Table US11. Total Households by Energy End Uses, 2005 Million U.S. Households

	U.S. Households (millions)	Energy End Uses (million U.S. households)					
		Space Heating ⁴	Air- Conditioning ⁵	Water Heating ⁶	Refrigerators	Other Appliances and Lighting	
Total	111.1	107.8	91.4	109.3	111.0	111.1	
Census Region and Division							
Northeast	20.6	20.1	16.3	19.5	20.6	20.6	
New England	5.5	5.3	3.7	5.2	5.4	5.5	
Middle Atlantic	15.1	14.8	12.6	14.3	15.1	15.1	
Midwest	25.6	25.3	23.4	25.4	25.6	25.6	
East North Central	17.7	17.6	15.9	17.6	17.7	17.7	
West North Central	7.9	7.8	7.5	7.8	7.8	7.9	
South	40.7	39.8	38.9	40.5	40.6	40.7	
South Atlantic	21.7	21.1	20.7	21.6	21.7	21.7	
East South Central	6.9	6.7	6.6	6.9	6.9	6.9	
West South Central	12.1	11.9	11.7	12.0	12.1	12.	
West	24.2	22.6	12.9	24.0	24.2	24.2	
Mountain	7.6	7.3	4.3	7.5	7.6	7.6	
Pacific	16.6	15.3	8.5	16.5	16.6	16.6	
Four Most Populated States							
New York	7.1	6.8	5.3	6.5	7.1	7.1	
Florida	7.0	6.6	7.0	7.0	7.0		
Texas	8.0	7.8	7.7	7.9	7.9	8.0	
California	12.1	11.2	6.6	12.1	12.1	12.	
All Other States	76.9	75.3	65.0	75.9	76.8	76.9	
Urban/Rural Location (as Self-Reported)							
City	47.1	45.2	37.8	46.2	47.1	47.	
Town	19.0	18.6	15.9	18.7	19.0		
Suburbs	22.7	22.4	19.8	22.5	22.6		
Rural	22.3	21.6	18.0	21.9	22.3	22.3	
Climate Zone ¹							
Less than 2,000 CDD and							
Greater than 7,000 HDD	10.9	10.7	7.6	10.6	10.9	10.9	
5,500 to 7,000 HDD	26.1	25.7	21.0	25.7	26.1	26.	
4,000 to 5,499 HDD	27.3	26.8	23.4	26.6	27.3		
Fewer than 4,000 HDD	24.0	22.9	17.9	23.9	23.9	24.0	
2000 CDD or More and	_ 1.0	0		_3.0	_5.0		
Less than 4,000 HDD	22.8	21.6	21.7	22.6	22.8	22.8	

Table US11. Total Households by Energy End Uses, 2005 Million U.S. Households

	U.S. Households (millions)	Energy End Uses (million U.S. households)					
		Space Heating ⁴	Air- Conditioning ⁵	Water Heating ⁶	Refrigerators	Other Appliances and Lighting	
Type of Housing Unit							
Single-Family Detached	72.1	70.9	60.3	71.7	71.9	72.1	
Single-Family Attached	7.6	7.4	6.0	7.5	7.6	7.6	
Apartments in 2-4 Unit Buildings	7.8	7.3	6.1	7.5	7.8	7.8	
Apartments in 5 or More Unit Buildings	16.7	15.5	13.5	15.8	16.7	16.7	
Mobile Homes	6.9	6.6	5.5	6.8	6.9	6.9	
Ownership of Housing Unit							
Owned	78.1	76.5	65.8	77.6	78.0	78.1	
Single-Family Detached	64.1	63.0	54.0	63.7	64.0	64.1	
Single-Family Attached	4.2	4.2	3.6	4.1	4.2	4.2	
Apartments in 2-4 Unit Buildings	1.8	1.8	1.7	1.8	1.8	1.8	
Apartments in 5 or More Unit Buildings	2.3	2.1	1.9	2.3	2.3	2.3	
Mobile Homes	5.7	5.5	4.7	5.6	5.7	5.7	
Rented	33.0	31.2	25.7	31.8	33.0	33.0	
Single-Family Detached	8.0	8.0	6.3	8.0	8.0	8.0	
Single-Family Attached	3.4	3.2	2.5	3.4	3.4	3.4	
Apartments in 2-4 Unit Buildings	5.9	5.5	4.4	5.7	5.9	5.9	
Apartments in 5 or More Unit Buildings	14.4	13.5	11.7		14.4	14.4	
Mobile Homes	1.2	1.1	0.8	1.1	1.2		
Year of Construction							
Before 1940	14.7	14.2	10.6	14.4	14.7	14.7	
1940 to 1949	7.4	7.2	5.5	7.2	7.4	7.4	
1950 to 1959	12.5	12.3	10.3	12.4	12.5	12.5	
1960 to 1969	12.5	11.9	10.3	12.1	12.5	12.5	
1970 to 1979	18.9	18.0	15.3	18.5	18.9	18.9	
1980 to 1989	18.6	18.1	15.7	18.4	18.6	18.6	
1990 to 1999	17.3	17.1	15.3	17.2	17.3	17.3	
2000 to 2005	9.2	9.0	8.6	9.1	9.2	9.2	
Total Floorspace (Square Feet)							
Fewer than 500	3.1	2.8	2.0	3.0	3.1	3.1	
500 to 999	22.2	20.6	17.3	21.1	22.2		
1,000 to 1,499	19.1	18.4	15.8	18.9	19.1	19.1	
1,500 to 1,999	14.4	14.0	11.4	14.3	14.3	14.4	
2,000 to 2,499	12.8	12.6	10.5	12.6	12.8	12.8	
2,500 to 2,999	10.1	10.0	8.6	10.0	10.1	10.1	
3,000 to 3,499	8.2	8.1	6.9	8.1	8.2	8.2	
3,500 to 3,999	5.7	5.7	4.9	5.7	5.7	5.7	
4,000 or More	15.7	15.6	14.1	15.6	15.7	15.7	

