Table HC1.2.1. Living Space Characteristics by
Total, Heated, and Cooled Floorspace, 2005

Living Space Characteristics			re Footage	Total Squa					
Total	oled	Cod	ated	Hea	tal ¹	Tot	g Units	Housin	
Total Floorspace (Square Feet) Fewer than 500	Percent	Billions	Percent	Billions	Percent	Billions	Percent	Millions	Living Space Characteristics
Fewer than 500	100.0	114.5	100.0	179.8	100.0	225.8	100.0	111.1	Total
500 to 999. 23.8 21.4 17.5 7.7 15.9 8.8 7.3									
1,000 to 1,499 20,8	0.3	0.4	0.6	1.1	0.5	1.2	2.9	3.2	
1,500 to 1,999 15,4 13,9 24,5 10,9 22,2 12,4 14,0 2,000 to 2,499 12,2 11,0 25,1 11,1 21,2 11,8 13,1 12,500 to 2,999 10,3 9,3 26,0 11,5 20,7 11,5 13,9 3,000 to 3,499 6,7 6,0 20,3 9,0 14,7 8,2 9,4 4,000 or More 13,3 12,0 68,7 30,4 48,3 26,9 35,6 4,000 or More 13,3 12,0 68,7 30,4 48,3 26,9 35,6 4,000 or More 3,500 to 3,999 3,5 2 4,7 18,6 8,2 13,1 7,3 7,9 4,000 or More 3,6 3,2 4,1 1,8 0,0 0,0 1,3 5,6 5,7 5,6 5,7 5	6.4	7.3	8.8	15.9	7.7	17.5	21.4	23.8	500 to 999
2,000 to 2,499	11.4	13.0	12.6		10.7	24.1	18.7	20.8	· · · · · · · · · · · · · · · · · · ·
2,500 to 2,999	12.2	14.0	12.4		10.9	24.5	13.9	15.4	1,500 to 1,999
3,000 to 3,499	11.5	13.1	11.8	21.2	11.1	25.1	11.0	12.2	2,000 to 2,499
3,500 to 3,999	12.1	13.9	11.5	20.7	11.5	26.0	9.3	10.3	2,500 to 2,999
Heated Floorspace (Square Feet) None	8.2	9.4	8.2	14.7	9.0	20.3	6.0	6.7	3,000 to 3,499
None	6.9	7.9	7.3	13.1	8.2	18.6	4.7	5.2	3,500 to 3,999
None	31.1	35.6	26.9	48.3	30.4	68.7	12.0	13.3	4,000 or More
Fewer than 500									
Solid to 999	1.1								
1,000 to 1,499	0.7								
1,500 to 1,999. 17.6 15.9 38.5 17.0 30.6 17.0 19.5 2,000 to 2,499. 10.7 9.6 29.2 12.9 23.8 13.3 15.0 2,500 to 2,999. 7.7 6.9 24.5 10.9 21.0 11.7 15.1 3,000 to 3,499. 3.8 3.4 14.7 6.5 12.2 6.8 8.5 3,500 to 3,999. 2.6 2.3 11.3 5.0 9.6 5.3 5.9 4,000 or More. 5.2 4.7 29.9 13.3 27.0 15.0 20.0 Cooled Floorspace (Square Feet) None. 45.2 40.7 76.1 33.7 57.1 31.8 0.0 Fewer than 500. 3.9 3.5 4.3 1.9 3.1 1.7 1.5 500 to 999. 15.0 13.5 19.1 8.5 14.8 8.2 11.6 1,000 to 1,499. 15.6 14.0 26.7 11.8 21.1 11.7 19.3 2,500 to 2,999. 5.2 4.7 16.0	8.5								
