

**Table US4. Total Consumption by Fuels Used, 2005**  
**Quadrillion British Thermal Units (Btu)**

	U.S. Households (millions)	Fuels Used (quadrillion Btu)							
		Total <sup>4</sup>	Electricity		Natural Gas	Fuel Oil	Kerosene	LPG	Wood
			Primary	Site					
<b>Total.....</b>	111.1	10.56	13.11	4.39	4.77	0.86	0.02	0.52	0.43
<b>Census Region and Division</b>									
Northeast.....	20.6	2.48	1.74	0.58	1.10	0.72	(*)	0.07	0.09
New England.....	5.5	0.70	0.42	0.14	0.24	0.30	Q	0.02	0.02
Middle Atlantic.....	15.1	1.78	1.32	0.44	0.87	0.42	Q	0.05	0.07
Midwest.....	25.6	2.91	2.82	0.94	1.72	0.06	Q	0.18	0.13
East North Central.....	17.7	2.09	1.88	0.63	1.29	0.05	Q	0.11	0.09
West North Central.....	7.9	0.82	0.93	0.31	0.44	Q	Q	0.07	0.04
South.....	40.7	3.30	6.27	2.10	0.95	0.06	0.01	0.18	0.12
South Atlantic.....	21.7	1.69	3.34	1.12	0.44	0.05	0.01	0.07	0.06
East South Central.....	6.9	0.60	1.11	0.37	0.17	Q	Q	0.05	0.03
West South Central.....	12.1	1.01	1.82	0.61	0.34	N	N	0.06	0.03
West.....	24.2	1.88	2.29	0.77	0.98	0.03	Q	0.10	0.09
Mountain.....	7.6	0.68	0.85	0.28	0.34	Q	N	0.06	0.04
Pacific.....	16.6	1.19	1.44	0.48	0.65	0.02	Q	0.04	0.05
<b>Four Most Populated States</b>									
New York.....	7.1	0.83	0.51	0.17	0.37	0.26	Q	0.03	0.05
Florida.....	7.0	0.44	1.18	0.40	0.03	N	Q	Q	Q
Texas.....	8.0	0.65	1.24	0.41	0.22	N	N	0.02	0.02
California.....	12.1	0.82	0.87	0.29	0.50	Q	N	0.03	0.03
All Other States.....	76.9	7.82	9.31	3.12	3.65	0.61	0.02	0.43	0.33
<b>Urban/Rural Location (as Self-Reported)</b>									
City.....	47.1	4.07	4.89	1.64	2.13	0.25	(*)	0.04	0.05
Town.....	19.0	1.91	2.12	0.71	0.97	0.19	(*)	0.03	0.04
Suburbs.....	22.7	2.45	2.88	0.96	1.29	0.15	Q	0.04	0.04
Rural.....	22.3	2.13	3.22	1.08	0.37	0.27	0.01	0.40	0.30
<b>Climate Zone<sup>1</sup></b>									
Less than 2,000 CDD and--									
Greater than 7,000 HDD.....	10.9	1.30	1.08	0.36	0.62	0.18	Q	0.13	0.12
5,500 to 7,000 HDD.....	26.1	2.97	2.51	0.84	1.66	0.34	Q	0.12	0.09
4,000 to 5,499 HDD.....	27.3	2.77	3.20	1.07	1.28	0.32	0.01	0.10	0.10
Fewer than 4,000 HDD.....	24.0	1.85	2.67	0.89	0.81	Q	Q	0.13	0.07
2000 CDD or More and--									
Less than 4,000 HDD.....	22.8	1.67	3.64	1.22	0.39	Q	Q	0.06	0.05

