Table HC3-3a. Space Heating by Household Income, Million U.S. Households, 2001

Space Heating Characteristics RSE Column Factor:	Total	2001 Household Income					Eli- gible for	
		Less than \$14,999	\$15,000 to \$29,999	\$30,000 to \$49,999	\$50,000 or More	Below Poverty Line	Fed- eral Assist- ance ¹	RSE Row Factors
Heat Hama	106.0	10.4	22.7	26.9	20.1	14.6	22.4	22
Heat Home Do Not Heat Home	106.0 1.0	18.4 0.3	22.7 Q	26.8 0.3	38.1 0.3	14.6 0.3	33.4 0.4	3.3 23.4
No Heating Equipment Have Equipment But	0.5	Q	Q	Q	0.2	Q	Q	35.0
Do Not Use It	0.4	Q	Q	Q	Q	0.2	0.3	22.8
Main Heating Fuel and Equipment								
(Have and Use Equipment)	106.0	18.4	22.7	26.8	38.1	14.6	33.4	3.3
Natural Gas	59.1	9.3	12.4	14.2	23.1	7.7	17.9	5.2
Central Warm-Air Furnace	44.8	5.3	8.9	11.0	19.6	4.2	11.2	6.0
For One Housing Unit	43.0	4.7	8.4	10.7	19.2	3.6	10.3	6.3
For Two or More Units	1.8	0.6	0.5	0.3	0.4	0.6	1.0	22.3
Steam or Hot-Water System	7.9 5.1	1.8 1.1	1.9	1.8	2.3 1.9	1.6 0.9	3.6 2.0	11.3 15.7
For One Housing Unit For Two or More Units Floor, Wall, or	2.8	0.8	1.1 0.8	1.1 0.7	0.5	0.9	1.5	19.0
Pipeless Furnace	3.1	0.9	0.7	0.9	0.6	0.9	1.4	17.5
Room Heater	2.8	1.1	0.7	0.5	0.6	0.8	1.5	18.4
Other	0.5	0.2	Q	Q	Q	Q	0.3	29.6
Electricity	30.9	6.4	6.8	8.1	9.7	4.9	10.3	7.3
Built-In Electric Units	6.1	2.1	1.3	1.5	1.2	1.5	2.9	13.2
Central Warm-Air Furnace	12.6	2.4	3.3	3.4	3.6	2.0	4.2	11.1
For One Housing Unit	11.8	2.0	3.1	3.2	3.6	1.8	3.7	11.7
For Two or More Units Heat Pump	0.8 10.4	0.4 1.2	Q 1.6	Q 3.0	Q 4.6	0.3 0.8	0.5 2.0	36.5 17.4
Other	1.8	0.6	0.7	Q.0	0.4	0.5	1.1	22.3
Fuel Oil	8.0	1.0	1.7	2.2	3.2	0.7	2.3	12.8
Steam or Hot-Water System	4.4	0.5	0.9	1.2	1.8	0.4	1.1	14.8
For One Housing Unit	3.3	0.2	0.5	0.9	1.6	0.2	0.5	17.6
For Two or More Units	1.1	0.3	0.4	0.3	0.2	0.3	0.6	26.1
Central Warm-Air Furnace	3.3	0.4	0.8	0.9	1.2	0.3	1.1	19.9
Other	0.3	Q	Q	Q	Q	Q	Q	43.8
Wood	2.0	0.4	0.3	0.7	0.7	0.3	0.6	20.7
Heating Stove	1.5	0.3	0.3	0.4	0.5	0.3	0.5	23.0
Other LPG	0.6 4.9	Q 1.0	Q 1.3	0.3 1.4	0.2 1.2	Q 0.7	Q 1.8	33.8 17.2
Central Warm-Air Furnace	3.4	0.4	0.9	1.4	1.0	0.3	1.0	20.3
Room Heater	1.1	0.4	0.4	Q	Q.	0.3	0.5	27.2
Other	0.5	Q	Q	Q	Q	Q	0.2	34.8
Kerosene	0.8	0.4	0.3	0.1	Q	0.4	0.6	25.2
Other	0.2	Q	Q	Q	Q	Q	Q	72.8
Amount of Heat Provided by Main Heating Equipment								
All or Almost All	96.5	17.1	21.2	24.2	33.9	13.6	31.0	3.5
About Three-Fourths	4.3	0.5	0.8	1.0	2.0	0.4	1.0	14.1
Closer to One-Half	3.7	0.7	0.6	1.1	1.4	0.6	1.1	17.5
Don't Know	1.5	Q	Q	0.5	0.8	Q	0.2	24.0

See footnotes at end of table.

Table HC3-3a. Space Heating by Household Income, Million U.S. Households, 2001 (Continued)

Million 6.6. Households, 2001 (Continued)												
Space Heating Characteristics RSE Column Factor:	Total	2001 Household Income					Eli- gible for					
		Less than \$14,999	\$15,000 to \$29,999	\$30,000 to \$49,999	\$50,000 or More	Below Poverty Line	Fed- eral Assist- ance ¹	RSE Row Factors				
									Ann of Main			
Age of Main Heating Equipment												
Less than 2 Years	8.7	1.4	2.0	1.5	3.8	1.2	2.5	10.5				
2 to 4 Years	13.4	1.7	3.0	3.4	5.3	1.2	3.7	9.6				
5 to 9 Years	21.4	2.5	3.8	5.6	9.5	2.1	5.0	8.4				
10 to 19 Years	24.0	3.4	4.1	6.6	9.8	2.5	6.0	7.4				
20 Years or More	26.5	5.8	6.5	6.6	7.6	4.5	10.2	6.1				
Don't Know	12.0	3.5	3.4	3.0	2.1	3.3	5.9	9.4				
Secondary Heating Fuel and Equipment (more than one may apply)												
No	72.1	14.4	17.2	18.3	22.1	11.6	25.7	3.6				
Yes	33.9	4.0	5.5	8.5	15.9	3.1	7.7	6.1				
Natural Gas	5.6	0.5	0.7	1.2	3.1	0.4	0.9	18.1				
Fireplace	3.3	Q	Q	0.7	2.2	Q	0.3	18.5				
Room Heater	1.0	Q	0.3	0.3	0.3	Q	Q	28.8				
Central Warm-Air Furnace	0.7	Q	Q	0.3	0.4	Q	Q	28.9				
Other Equipment	0.7	Q	Q	Q	0.2	Q	0.3	36.5				
Electricity	15.7	2.4	2.9	3.9	6.4	1.9	4.4	7.8				
Portable Heater	11.8	2.1	2.2	2.8	4.7	1.7	3.7	8.5				
Built-in Electric Units	2.4	Q	0.5	0.7	1.1	Q	0.4	18.4				
Heat Pump	1.2	Q	Q	0.3	0.7	Q	Q	28.1				
Other Equipment	0.6	Q	Q	Q	0.2	Q	0.2	37.0				
Fuel Oil	0.5	Q	Q	Q	Q	Q	Q	39.5				
Wood	12.4	0.7	1.6	2.9	7.3	0.5	1.7	11.1				
Fireplace	9.4	0.4	1.2	2.3	5.6	0.3	1.0	13.0				
Heating Stove	3.0	0.3	0.5	0.6	1.7	0.2	0.6	18.4				
Other Equipment	0.3	Q	Q	Q	Q	Q	Q	42.4				
LPG	2.0	0.3	0.3	0.5	0.9	0.3	0.5	22.0				
Kerosene	1.9	0.3	0.3	0.6	0.7	0.3	0.7	20.6				
Other	0.4	Q	Q	Q	0.2	Q	Q	37.7				

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