

Table US8. Average Consumption by Fuels Used, 2005
Physical Units per Household

	U.S. Households (millions)	Fuels Used (physical units of consumption per household using the fuel)					
		Electricity (kWh)	Natural Gas (thousand cf)	Fuel Oil (gallons)	Kerosene (gallons)	LPG (gallons)	Wood (cords)
Total.....	111.1	11,571	67	738	76	457	1.5
Census Region and Division							
Northeast.....	20.6	8,290	79	794	54	387	2.5
New England.....	5.5	7,478	85	855	62	450	1.6
Middle Atlantic.....	15.1	8,583	77	756	Q	364	2.9
Midwest.....	25.6	10,778	83	513	Q	652	1.8
East North Central.....	17.7	10,396	89	518	Q	650	2.1
West North Central.....	7.9	11,643	70	Q	Q	654	1.4
South.....	40.7	15,094	53	569	80	381	1.2
South Atlantic.....	21.7	15,099	58	576	85	343	1.1
East South Central.....	6.9	15,731	56	Q	61	451	1.7
West South Central.....	12.1	14,722	46	N	N	382	1.0
West.....	24.2	9,274	53	566	Q	435	1.2
Mountain.....	7.6	10,992	60	Q	N	501	1.6
Pacific.....	16.6	8,494	49	673	Q	365	0.9
Four Most Populated States							
New York.....	7.1	7,027	67	793	Q	374	3.9
Florida.....	7.0	16,449	28	N	Q	Q	Q
Texas.....	8.0	15,206	44	N	N	291	0.9
California.....	12.1	7,039	45	Q	N	376	0.8
All Other States.....	76.9	11,880	75	720	81	493	1.5
Urban/Rural Location (as Self-Reported)							
City.....	47.1	10,182	62	703	41	317	0.6
Town.....	19.0	10,947	71	806	45	333	1.1
Suburbs.....	22.7	12,465	74	808	Q	308	0.7
Rural.....	22.3	14,122	61	694	103	525	2.3
Climate Zone¹							
Less than 2,000 CDD and--							
Greater than 7,000 HDD.....	10.9	9,721	87	763	77	670	2.4
5,500 to 7,000 HDD.....	26.1	9,452	85	807	71	463	1.7
4,000 to 5,499 HDD.....	27.3	11,504	69	688	Q	438	1.4
Fewer than 4,000 HDD.....	24.0	10,932	50	Q	69	419	1.0
2000 CDD or More and--							
Less than 4,000 HDD.....	22.8	15,632	40	Q	Q	306	1.1

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Type of Housing Unit							
Single-Family Detached.....	72.1	13,204	73	767	58	477	1.5
Single-Family Attached.....	7.6	9,263	71	649	Q	Q	0.5
Apartments in 2-4 Unit Buildings.....	7.8	7,579	65	661	N	Q	Q
Apartments in 5 or More Unit Buildings.....	16.7	7,170	39	721	Q	361	Q
Mobile Homes.....	6.9	12,214	55	476	140	395	1.6
Ownership of Housing Unit							
Owned.....	78.1	12,749	73	743	77	460	1.5
Single-Family Detached.....	64.1	13,355	74	762	60	475	1.5
Single-Family Attached.....	4.2	9,209	74	651	Q	Q	0.5
Apartments in 2-4 Unit Buildings.....	1.8	7,658	83	732	N	Q	Q
Apartments in 5 or More Unit Buildings.....	2.3	7,381	48	Q	N	Q	N
Mobile Homes.....	5.7	12,340	53	418	135	386	1.6
Rented.....	33.0	8,781	53	721	66	431	1.5
Single-Family Detached.....	8.0	11,997	66	821	Q	503	1.9
Single-Family Attached.....	3.4	9,328	67	Q	N	Q	Q
Apartments in 2-4 Unit Buildings.....	5.9	7,555	59	630	N	Q	Q
Apartments in 5 or More Unit Buildings.....	14.4	7,137	38	735	Q	363	Q
Mobile Homes.....	1.2	11,608	67	Q	Q	458	Q
Year of Construction							
Before 1940.....	14.7	9,176	80	780	48	443	2.3
1940 to 1949.....	7.4	8,546	68	726	Q	615	1.6
1950 to 1959.....	12.5	9,663	67	708	Q	445	1.4
1960 to 1969.....	12.5	10,671	68	736	Q	362	1.5
1970 to 1979.....	18.9	11,445	60	735	149	416	1.7
1980 to 1989.....	18.6	12,602	57	684	62	400	1.0
1990 to 1999.....	17.3	14,565	68	731	Q	459	1.1
2000 to 2005.....	9.2	14,179	65	616	Q	609	1.8
Total Floorspace (Square Feet)							
Fewer than 500.....	3.1	5,915	48	Q	Q	331	Q
500 to 999.....	22.2	7,850	44	654	89	358	1.9
1,000 to 1,499.....	19.1	10,290	61	679	Q	445	1.4
1,500 to 1,999.....	14.4	11,897	67	650	68	522	2.0
2,000 to 2,499.....	12.8	12,623	68	654	Q	509	1.0
2,500 to 2,999.....	10.1	12,302	71	765	Q	465	1.5
3,000 to 3,499.....	8.2	12,869	73	677	Q	435	1.2
3,500 to 3,999.....	5.7	13,467	84	822	Q	432	2.2
4,000 or More.....	15.7	16,489	89	896	Q	489	1.4