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		Total <sup>4</sup>	Electricity		Natural Gas	Fuel Oil	Kerosene	LPG	Wood
			Primary	Site					
<b>Type of Housing Unit</b>									
Single-Family Detached.....	72.1	7.80	9.71	3.25	3.47	0.64	0.01	0.43	0.40
Single-Family Attached.....	7.6	0.70	0.72	0.24	0.41	Q	Q	Q	Q
Apartments in 2-4 Unit Buildings.....	7.8	0.66	0.60	0.20	0.38	0.08	N	Q	Q
Apartments in 5 or More Unit Buildings.....	16.7	0.90	1.22	0.41	0.38	0.10	Q	0.01	Q
Mobile Homes.....	6.9	0.50	0.87	0.29	0.12	0.02	0.01	0.07	0.02
<b>Ownership of Housing Unit</b>									
<b>Owned.....</b>	78.1	8.18	10.16	3.40	3.64	0.66	0.01	0.47	0.39
Single-Family Detached.....	64.1	7.04	8.73	2.92	3.13	0.59	0.01	0.40	0.37
Single-Family Attached.....	4.2	0.41	0.39	0.13	0.24	Q	Q	Q	Q
Apartments in 2-4 Unit Buildings.....	1.8	0.20	0.14	0.05	0.13	0.03	N	Q	Q
Apartments in 5 or More Unit Buildings.....	2.3	0.12	0.17	0.06	0.05	Q	N	Q	N
Mobile Homes.....	5.7	0.42	0.72	0.24	0.10	0.01	0.01	0.06	0.02
<b>Rented.....</b>	33.0	2.38	2.95	0.99	1.12	0.21	Q	0.06	0.03
Single-Family Detached.....	8.0	0.76	0.98	0.33	0.35	0.06	Q	0.03	0.03
Single-Family Attached.....	3.4	0.28	0.33	0.11	0.17	Q	N	Q	Q
Apartments in 2-4 Unit Buildings.....	5.9	0.46	0.46	0.15	0.25	0.05	N	Q	Q
Apartments in 5 or More Unit Buildings.....	14.4	0.78	1.05	0.35	0.33	0.09	Q	0.01	Q
Mobile Homes.....	1.2	0.09	0.14	0.05	0.03	Q	Q	0.01	Q
<b>Year of Construction</b>									
Before 1940.....	14.7	1.74	1.37	0.46	0.90	0.30	(*)	0.07	0.10
1940 to 1949.....	7.4	0.76	0.65	0.22	0.40	0.10	Q	0.04	0.02
1950 to 1959.....	12.5	1.22	1.23	0.41	0.63	0.15	Q	0.03	0.03
1960 to 1969.....	12.5	1.19	1.36	0.45	0.60	0.11	Q	0.03	0.04
1970 to 1979.....	18.9	1.57	2.21	0.74	0.64	0.11	0.01	0.07	0.09
1980 to 1989.....	18.6	1.53	2.39	0.80	0.59	0.05	(*)	0.08	0.06
1990 to 1999.....	17.3	1.67	2.58	0.86	0.66	0.04	Q	0.11	0.06
2000 to 2005.....	9.2	0.89	1.33	0.45	0.34	0.02	Q	0.08	0.03
<b>Total Floorspace (Square Feet)</b>									
Fewer than 500.....	3.1	0.17	0.18	0.06	0.09	Q	Q	0.01	Q
500 to 999.....	22.2	1.34	1.77	0.59	0.56	0.13	(*)	0.05	0.03
1,000 to 1,499.....	19.1	1.53	2.00	0.67	0.71	0.07	0.01	0.08	0.05
1,500 to 1,999.....	14.4	1.35	1.74	0.58	0.63	0.06	(*)	0.08	0.08
2,000 to 2,499.....	12.8	1.27	1.64	0.55	0.57	0.09	Q	0.06	0.04
2,500 to 2,999.....	10.1	1.09	1.26	0.42	0.52	0.10	Q	0.05	0.06
3,000 to 3,499.....	8.2	0.90	1.08	0.36	0.40	0.09	Q	0.05	0.04
3,500 to 3,999.....	5.7	0.71	0.79	0.26	0.32	0.10	Q	0.03	0.04
4,000 or More.....	15.7	2.19	2.64	0.88	0.98	0.20	Q	0.12	0.09

