Space Heating Usage Indicators	U.S. Housing Units (millions)	South Census Region			
		Total South	Census Division		
			South Atlantic	East South Central	West South Central
Total U.S. Housing Units	111.1	40.7	21.7	6.9	12.1
Do Not Have Heating Equipment	1.2	Q	Q	N	Q
Have Space Heating Equipment	109.8	40.3	21.4	6.9	12.0
Use Space Heating Equipment Have But Do Not Use Equipment	109.1 0.8	40.1 Q	21.2 Q	6.9 N	12.0 N
Space Heating Usage During 2005					
Heated Floorspace (Square Feet)					
None	3.6	0.8	0.7	Q	Q
1 to 499	6.1	1.9	0.9	0.2	0.8
500 to 999	27.7	10.5	4.9	1.7	3.9
1,000 to 1,499	26.0	11.3	6.2	2.1	3.1
1,500 to 1,999	17.6	6.8	3.5	1.3	2.0
2.000 to 2.499	10.7	3.7	2.0	0.7	1.0
2,500 to 2,999	7.7	2.3	1.4	0.3	0.6
3,000 to 3,499	3.8	1.0	0.6	0.2	Q.0
3,500 to 3,999	2.6	0.6	0.6	0.2 Q	Q
4,000 or More	5.2	1.7	1.1	0.2	0.4
(Excluding Bathrooms) 0	2.1 3.1 8.3 16.6 23.3 22.6 16.3 9.7 9.1	0.3 0.6 3.2 6.5 9.1 8.8 6.0 3.3 2.9	Q Q 1.7 3.3 4.9 4.3 3.2 1.9	Q Q 0.4 1.4 1.5 1.7 0.9 0.5	N 0.3 1.1 1.7 2.7 2.8 1.9 0.8 0.8
At Home Behavior					
Home Used for Business					
Yes	8.9	3.0	1.9	0.5	0.6
No	102.2	37.7	19.8	6.4	11.5
Someone Home All Day					
Yes	56.4	19.8	10.4	3.3	6.2
No	54.7	20.9	11.3	3.6	6.0
Housing Unit Characteristics Affecting Usage					
Adequacy of Insulation Well Insulated	42.8	16.1	9.1	2.5	4.5
Adequately Insulated			9.1		4.5
· · ·	46.3	17.0		3.2	
Poorly Insulated	19.0	6.8	3.1	1.1	2.6
No Insulation Don't Know	1.4 1.7	0.3 0.5	Q Q	Q Q	Q Q
Home is Too Drafty During the Winter					
Home is Too Drafty During the Winter	60.0	05.0	440	4.0	7.5
Never	62.9	25.8	14.0	4.3	7.5
Some of the Time	32.4	10.4	5.6	1.7	3.0
Most of the Time	6.1	1.7	0.8	0.3	0.6
All of the Time	5.6	1.5	0.6	0.3	0.6
Don't Know	4.1	1.3	0.7	0.2	0.4

Million U.S. Housing Units							
Space Heating Usage Indicators	U.S. Housing Units (millions)	South Census Region					
		Total South	Census Division				
			South Atlantic	East South Central	West South Central		
Unusually High Ceilings							
Yes	27.2	9.9	4.7	1.5	3.7		
No	76.9	27.0	15.0	4.7	7.3		
Not Asked (Mobile Homes)	6.9	3.8	2.0	0.7	1.1		
Cathedral Ceilings (In Housing Units with High Ceilings)							
Yes	17.1	6.4	3.1	1.0	2.2		
No	10.1	3.5	1.6	0.5	1.4		
Type of Glass in Windows							
Single-pane Glass	50.7	23.6	12.3	3.4	8.0		
Double-pane Glass		_0.0		.	0.0		
Without Low-e Coating	50.6	14.9	7.9	3.1	3.8		
With Low-e Coating	8.0	1.7	1.1	0.3	0.3		
Triple-pane Glass	0.0	1.7	1.1	0.0	0.0		
Without Low-e Coating	1.0	Q	Q	Q	Q		
With Low-e Coating	0.3	Q	Q	Q	N		
Proportion of Original Windows Replaced							
All	22.4	5.3	3.7	0.8	0.8		
Some	21.6	6.3	2.9	1.3	2.0		
None	62.3	27.4	14.2	4.6	8.6		
	62.3 4.7	1.8	0.9	0.2	0.7		
Don't Know	4.7	1.0	0.9	0.2	0.7		
Thermostats							
Do Not Have a Thermostat	15.3	5.5	2.1	1.0	2.4		
Have a Thermostat	95.8	35.2	19.6	5.9	9.7		
1	84.5	31.7	17.3	5.3	9.1		
2 or More	11.3	3.5	2.3	0.5	0.7		
Have a Programmable Thermostat							
Yes	33.1	9.9	5.9	1.1	2.9		
No	62.7	25.3	13.7	4.8	6.8		
Use of Programmable Thermostats							
Reduces Temperature During Day							
Yes	18.6	5.2	3.2	0.4	1.6		
No	14.5	4.7	2.7	0.6	1.3		
Reduces Temperature at Night							
Yes	21.5	6.0	3.5	0.6	1.9		
No	11.6	3.9	2.4	0.4	1.1		

