

LIHEAP Home Energy Notebook

For Fiscal Year 2004

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Administration for Children and Families
Office of Community Services

Table A-4. Home heating: Average consumption per household, by all fuels and specified fuels, by all, non low income, low income and LIHEAP recipient households, by Census region, FY 2004^{1/}

	All Fuels ^{2/}	Natural Gas	Electricity	Fuel Oil	Kerosene	LPG
	(In MmBTUs) ^{3/}					
United States						
All households	44.2	56.9	13.5	75.9	43.6	52.5
Non low income households	46.2	58.6	14.8	78.3	53.2	55.9
Low income households ^{4/}	39.8	53.3	10.8	69.7	39.6	46.4
LIHEAP recipient households ^{5/}	57.4	72.7	17.8	95.0	58.2	42.8
Northeast						
All households	66.7	72.5	20.1	77.8	61.6	68.6
Non low income households	72.1	79.6	24.6	81.1	72.4	72.6
Low income households	55.9	60.7	12.7	68.9	54.2	52.6*
LIHEAP recipient households	72.9	78.8	21.9	93.1	60.0*	30.6*
Midwest						
All households	68.9	76.2	23.0	74.2	NC	64.4
Non low income households	70.6	76.5	29.3	74.4	NC	64.6
Low income households	65.0	75.2	13.2	74.0	NC	63.9
LIHEAP recipient households	70.1	84.9	18.2	99.0*	NC	60.4
South						
All households	27.8	43.7	12.3	68.3	29.7	41.5
Non low income households	28.7	45.0	12.7	68.4	24.4*	47.9
Low income households	25.8	40.9	11.2	67.5*	30.9	31.3
LIHEAP recipient households	34.3	51.0	19.6	117.6*	19.1*	26.8
West						
All households	26.2	34.1	11.1	49.9*	41.0*	45.8
Non low income households	28.0	35.0	12.8	49.9*	43.9*	44.6
Low income households	22.5	31.8	8.5	NC	39.2	47.7
LIHEAP recipient households	30.1	37.9	9.8	87.0*	NC	63.8*

^{1/}Developed from the 2001 Residential Energy Consumption Survey (RECS), Energy Information Administration, U.S. Department of Energy, for FY 2004.

^{2/}Weighted average of natural gas, electricity, fuel oil, kerosene, and liquefied petroleum gas space heating consumption. Consumption data are not collected for other fuels.

^{3/}A British Thermal Unit (BTU) is the amount of energy necessary to raise the temperature of one pound of water one degree Fahrenheit. MmBTUs refer to values in millions of BTUs.

^{4/}Households with income under the maximum in section 2605(b)(2)(B) of Public Law 97-35.

^{5/}Includes households from the 2001 RECS LIHEAP supplemental sample.

* = This figure should be viewed with caution because of the small number of sample cases.

NC = No cases in the 2001 RECS household sample.