

**Table CE5-4c. Appliances¹ Energy Consumption in U.S. Households
by Type of Housing Unit, 2001**

	Total	Type of Housing Unit			Mobile Homes	RSE Row Factors
		Single-Family	Apartments in Buildings With			
			Two to Four Units	Five or More Units		
RSE Column Factor:	0.5	0.6	1.5	1.3	1.7	
Million Households						
Total U.S. Households	107.0	73.7	9.5	17.0	6.8	4.4
Number of Households With Appliances, Fuels Used (more than one may apply):						
Electricity for:						
Refrigerators	106.8	73.6	9.5	16.9	6.8	4.4
Other Appliances and Lighting	107.0	73.7	9.5	17.0	6.8	4.4
Natural Gas	42.6	30.5	4.3	5.9	1.9	7.4
LPG	5.6	4.2	Q	Q	1.3	15.4
Quadrillion Btu^a						
Appliances Btu Consumption, Fuels Used:						
Electricity for:						
Refrigerators	0.53	0.41	0.03	0.05	0.03	4.6
Other Appliances and Lighting	1.98	1.60	0.11	0.14	0.13	4.7
Natural Gas	0.37	0.29	0.03	0.04	0.01	9.4
LPG	0.05	0.04	Q	Q	0.01	25.9
Total ²	2.94	2.34	0.18	0.23	0.18	4.5
Physical Units^a						
Physical Units of Appliances Consumption, Fuels Used:						
Electricity for:						
Refrigerators (billion kWh)	156	120	10	16	10	4.6
Other Appliances and Lighting (billion kWh)	581	469	33	42	38	4.7
Natural Gas (billion cf)	362	285	29	34	13	9.4
LPG (million gallons)	509	424	Q	Q	79	25.9
Million Btu per Household^{3,a}						
Appliances Btu Consumption per Household, Fuels Used:						
Electricity for:						
Refrigerators	5.0	5.6	3.7	3.2	5.1	2.3
Other Appliances and Lighting	18.5	21.7	11.9	8.5	18.8	2.5
Natural Gas	8.7	9.6	7.0	6.0	7.3	4.6
LPG	8.3	9.3	Q	Q	5.7	21.2
Total ²	27.5	31.8	18.8	13.7	27.0	2.2

See footnotes at end of table.

**Table CE5-4c. Appliances¹ Energy Consumption in U.S. Households
by Type of Housing Unit, 2001 (Continued)**

	Total	Type of Housing Unit			Mobile Homes	RSE Row Factors
		Single-Family	Apartments in Buildings With			
			Two to Four Units	Five or More Units		
RSE Column Factor:	0.5	0.6	1.5	1.3	1.7	

Physical Units per Household^{3,a}

Physical Units of Appliances Consumption

per Household, Fuels Used:

Electricity for:						
Refrigerators (kWh)	1,462	1,629	1,085	932	1,498	2.3
Other Appliances and Lighting (kWh)	5,435	6,360	3,484	2,480	5,521	2.5
Natural Gas (thousand cf)	8	9	7	6	7	4.6
LPG (gallons)	91	102	Q	Q	62	21.2

¹ Includes energy consumption for refrigeration and lighting.

² Includes a small amount of fuel oil and kerosene.

³ Averages are for those households using each of the fuels for appliances.

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

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-G of the 2001 Residential Energy Consumption Survey.