

Table 2. Fuel Oil Consumption and Expenditures in U.S. Households by End Uses and Census Region, 2001

	Total U.S.	Census Region				RSE Row Factors
		Northeast	Midwest	South	West	
RSE Column Factor:	0.5	0.5	1.0	2.1	1.8	
Total Households	107.0	20.3	24.5	38.9	23.3	NE
CONSUMPTION						
Fuel Oil Consumption - All Uses¹						
Households Using Fuel Oil (million)	8.7	6.6	0.9	0.9	0.2	17.4
Quadrillion Btu	0.71	0.58	0.06	0.06	0.01	20.7
Million Gallons	5,105	4,166	437	419	84	20.7
Million Btu per Household	81.7	87.3	68.4	61.6	52.8	9.0
Gallons per Household	589	630	494	445	381	9.0
Space Heating - Main or Secondary						
Households Using Fuel Oil (million)	8.5	6.4	0.9	0.9	0.2	17.4
Quadrillion Btu	0.58	0.45	0.06	0.05	0.01	20.8
Million Gallons	4,155	3,266	434	379	77	20.8
Million Btu per Household	68.1	70.6	67.8	55.7	48.9	9.0
Gallons per Household	491	509	490	402	353	9.0
Water Heating - Main or Secondary						
Households Using Fuel Oil (million)	4.7	4.4	Q	Q	Q	21.3
Quadrillion Btu	0.13	0.12	Q	Q	Q	24.0
Million Gallons	950	900	Q	Q	Q	24.0
Million Btu per Household	27.9	28.0	Q	Q	Q	7.4
Gallons per Household	202	202	Q	Q	Q	7.4
EXPENDITURES						
Fuel Oil Expenditures - All Uses¹						
Households Using Fuel Oil (million)	8.7	6.6	0.9	0.9	0.2	17.4
Billion Dollars	6.31	5.13	0.53	0.55	0.10	21.1
Dollars per Household	728	775	597	584	473	9.8
Dollars per Million Btu	8.91	8.88	8.73	9.48	8.96	1.9
Dollars per Gallon	1.24	1.23	1.21	1.31	1.24	1.9
Space Heating - Main or Secondary						
Households Using Fuel Oil (million)	8.5	6.4	0.9	0.9	0.2	17.4
Billion Dollars	5.17	4.05	0.52	0.50	0.10	21.2
Dollars per Household	611	631	592	534	438	9.7
Dollars per Million Btu	8.98	8.94	8.73	9.59	8.96	1.8
Dollars per Gallon	1.24	1.24	1.21	1.33	1.24	1.8
Water Heating - Main or Secondary						
Households Using Fuel Oil (million)	4.7	4.4	Q	Q	Q	21.3
Billion Dollars	1.14	1.08	Q	Q	Q	24.2
Dollars per Household	241	242	Q	Q	Q	8.1
Dollars per Million Btu	8.63	8.64	Q	Q	Q	NF
Dollars per Gallon	1.20	1.20	Q	Q	Q	NF

¹ A small amount of fuel oil used for appliances is included in "Fuel Oil" under "All Uses".

NE = RSE row factor not estimated because RSE's for all statistics in this row are between 0.0 and 1.0 percent.

NF = No applicable RSE row factor.

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.

Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A-G of the 2001 Residential Energy Consumption Survey.