Table CE2-5.2u. Space-Heating Energy Consumption and Expenditures by Square Feet and Household Demographics, 2001

	Space-Heating Energy								
Household Demographics RSE Column Factor:	Households (millions)	Total ^a		Per Household ^a			Per Square Feet ^a		
		Consumption (quadrillion Btu)	Expenditures (billion dollars)	Consumption (million Btu)	Expenditures (dollars)	Heated Square Feet	Consumption (1000 Btu)	Expenditures (dollars)	RSE Row Fac- tors
a Major Space-Heating Fuel ¹	105.3	4.62	50.53	43.9	480	1,707	25.7	0.28	1.9
Household Size									
1 Person	27.8	1.02	11.58	36.6	417	1,185	30.9	0.35	3.0
2 Persons		1.60	17.55	45.8	504	1,773	25.8	0.28	2.7
3 Persons		0.74	8.02	44.4	483	1,852	24.0	0.26	3.6
4 Persons	15.3	0.71	7.55	46.3	492	2,104	22.0	0.23	3.8
5 Persons 6 or More Persons	6.9 3.8	0.35 0.21	3.65 2.18	50.4 56.0	527 570	2,116 1,935	23.8 29.0	0.25 0.29	7.4 7.5
2001 Household Income									
Category									
Less than \$9,999	10.8	0.36	4.10	33.1	380	964	34.3	0.39	5.7
\$10,000 to \$14,999	7.5	0.26	2.99	34.9	398	1,117	31.3	0.36	5.6
\$15,000 to \$19,999	8.8	0.36	3.96	40.8	449	1,305	31.3	0.34	5.8
\$20,000 to \$29,999	13.8	0.58	6.34	41.7	458 450	1,306	31.9	0.35	4.0
\$30,000 to \$39,999 \$40,000 to \$49,999	13.6 12.9	0.57 0.57	6.25 6.32	42.1 44.2	459 491	1,426 1,776	29.5 24.9	0.32 0.28	3.9 4.7
\$50,000 to \$74,999		1.00	10.68	46.8	500	2,059	22.7	0.24	3.3
\$75,000 to \$99,999		0.42	4.48	52.5	560	2,411	21.8	0.23	5.6
\$100,000 or More		0.50	5.39	59.3	636	3,046	19.5	0.21	6.1
ncome Relative to									
Poverty Line									
Below 100 Percent	14.6	0.50	5.66	34.1	388	1,021	33.5	0.38	5.1
100 to 150 Percent	11.4	0.45	5.04	39.9	443	1,262	31.6	0.35	4.6
Above 150 Percent	79.4	3.67	39.83	46.3	502	1,897	24.4	0.26	1.8
Eligible for Federal Assistance ²									
Assistance- Yes	33.2	1.32	14.58	39.7	439	1,215	32.6	0.36	3.2
No	72.1	3.30	35.95	45.8	499	1,933	23.7	0.26	2.0
Age of Householder									
Under 25 Years	6.0	0.17	2.07	28.2	346	1,011	27.9	0.34	6.1
25 to 34 Years	16.5	0.61	6.77	36.8	412	1,491	24.7	0.28	3.8
35 to 44 Years	22.1	0.97	10.42	43.9	471 512	1,838	23.9	0.26	3.5
45 to 54 Years 55 to 64 Years	20.3 14.2	0.98 0.68	10.41 7.51	48.4 47.8	512 527	2,005 1,881	24.2 25.4	0.26 0.28	3.7 3.8
65 to 74 Years	12.5	0.66	6.19	47.8 45.9	527 494	1,632	25.4 28.1	0.28	3.6 4.3
75 Years or More	11.1	0.52	5.86	47.1	528	1,453	32.4	0.36	5.0
No answer/refused	2.6	0.11	1.28	44.4	503	1,740	25.5	0.29	8.6
Race of Householder									
Non-Hispanic	95.6	4.34	47.44	45.4	496	1,763	25.8	0.28	1.9
Non-Hispanic White	77.8	3.56	38.82	45.7	499	1,819	25.2	0.27	2.1
Non-Hispanic Black	12.7	0.63	6.85	49.7	541	1,539	32.3	0.35	5.8
Multi-racial ³		0.03	0.31	31.8	373	1,300	24.5	0.29	16.7
Other ⁴	4.3 9.7	0.13 0.28	1.47 3.09	29.9	343 318	1,510 1,151	19.8	0.23	9.5
Hispanic	9.1	0.20	3.09	28.6	310	1,151	24.9	0.28	6.7

¹ The major fuels are electricity, natural gas, fuel oil, kerosene, and liquefied petroleum gas (LPG).

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

³ Respondents could select one or more race categories to describe themselves.

⁴ Includes Native American, Native Alaskan, Asian, and Pacific Islander households.

^a The column factor in this section is underestimated because it contains no error for estimating the end-use.

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-G of the 2001 Residential Energy Consumption Survey.