2,000 to 2,499. 10.7 9.6 29.2 12.9 23.8 13.3 15.0 2,500 to 2,999. 7.7 6.9 24.5 10.9 21.0 11.7 15.1 3,000 to 3,499. 3.8 3.4 14.7 6.5 12.2 6.8 8.5 3,500 to 3,999. 2.6 2.3 11.3 5.0 9.6 5.3 5.9 4,000 or More. 5.2 4.7 29.9 13.3 27.0 15.0 20.0 Cooled Floorspace (Square Feet) None. 45.2 40.7 76.1 33.7 57.1 31.8 0.0 Fewer than 500. 3.9 3.5 4.3 1.9 3.1 1.7 1.5 500 to 999. 15.0 13.5 19.1 8.5 14.8 8.2 11.6 1,000 to 1,499. 15.6 14.0 26.7 11.8 21.1 11.7 19.3 1,500 to 1,999. 11.1 10.0 24.7 11.0 19.8 11.0 19.4 2,500 to 2,999. 5.2 4.7 16.0	16.3	18.6	17.9	32.1	18.4	41.6	23.4	26.0	
2,500 to 2,999	17.1	19.5	17.0	30.6	17.0	38.5	15.9	17.6	1,500 to 1,999
3,000 to 3,499	13.1	15.0	13.3	23.8	12.9	29.2	9.6		2,000 to 2,499
3,500 to 3,999	13.2	15.1	11.7	21.0	10.9	24.5	6.9	7.7	2,500 to 2,999
Cooled Floorspace (Square Feet) 5.2 4.7 29.9 13.3 27.0 15.0 20.0 Cooled Floorspace (Square Feet) None. 45.2 40.7 76.1 33.7 57.1 31.8 0.0 Fewer than 500. 3.9 3.5 4.3 1.9 3.1 1.7 1.5 500 to 999. 15.0 13.5 19.1 8.5 14.8 8.2 11.6 1,000 to 1,499. 15.6 14.0 26.7 11.8 21.1 11.7 19.3 1,500 to 1,999. 11.1 10.0 24.7 11.0 19.8 11.0 19.4 2,000 to 2,499. 7.0 6.3 19.4 8.6 15.6 8.7 15.5 2,500 to 2,999. 5.2 4.7 16.0 7.1 14.4 8.0 14.1 3,000 to 3,499. 2.7 2.4 10.7 4.7 8.7 4.8 8.7 4,000 or More. 3.5 3.2 20.0 8.9 18.0 10.0<	7.4	8.5	6.8	12.2	6.5	14.7	3.4	3.8	3,000 to 3,499
Cooled Floorspace (Square Feet) None	5.2	5.9	5.3	9.6	5.0	11.3	2.3	2.6	3,500 to 3,999
None 45.2 40.7 76.1 33.7 57.1 31.8 0.0 Fewer than 500 3.9 3.5 4.3 1.9 3.1 1.7 1.5 500 to 999 15.0 13.5 19.1 8.5 14.8 8.2 11.6 1,000 to 1,499 15.6 14.0 26.7 11.8 21.1 11.7 19.3 1,500 to 1,999 11.1 10.0 24.7 11.0 19.8 11.0 19.4 2,000 to 2,499 7.0 6.3 19.4 8.6 15.6 8.7 15.5 2,500 to 2,999 5.2 4.7 16.0 7.1 14.4 8.0 14.1 3,000 to 3,499 2.7 2.4 10.7 4.7 8.7 4.8 8.7 3,500 to 3,999 1.8 1.6 8.9 3.9 7.2 4.0 6.7 4,000 or More 3.4 3.1 2.1 0.9 1.7 1.0 0.6 3. 3.4 <td>17.5</td> <td>20.0</td> <td>15.0</td> <td>27.0</td> <td>13.3</td> <td>29.9</td> <td>4.7</td> <td>5.2</td> <td>4,000 or More</td>	17.5	20.0	15.0	27.0	13.3	29.9	4.7	5.2	4,000 or More
Fewer than 500 3.9 3.5 4.3 1.9 3.1 1.7 1.5 500 to 999 15.0 13.5 19.1 8.5 14.8 8.2 11.6 1,000 to 1,499 15.6 14.0 26.7 11.8 21.1 11.7 19.3 1,500 to 1,999 11.1 10.0 24.7 11.0 19.8 11.0 19.4 2,000 to 2,499 7.0 6.3 19.4 8.6 15.6 8.7 15.5 2,500 to 2,999 5.2 4.7 16.0 7.1 14.4 8.0 14.1 3,000 to 3,499 2.7 2.4 10.7 4.7 8.7 4.8 8.7 3,500 to 3,999 1.8 1.6 8.9 3.9 7.2 4.0 6.7 4,000 or More 3.5 3.2 20.0 8.9 18.0 10.0 17.8 Total Number of Rooms (Excluding Bathrooms) 1 10.2 3.4 3.1 2.1 0.9 1.7 1.0 0.6 3 8.6 7.7									• ` ` '