Million U.S. Housi	ng Units					
Space Heating Usage Indicators	U.S. Housing Units (millions)	South Census Region				
		Total South	Census Division			
			South Atlantic	East South Central	West South Central	
Winter 2005 Temperature Settings						
Lower Temperature Settings Daytime When No One is at Home						
Yes	40.5	11.9	6.4	1.8	3.7	
No	59.1	24.1	12.7	4.5	6.9	
Unknown	11.4	4.6	2.6	0.6	1.5	
During Sleeping Hours						
Yes	40.7	11.5	5.8	1.9	3.8	
No	60.2	24.9	13.6	4.4	6.9	
Unknown	10.2	4.3	2.4	0.6	1.4	
Daytime Setting When No One is at Home						
Heat Turned On	93.7	34.3	18.5	6.2	9.7	
63 Degrees or Less	18.9	4.3	2.5	0.7	1.1	
64 to 66 Degrees	17.4	5.0	2.6	0.8	1.6	
67 to 69 Degrees	17.8	5.9	3.2	1.2	1.5	
70 Degrees	16.0	6.1	3.3	1.0	1.8	
71 to 73 Degrees	10.2	4.8	2.6	0.9	1.2	
74 Degrees or More	13.5	8.3	4.3	1.6	2.4	
Don't Know/No Answer	7.4	3.1	1.5	0.5	1.2	
Heat Turned Off	8.7	2.8	1.5	0.3	1.1	
Do Not Use Space Heating	1.3	0.4	Q	N	Q	
Daytime Setting When Someone is at Home						
Heat Turned On	101.5	36.5	19.3	6.3	10.8	
63 Degrees or Less	4.1	0.8	0.4	0.3 Q	0.3	
	8.2	2.0	1.2	0.3	0.5	
64 to 66 Degrees	23.6	6.4	3.3	1.4	1.7	
70 Degrees	24.6	8.0	4.4	1.3	2.3	
71 to 73 Degrees	17.6	7.0	3.8	1.2	2.0	
74 Degrees or More	23.2	12.3	6.2	2.0	4.1	
Don't Know/No Answer	6.0	2.9	1.3	0.5	1.1	
Heat Turned Off	2.3	0.9	0.8	Q.3	Q	
Do Not Use Space Heating	1.3	0.4	Q	N	Q	
Setting During Sleeping Hours	00.4	05.0	40.4	0.0	40.4	
Heat Turned On	98.1	35.9	19.1	6.3	10.4	
63 Degrees or Less	13.0	2.4	1.3	0.4	0.7	
64 to 66 Degrees	18.4	4.8	2.5	0.8	1.5	
67 to 69 Degrees	20.8	6.5	3.4	1.4	1.8	
70 Degrees	18.5	7.4	3.9	1.1	2.4	
71 to 73 Degrees	11.1	5.5	3.1	1.0	1.4	
74 Degrees or More	16.3	9.3	4.9	1.6	2.8	
Don't Know/No Answer	6.4	2.8	1.3	0.4	1.1	
Heat Turned Off	5.4	1.6	1.0	Q	0.5	
Do Not Use Space Heating	1.3	0.4	Q	N	Q	

Willion U.S. Housi	ng Units				
Space Heating Usage Indicators	U.S. Housing Units (millions)	South Census Region			
		Total South	Census Division		
			South Atlantic	East South Central	West South Central
Secondary Heating					
Use Any Secondary Heating Equipment					
Yes	34.9	11.8	5.9	2.8	3.1
No	74.9	28.5	15.5	4.1	8.9
Proportion of Heat Provided by Secondary Heating Equipment					
Close to One-Half	4.4	1.3	0.9	Q	Q
About One-Quarter	5.8	2.0	1.1	0.4	0.5
Very Little or None	24.7	8.5	3.9	2.2	2.4
Type of Supplemental Heating Equipment Used	d				
Heat Pump	0.6	0.4	0.3	Q	N
Central Warm-Air Furnace	2.3	0.7	0.3	0.2	Q
Steam/Hot Water System	Q	N	N	N	N
Built-in Electric Units	2.2	0.4	0.3	Q	N
Built-in Pipeless Furnace	0.3	Q	Q	N	Q
Built-in Room Heaters	1.4	0.6	Q	Q	Q
Heating Stove	2.1	0.4	Q	Q	Q
Portable Electric Heaters	14.3	4.8	2.2	1.2	1.5
Portable Kerosene Heaters	0.6	0.3	Q	Q	N
Cooking Stove	0.5	Q	Q	Q	Q
Fireplace	10.5	3.9	2.1	0.9	1.0
Fireplace Fuel					
Wood	6.9	2.7	1.4	0.5	0.8
Natural Gas	2.7	0.6	Q	0.2	Q
Propane	0.9	0.6	0.4	Q	Q
Use of Gas Fireplace					
During Winter Months					
Most Days	1.2	0.4	Q	Q	Q
About Once a Week	1.3	0.4	Q	Q	Q
Less than 4 Times each Month	1.1	0.4	Q	Q	Q
Humidifier Use Each Year					
Use a Humidifier	14.2	3.2	1.9	0.7	0.6
1 to 3 Months Each Year	7.1	1.8	0.9	0.4	0.5
4 to 6 Months Each Year	5.6	1.0	0.7	0.2	Q
7 to 9 Months Each Year	0.4	Q	Q	N	Q
10 to 11 months	Q	Q	N	Q	N
Turned on All Year Long	1.1	0.3	Q	Q	Q
Do Not Use a Humidifier	96.9	37.5	19.8	6.2	11.5

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.