

Table HC11.8 Water Heating Characteristics by Northeast Census Region, 2005
Million U.S. Housing Units

Water Heating Characteristics	U.S. Housing Units (millions)	Northeast Census Region		
		Total Northeast	Census Division	
			Middle Atlantic	New England
Total	111.1	20.6	15.1	5.5
Number of Water Heaters				
1.....	106.3	19.6	14.4	5.2
2 or More.....	3.7	0.3	Q	Q
Do Not Use Hot Water.....	1.1	0.7	0.6	Q
Housing Units Served by Main Water Heater				
One Housing Unit.....	99.7	16.1	11.7	4.5
Two or More Housing Units.....	10.3	3.7	2.9	0.8
Do Not Use Hot Water.....	1.1	0.7	0.6	Q
Main Water Heating Fuel				
Electric.....	43.1	4.1	2.7	1.4
For One Housing Unit.....	40.3	3.6	2.4	1.2
For Two or More Housing Units.....	2.7	0.5	Q	0.2
Natural Gas.....	58.7	11.2	8.9	2.3
For One Housing Unit.....	52.5	9.0	7.1	1.9
For Two or More Housing Units.....	6.2	2.2	1.8	0.4
Fuel Oil.....	4.0	3.9	2.5	1.4
For One Housing Unit.....	3.0	2.9	1.7	1.2
For Two or More Housing Units.....	1.1	1.0	0.8	0.2
Propane/LPG.....	4.0	0.6	0.5	0.2
Other.....	0.2	Q	N	Q
Do Not Use Hot Water.....	1.1	0.7	0.6	Q
Age of Main Water Heater				
Used by One Housing Unit				
Less than 2 Years.....	14.7	2.3	1.7	0.6
2 to 4 Years.....	18.6	2.5	1.8	0.7
5 to 9 Years.....	25.5	3.6	2.7	0.9
10 to 19 Years.....	20.1	3.3	2.3	1.0
20 Years or More.....	6.8	1.6	1.2	0.4
Don't Know.....	12.0	1.9	1.3	0.7
No Separate Water Heater.....	1.9	0.9	0.7	0.2
Used by Two or More Housing Units				
Less than 2 Years.....	0.3	Q	Q	Q
2 to 4 Years.....	0.5	0.3	Q	Q
5 to 9 Years.....	0.5	Q	Q	Q
10 to 19 Years.....	0.6	Q	Q	Q
20 Years or More.....	0.6	Q	Q	Q
Don't Know.....	4.4	1.7	1.3	0.4
No Separate Water Heater.....	3.4	1.1	0.9	0.2

Table HC11.8 Water Heating Characteristics by Northeast Census Region, 2005
Million U.S. Housing Units

Water Heating Characteristics	U.S. Housing Units (millions)	Northeast Census Region		
		Total Northeast	Census Division	
			Middle Atlantic	New England
Size of Main Water Heater				
Used by One Housing Unit				
Small (30 gallons or less).....	17.1	2.0	1.5	0.5
Medium (31 to 49 gallons).....	52.4	8.9	6.4	2.5
Large (50 gallons or more).....	27.1	3.6	2.7	1.0
Tankless water heater.....	1.1	0.7	0.3	0.4
No Separate Water Heater.....	1.9	0.9	0.7	0.2
Used by Two or More Housing Units				
Small (30 gallons or less).....	1.4	0.6	0.5	Q
Medium (31 to 49 gallons).....	2.4	0.8	0.6	0.3
Large (50 gallons or more).....	2.8	0.9	0.7	0.2
Tankless water heater.....	0.2	0.2	Q	Q
No Separate Water Heater.....	3.4	1.1	0.9	0.2
Other Water Heating				
Hot Tubs or Spas.....				
Electricity.....	6.7	1.0	0.8	0.2
Natural Gas.....	5.3	0.8	0.6	0.2
	1.2	Q	Q	Q
Swimming Pools.....				
Natural Gas.....	1.9	0.3	Q	Q
Electricity.....	1.2	Q	Q	N
Propane/LPG.....	0.4	Q	Q	N
Some Other Fuel.....	0.3	Q	Q	Q
	Q	Q	N	Q
Electric Water Beds.....				
1.....	2.2	0.4	Q	Q
2 or More.....	1.9	0.4	Q	Q
	0.3	N	N	N
Heaters Used all Year.....				
1.....	1.7	0.3	Q	Q
2 or More.....	1.5	0.3	Q	Q
	0.3	N	N	N

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 reporting sample.

Notes: • Because of rounding, data may not sum to totals. • See Glossary for definition of terms used in these tables.

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