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Household Size							
1 Person.....	30.0	7,625	56	719	80	398	1.3
2 Persons.....	34.8	11,810	66	756	62	495	1.6
3 Persons.....	18.4	13,229	69	738	Q	456	1.6
4 Persons.....	15.9	13,920	74	749	Q	462	1.0
5 Persons.....	7.9	15,031	78	721	Q	486	2.2
6 or More Persons.....	4.1	15,289	85	655	Q	366	1.8
2005 Household Income Category							
Less than \$10,000.....	9.9	8,015	57	758	64	430	3.1
\$10,000 to \$14,999.....	8.5	8,659	55	673	126	376	1.2
\$15,000 to \$19,999.....	8.4	9,632	59	628	Q	402	1.5
\$20,000 to \$29,999.....	15.1	10,006	67	675	Q	359	2.1
\$30,000 to \$39,999.....	13.6	11,425	60	695	Q	459	1.4
\$40,000 to \$49,999.....	11.0	11,810	65	763	Q	508	1.5
\$50,000 to \$74,999.....	19.8	12,451	66	682	Q	509	1.7
\$75,000 to \$99,999.....	10.6	13,759	80	837	Q	453	1.4
\$100,000 or More.....	14.2	15,700	80	944	Q	514	0.7
Income Relative to Poverty Line							
Below 100 Percent.....	16.6	9,127	60	690	98	448	2.2
100 to 150 Percent.....	12.9	10,451	60	703	120	315	2.6
Above 150 Percent.....	81.5	12,247	69	752	48	481	1.3
Eligible for Federal Assistance²							
Yes.....	38.6	9,722	62	684	105	383	2.0
No.....	72.5	12,554	69	772	43	490	1.3
Payment Method for Utilities							
All Paid by Household.....	97.5	12,124	70	749	79	461	1.5
Some Paid, Some in Rent.....	4.7	7,373	48	707	Q	Q	Q
All Included in Rent.....	7.6	6,760	46	689	Q	340	Q
Other Method.....	1.3	13,185	60	Q	N	650	Q

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Ethnic Origin of Householder							
Hispanic Descent.....	14.8	9,735	55	665	Q	400	1.4
Non-Hispanic Descent.....	96.3	11,854	69	749	77	463	1.5
Race of Householder³							
White.....	79.1	12,041	69	742	73	459	1.5
Hispanic.....	5.0	9,869	50	579	Q	472	1.4
Non-Hispanic.....	74.1	12,189	70	750	73	458	1.5
Black.....	13.4	11,049	70	733	94	457	1.3
Hispanic.....	0.3	8,979	49	Q	N	Q	Q
Non-Hispanic.....	13.1	11,103	71	752	94	451	1.3
Asian.....	3.3	8,328	57	Q	N	Q	Q
Multi-Racial.....	1.3	11,755	65	Q	Q	Q	Q
Other.....	7.1	10,331	53	785	Q	623	1.1
Undetermined (Race Reported as Hispanic).....	6.9	10,030	59	682	N	252	1.5

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.

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.

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.

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