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		Total <sup>4</sup>	Electricity		Natural Gas	Fuel Oil	Kerosene	LPG	Wood	
			Primary	Site						
<b>Household Size</b>										
1 Person.....	30.0	2.14	2.34	0.78	1.05	0.21	0.01	0.10	0.06	
2 Persons.....	34.8	3.35	4.19	1.40	1.43	0.30	(*)	0.21	0.17	
3 Persons.....	18.4	1.90	2.48	0.83	0.82	0.17	Q	0.08	0.09	
4 Persons.....	15.9	1.73	2.25	0.75	0.78	0.11	Q	0.08	0.05	
5 Persons.....	7.9	0.93	1.21	0.40	0.43	0.06	Q	0.03	0.03	
6 or More Persons.....	4.1	0.51	0.64	0.21	0.26	0.02	Q	0.02	0.01	
<b>2005 Household Income Category</b>										
Less than \$10,000.....	9.9	0.72	0.81	0.27	0.35	0.07	Q	0.03	0.04	
\$10,000 to \$14,999.....	8.5	0.65	0.75	0.25	0.28	0.08	(*)	0.03	0.01	
\$15,000 to \$19,999.....	8.4	0.67	0.82	0.28	0.28	0.07	Q	0.03	0.03	
\$20,000 to \$29,999.....	15.1	1.29	1.54	0.52	0.63	0.08	Q	0.05	0.07	
\$30,000 to \$39,999.....	13.6	1.19	1.59	0.53	0.50	0.09	Q	0.06	0.04	
\$40,000 to \$49,999.....	11.0	1.05	1.32	0.44	0.47	0.08	Q	0.05	0.05	
\$50,000 to \$74,999.....	19.8	1.94	2.52	0.84	0.86	0.14	Q	0.11	0.10	
\$75,000 to \$99,999.....	10.6	1.20	1.49	0.50	0.52	0.13	Q	0.05	0.05	
\$100,000 or More.....	14.2	1.85	2.27	0.76	0.88	0.12	Q	0.10	0.04	
<b>Income Relative to Poverty Line</b>										
Below 100 Percent.....	16.6	1.33	1.55	0.52	0.61	0.13	0.01	0.07	0.06	
100 to 150 Percent.....	12.9	1.05	1.38	0.46	0.46	0.08	0.01	0.04	0.05	
Above 150 Percent.....	81.5	8.18	10.19	3.41	3.69	0.66	0.01	0.42	0.32	
<b>Eligible for Federal Assistance<sup>2</sup></b>										
Yes.....	38.6	3.21	3.83	1.28	1.47	0.31	0.01	0.14	0.13	
No.....	72.5	7.34	9.29	3.11	3.29	0.55	(*)	0.39	0.29	
<b>Payment Method for Utilities</b>										
All Paid by Household.....	97.5	9.50	12.06	4.03	4.25	0.71	0.02	0.49	0.42	
Some Paid, Some in Rent.....	4.7	0.35	0.35	0.12	0.17	0.05	Q	Q	Q	
All Included in Rent.....	7.6	0.59	0.52	0.17	0.29	0.10	Q	0.02	Q	
Other Method.....	1.3	0.12	0.18	0.06	0.05	Q	N	Q	Q	

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	U.S. Households (millions)	Fuels Used (quadrillion Btu)								
		Total <sup>4</sup>	Electricity		Natural Gas	Fuel Oil	Kerosene	LPG	Wood	
			Primary	Site						
<b>Ethnic Origin of Householder</b>										
Hispanic Descent.....	14.8	1.19	1.47	0.49	0.55	0.11	Q	0.05	0.03	
Non-Hispanic Descent.....	96.3	9.36	11.64	3.89	4.22	0.76	0.02	0.48	0.40	
<b>Race of Householder<sup>3</sup></b>										
White.....	79.1	7.78	9.72	3.25	3.40	0.67	0.01	0.44	0.37	
Hispanic.....	5.0	0.37	0.51	0.17	0.16	0.02	Q	0.02	0.01	
Non-Hispanic.....	74.1	7.41	9.21	3.08	3.25	0.65	0.01	0.42	0.36	
Black.....	13.4	1.24	1.51	0.51	0.62	0.07	(*)	0.04	0.02	
Hispanic.....	0.3	0.03	0.03	0.01	0.01	Q	N	Q	Q	
Non-Hispanic.....	13.1	1.21	1.48	0.50	0.61	0.07	(*)	0.03	0.02	
Asian.....	3.3	0.25	0.28	0.09	0.14	Q	N	Q	Q	
Multi-Racial.....	1.3	0.11	0.15	0.05	0.06	Q	Q	Q	Q	
Other.....	7.1	0.61	0.74	0.25	0.28	0.05	Q	0.03	0.01	
Undetermined (Race Reported as Hispanic).....	6.9	0.57	0.70	0.24	0.26	0.06	N	0.01	0.01	

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.

4 Total excludes primary electricity and wood.

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.