Table US11. Total Households by Energy End Uses, 2005 Million U.S. Households

	U.S. Households (millions)	Energy End Uses (million U.S. households)					
		Space Heating ⁴	Air- Conditioning ⁵	Water Heating ⁶	Refrigerators	Other Appliances and Lighting	
Household Size							
1 Person	30.0	29.3	24.0	29.3	30.0	30.0	
2 Persons	34.8	34.0	29.1	34.3	34.8	34.8	
3 Persons	18.4	17.9	15.5	18.1	18.4	18.4	
4 Persons	15.9	15.2	13.2	15.7	15.8	15.9	
5 Persons	7.9	7.7	6.7	7.9	7.9	7.9	
6 or More Persons	4.1	3.8	3.0	4.0	4.1	4.1	
2005 Household Income Category							
Less than \$10,000	9.9	9.4	7.5	9.5	9.8	9.9	
\$10,000 to \$14,999	8.5	8.1	6.6	8.2	8.5	8.5	
\$15,000 to \$19,999	8.4	8.0	6.9	8.2	8.4	8.4	
\$20,000 to \$29,999	15.1	14.6	12.3	14.8	15.1	15.1	
\$30,000 to \$39,999	13.6	13.0	11.2	13.4	13.6	13.6	
\$40,000 to \$49,999	11.0	10.7	9.3	10.9	11.0	11.0	
\$50,000 to \$74,999	19.8	19.5	16.7	19.6	19.8	19.8	
\$75,000 to \$99,999	10.6	10.3	9.0	10.5	10.6	10.6	
\$100,000 or More	14.2	14.0	12.0	14.1	14.2	14.2	
Income Relative to Poverty Line							
Below 100 Percent	16.6	15.7	12.6	16.0	16.6	16.6	
100 to 150 Percent	12.9	12.5	10.5	12.8	12.9	12.9	
Above 150 Percent	81.5	79.6	68.4	80.6	81.5	81.5	
Eligible for Federal Assistance ²							
Yes	38.6	36.8	30.3	37.5	38.5	38.6	
No	72.5	71.0	61.2	71.9	72.5	72.5	
Payment Method for Utilities							
All Paid by Household	97.5	95.2	81.3	96.8	97.4	97.5	
Some Paid, Some in Rent	4.7	4.4	3.3	4.2	4.7	4.7	
All Included in Rent	7.6	6.8	5.7	7.1	7.6	7.6	
Other Method	1.3	1.3	1.1	1.3	1.3	1.3	

Table US11. Total Households by Energy End Uses, 2005
Million U.S. Households

	U.S. Households (millions)	Energy End Uses (million U.S. households)					
		Space Heating ⁴	Air- Conditioning ⁵	Water Heating ⁶	Refrigerators	Other Appliances and Lighting	
Ethnic Origin of Householder							
Hispanic Descent	14.8	13.3	10.7	14.2	14.8	14.8	
Non-Hispanic Descent	96.3	94.4	80.7	95.1	96.1	96.3	
Race of Householder ³							
White	79.1	77.4	66.4	78.2	79.1	79.1	
Hispanic	5.0	4.5	3.4	4.9	5.0	5.0	
Non-Hispanic	74.1	72.9	63.0	73.3	74.0	74.1	
Black	13.4	13.3	11.5	13.3	13.4	13.4	
Hispanic	0.3	0.3	0.2	0.3	0.3	0.3	
Non-Hispanic	13.1	13.0	11.2	13.0	13.0	13.1	
Asian	3.3	3.0	2.1	3.3	3.3	3.3	
Multi-Racial	1.3	1.2	1.0	1.3	1.3	1.3	
Other	7.1	6.8	5.4	6.9	7.1	7.1	
Undetermined (Race Reported as Hispanic)	6.9	6.1	5.2	6.5	6.9	6.9	

¹ One of five climatically distinct areas, determined according to the 30-year average (1971-2000) of the annual heating and cooling degree-days. A household is assigned to a climate zone according to the 30-year average annual degree-days for an appropriate nearby weather station.

Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A-G of the 2005 Residential Energy Consumption Survey

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

³ Respondents were permitted to select more than one racial category to describe themselves. The "Other" category includes Native Americans, Native Alaskans, and Pacific Islanders.

⁴ Housing units where the main or secondary space-heating fuel is electricity, natural gas, fuel oil, kerosene, or LPG.

⁵ The number of housing units where the end use is electric air-conditioning, does not include households that did not use their equipment (1.9 million). It does include the small number of housing units where the fuel for central air-conditioning equipment was something other than electricity; those households were treated as if the fuel was electricity.

⁶ Housing Units where the main or secondary water-heating fuel is electricity, natural gas, fuel oil, kerosene, or LPG.

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

N = No cases in the reporting sample.

^(*) Number less than 0.5, 0.05, or 0.005 depending on the number of significant digits in the column, rounded to zero.

Notes: • Because of rounding, data may not sum to totals. • See "Glossary" for definition of terms used in this report.