5	1.6	10.8
1980 to 1989 .....	17.3	0.4	2.1	1.2	2.0	16.5
1990 to 1997 <sup>3</sup> .....	9.7	0.6	0.8	0.9	0.7	21.0
<b>Urban/Rural Location<sup>4</sup></b>						
City .....	48.2	3.1	8.0	3.8	3.3	6.1
Town .....	18.2	0.9	1.5	1.2	0.6	20.2
Suburbs .....	18.6	1.8	1.2	1.2	1.5	15.9
Rural or Open Country .....	16.5	1.0	0.7	0.8	0.6	14.9
<b>Total Number of Rooms (Excluding Bathrooms)</b>						
1 or 2 .....	3.1	0.3	0.9	0.3	Q	18.6
3 .....	9.2	1.1	1.7	0.9	0.3	12.3
4 .....	18.3	1.5	2.3	0.9	0.9	13.5
5 .....	21.3	0.9	2.2	1.6	1.4	8.7
6 .....	20.0	1.3	2.0	1.3	1.2	7.5
7 .....	14.2	0.7	1.3	0.9	1.1	13.1
8 .....	8.4	0.5	0.6	0.4	0.4	19.5
9 or More .....	7.0	0.5	0.5	0.6	0.4	17.3
<b>Bedrooms</b>						
None or 1 .....	13.2	1.5	2.4	1.2	0.5	12.0
2 .....	28.8	1.9	3.4	1.4	1.9	9.6
3 .....	41.0	2.2	3.6	3.0	2.8	6.2
4 or More .....	18.6	1.2	2.0	1.3	0.8	12.2

See footnotes at end of table.

**Table HC1-7a. Housing Unit Characteristics by Four Most Populated States, Million U.S. Households, 1997 (Continued)**

Housing Unit Characteristics	Total	Four Most Populated States				RSE Row Factors
		New York	California	Texas	Florida	
RSE Column Factor:	0.4	1.1	1.1	1.2	1.7	
<b>Other Rooms (Excluding Bathrooms)</b>						
None or 1 .....	5.1	0.5	1.3	0.5	Q	17.6
2 .....	38.6	2.8	5.0	2.8	1.7	6.4
3 .....	31.0	2.0	3.3	2.0	2.3	6.6
4 .....	17.6	1.0	1.3	1.1	1.2	10.5
5 or More .....	9.2	0.6	0.6	0.6	0.6	13.7
<b>Full Bathrooms</b>						
None or 1 .....	59.4	5.0	6.2	3.7	2.0	5.0
2 .....	35.9	1.7	4.2	2.7	3.3	7.7
3 or More .....	6.2	0.2	1.1	Q	0.6	20.3
<b>Half Bathrooms</b>						
None .....	73.0	4.7	9.0	5.4	4.7	3.2
1 .....	26.5	2.0	2.4	1.5	1.2	9.0
2 or More .....	Q	Q	Q	Q	Q	NF
<b>Number of Stories</b>						
Single-Family Homes .....	73.7	3.8	7.8	5.2	4.6	4.5
1 Story .....	41.1	1.1	5.4	4.1	3.9	6.9
2 Stories .....	26.9	2.4	2.2	1.1	0.6	14.2
3 Stories .....	3.2	0.3	0.1	Q	Q	26.5
Split-Level .....	2.4	0.1	Q	Q	Q	24.7
Other .....	Q	Q	Q	Q	Q	NF
Mobile Homes .....	6.3	Q	0.5	0.3	Q	28.6
<b>Number of Floors in Apartment Buildings</b>						
1 or 2 Floors .....	21.4	2.8	3.2	1.5	1.2	10.4
3 or 4 Floors .....	10.9	Q	2.1	1.2	0.8	14.9
5 to 10 Floors .....	5.4	0.7	0.6	Q	Q	21.8
11 to 20 Floors .....	2.1	1.2	Q	Q	0.1	16.4
More than 20 Floors .....	0.8	0.3	Q	Q	Q	14.3
More than 20 Floors .....	2.2	0.3	0.3	0.1	Q	24.7
<b>Foundation/Basement of Single-Family Homes (More than one may apply)</b>						
Basement .....	33.2	3.3	0.6	Q	Q	9.0
Crawlspace .....	22.5	0.3	3.5	1.8	0.6	15.8
Concrete Slab .....	23.0	0.5	4.0	3.4	3.9	8.5
Not Asked (Mobile Homes and Multi-Family Units) .....	27.7	3.0	3.7	1.8	1.4	10.6
<b>Garage/Carport</b>						
Yes .....	54.5	2.8	6.8	4.1	3.1	5.1
1-Car Garage .....	16.2	1.2	1.5	0.7	1.0	11.5
2-Car Garage .....	29.7	1.4	4.5	2.5	1.7	6.7
3-Car Garage .....	2.8	0.2	0.5	0.1	Q	23.3
Covered Carport .....	6.4	0.1	0.3	0.8	0.4	17.6
No .....	25.6	1.2	1.5	1.4	1.7	11.2
Not Asked (Apartments) .....	21.4	2.8	3.2	1.5	1.2	10.4

See footnotes at end of table.

**Table HC1-7a. Housing Unit Characteristics by Four Most Populated States, Million U.S. Households, 1997 (Continued)**

Housing Unit Characteristics	Total	Four Most Populated States				RSE Row Factors
		New York	California	Texas	Florida	
RSE Column Factor:	0.4	1.1	1.1	1.2	1.7	
<b>Fuels Used For Any Use (more than one often used)</b>						
Electricity .....	101.4	6.8	11.5	7.0	5.9	NF
Natural Gas .....	61.9	5.1	9.7	4.7	1.2	5.9
Wood .....	15.0	0.8	2.1	0.9	0.7	15.8
Fuel Oil .....	10.0	2.9	Q	Q	Q	17.7
LPG .....	8.1	0.6	0.4	0.3	0.4	21.4
Kerosene .....	3.5	Q	0.1	Q	Q	26.1
Solar .....	0.7	Q	0.1	Q	Q	46.3
<b>Main Heating Fuel</b>						
Natural Gas .....	53.5	3.4	7.8	3.8	0.7	8.6
Electricity .....	29.6	0.4	2.9	2.9	4.7	10.7
Fuel Oil .....	9.5	2.7	Q	Q	Q	16.6
LPG .....	4.6	Q	0.2	0.3	0.1	22.7
Wood .....	2.2	0.2	0.3	Q	Q	24.2
Kerosene .....	1.0	0.1	0.1	Q	Q	34.2
Solar .....	Q	Q	Q	Q	Q	NF
Other/None .....	1.2	(*)	Q	Q	Q	22.6

<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> Estimates provided by the household interview respondents, who were asked which category best described the total heated floorspace in the home.

<sup>3</sup> 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.

<sup>4</sup> Based on the household respondent's description rather than the Federal Government definition.

(\*) = Value rounds to zero in the units displayed.

-- = Data not applicable.

NF = No applicable RSE row factor.

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 1997 Residential Energy Consumption Survey.