

**Table CE5-6.1u. Appliances<sup>1</sup> Energy Consumption and Expenditures by Household Member and Usage Indicators, 2001**

Usage Indicators	Appliances Energy								RSE Row Factors
	Households (millions)	Total <sup>a</sup>		Per Household <sup>a</sup>			Per Household Member <sup>a</sup>		
		Consumption (quadrillion Btu)	Expenditures (billion dollars)	Consumption (million Btu)	Expenditures (dollars)	Household Members	Consumption (million Btu)	Expenditures (dollars)	
	RSE Column Factor:	1.4	1.6	1.6	0.7	0.8	0.7	0.8	
<b>Total Households</b> .....	107.0	2.94	71.66	27.5	670	2.6	10.7	261	1.3
<b>Weekday Home Activities</b>									
<b>Home Used for Business</b>									
Yes .....	7.6	0.27	6.44	35.3	852	2.9	12.1	291	4.3
No/Don't Know .....	99.4	2.67	65.21	26.9	656	2.5	10.6	259	1.5
<b>Energy-Intensive Activity</b>									
Yes .....	1.7	0.06	1.55	36.3	909	2.8	13.2	329	9.9
No/Don't Know .....	105.3	2.88	70.11	27.3	666	2.6	10.7	260	1.3
<b>Someone Home All Day</b>									
Yes .....	53.0	1.54	37.56	29.1	709	2.7	10.7	261	1.9
No/Don't Know .....	54.0	1.39	34.10	25.8	632	2.4	10.7	262	1.7
<b>Total Floorspace Category<sup>2</sup></b> <b>(square feet)</b>									
Fewer than 500 .....	3.9	0.05	1.44	13.2	368	1.8	7.3	205	6.4
500 to 999 .....	21.8	0.38	9.42	17.5	433	2.1	8.4	209	3.0
1,000 to 1,499 .....	22.7	0.55	13.34	24.3	588	2.5	9.8	236	2.6
1,500 to 1,999 .....	16.6	0.47	11.48	28.3	690	2.7	10.6	257	2.8
2,000 to 2,499 .....	13.5	0.42	10.17	30.7	752	2.7	11.3	277	3.2
2,500 to 2,999 .....	9.3	0.29	7.17	31.2	768	2.7	11.5	283	3.8
3,000 to 3,499 .....	6.9	0.25	6.12	36.3	889	3.1	11.6	284	5.2
3,500 to 3,999 .....	4.1	0.16	4.05	40.3	1,000	3.2	12.6	313	5.7
4,000 or More .....	8.2	0.36	8.48	44.4	1,033	3.0	14.9	346	5.2
<b>Year of Construction</b>									
1939 or Before .....	19.0	0.49	12.28	25.8	648	2.5	10.4	261	3.6
1940 to 1949 .....	7.6	0.21	5.04	26.9	660	2.7	10.1	248	4.8
1950 to 1959 .....	14.2	0.39	9.67	27.3	682	2.5	10.9	273	3.0
1960 to 1969 .....	13.8	0.35	9.02	25.7	655	2.4	10.6	270	3.5
1970 to 1979 .....	18.8	0.50	11.95	26.6	637	2.5	10.7	255	3.2
1980 to 1989 .....	18.2	0.51	12.14	28.0	666	2.5	11.2	266	3.6
1990 to 1999 .....	14.5	0.46	10.79	31.6	742	2.9	10.8	254	5.3
2000 to 2001 <sup>3</sup> .....	0.9	0.03	0.77	33.9	844	3.4	10.1	250	15.2
<b>Housing Unit Type and Number of Bedrooms</b>									
<b>Mobile Homes</b> .....	6.8	0.18	4.11	27.0	604	2.6	10.5	234	5.7
Less than 3 Bedrooms .....	3.7	0.09	2.00	23.2	538	2.0	11.5	267	6.1
3 or More Bedrooms .....	3.1	0.10	2.11	31.6	683	3.3	9.7	209	7.8
<b>Single-Family Detached</b> .....	63.1	2.06	49.31	32.7	782	2.7	11.9	286	1.8
Less than 3 Bedrooms .....	12.3	0.30	7.07	24.3	577	2.0	12.3	292	3.1
3 Bedrooms .....	33.5	1.03	24.56	30.7	732	2.7	11.5	275	2.2
4 Bedrooms .....	14.4	0.57	13.79	39.4	961	3.3	11.8	288	3.4
5 or More Bedrooms .....	3.0	0.17	3.90	56.3	1,317	3.8	14.7	345	9.1
<b>Single-Family Attached</b> .....	10.6	0.28	6.92	26.5	654	2.7	9.9	244	5.1
Less than 3 Bedrooms .....	3.9	0.08	1.94	20.6	496	2.1	9.9	239	7.7
3 Bedrooms .....	4.6	0.13	3.22	28.2	704	2.7	10.4	260	6.9
4 or More Bedrooms .....	2.1	0.07	1.76	33.9	839	3.7	9.1	224	10.0
<b>Apartments in Buildings</b>									
<b>With 2 to 4 Units</b> .....	9.5	0.18	4.82	18.8	508	2.3	8.2	223	4.7
Less than 2 Bedrooms .....	2.6	0.04	0.94	13.5	360	1.7	7.9	211	10.1
2 Bedrooms .....	5.0	0.10	2.59	19.2	515	2.1	8.9	240	5.5
3 or More Bedrooms .....	1.8	0.05	1.29	25.1	696	3.4	7.3	202	8.9

See footnotes at end of table.

**Table CE5-6.1u. Appliances<sup>1</sup> Energy Consumption and Expenditures by Household Member and Usage Indicators, 2001 (Continued)**

Usage Indicators	Appliances Energy								RSE Row Factors
	Households (millions)	Total <sup>a</sup>		Per Household <sup>a</sup>			Per Household Member <sup>a</sup>		
		Consumption (quadrillion Btu)	Expenditures (billion dollars)	Consumption (million Btu)	Expenditures (dollars)	Household Members	Consumption (million Btu)	Expenditures (dollars)	
RSE Column Factor:	1.4	1.6	1.6	0.7	0.8	0.7	0.8	0.8	
<b>Apartments in Buildings</b>									
<b>With 5 or More Units</b> .....	17.0	0.23	6.49	13.7	382	2.0	6.9	191	3.9
Less than 2 Bedrooms .....	8.5	0.09	2.58	10.8	303	1.5	7.0	198	4.8
2 Bedrooms .....	7.0	0.11	2.98	15.4	424	2.3	6.8	186	6.5
3 or More Bedrooms .....	1.5	0.03	0.93	22.8	636	3.3	6.8	191	11.8

<sup>1</sup> These consumption and expenditures amounts cover the total energy used for all appliances (including refrigerators and lighting) and any of the three fuels (electricity, natural gas, and LPG) used in the housing unit. They do not only cover the energy used for the appliance listed.

<sup>2</sup> Does **not** include floorspace for unheated garages.

<sup>3</sup> New construction for 2001 includes only those housing units built and occupied between January and the April-August period when the household interviews were conducted.

<sup>a</sup> 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.