15.0	0.0								
1,000 to 1,499 15.6 14.0 26.7 11.8 21.1 11.7 19.3 1,500 to 1,999 11.1 10.0 24.7 11.0 19.8 11.0 19.4 2,000 to 2,499 7.0 6.3 19.4 8.6 15.6 8.7 15.5 2,500 to 2,999 5.2 4.7 16.0 7.1 14.4 8.0 14.1 3,000 to 3,499 2.7 2.4 10.7 4.7 8.7 4.8 8.7 3,500 to 3,999 1.8 1.6 8.9 3.9 7.2 4.0 6.7 4,000 or More 3.5 3.2 20.0 8.9 18.0 10.0 17.8 Total Number of Rooms (Excluding Bathrooms) 1 or 2 3.4 3.1 2.1 0.9 1.7 1.0 0.6 3 8.6 7.7 6.5 2.9 5.6 3.1 2.3 4 16.9 15.2 19.0 8.4 15.6 8.7 7.1 5 22.9 20.6 50.5	1.3								
1,500 to 1,999 11.1 10.0 24.7 11.0 19.8 11.0 19.4 2,000 to 2,499 7.0 6.3 19.4 8.6 15.6 8.7 15.5 2,500 to 2,999 5.2 4.7 16.0 7.1 14.4 8.0 14.1 3,000 to 3,499 2.7 2.4 10.7 4.7 8.7 4.8 8.7 3,500 to 3,999 1.8 1.6 8.9 3.9 7.2 4.0 6.7 4,000 or More 3.5 3.2 20.0 8.9 18.0 10.0 17.8 Total Number of Rooms (Excluding Bathrooms) 1 or 2 3.4 3.1 2.1 0.9 1.7 1.0 0.6 3 8.6 7.7 6.5 2.9 5.6 3.1 2.3 4 16.9 15.2 19.0 8.4 15.6 8.7 7.1 5 23.9 21.5 39.0 17.3 31.1 17.3 18.1 6 22.9 20.6 50.5 22.4	10.1				8.5				
2,000 to 2,499 7.0 6.3 19.4 8.6 15.6 8.7 15.5 2,500 to 2,999 5.2 4.7 16.0 7.1 14.4 8.0 14.1 3,000 to 3,499 2.7 2.4 10.7 4.7 8.7 4.8 8.7 3,500 to 3,999 1.8 1.6 8.9 3.9 7.2 4.0 6.7 4,000 or More 3.5 3.2 20.0 8.9 18.0 10.0 17.8 Total Number of Rooms (Excluding Bathrooms) 1 or 2 3.4 3.1 2.1 0.9 1.7 1.0 0.6 3 8.6 7.7 6.5 2.9 5.6 3.1 2.3 4 16.9 15.2 19.0 8.4 15.6 8.7 7.1 5 23.9 21.5 39.0 17.3 31.1 17.3 18.1 6 22.9 20.6 50.5 22.4 39.0 21.7 25.5 7 16.5 14.8 43.5 19.3 34.5 </td <td>16.8</td> <td>19.3</td> <td>11.7</td> <td>21.1</td> <td>11.8</td> <td>26.7</td> <td>14.0</td> <td>15.6</td> <td>1,000 to 1,499</td>	16.8	19.3	11.7	21.1	11.8	26.7	14.0	15.6	1,000 to 1,499
2,500 to 2,999 5.2 4.7 16.0 7.1 14.4 8.0 14.1 3,000 to 3,499 2.7 2.4 10.7 4.7 8.7 4.8 8.7 3,500 to 3,999 1.8 1.6 8.9 3.9 7.2 4.0 6.7 4,000 or More 3.5 3.2 20.0 8.9 18.0 10.0 17.8 Total Number of Rooms (Excluding Bathrooms) 1 or 2	16.9	19.4		19.8	11.0	24.7		11.1	1,500 to 1,999
3,000 to 3,499 2.7 2.4 10.7 4.7 8.7 4.8 8.7 3,500 to 3,999 1.8 1.6 8.9 3.9 7.2 4.0 6.7 4,000 or More 3.5 3.2 20.0 8.9 18.0 10.0 17.8 Total Number of Rooms (Excluding Bathrooms) 1 or 2 3.4 3.1 2.1 0.9 1.7 1.0 0.6 3 8.6 7.7 6.5 2.9 5.6 3.1 2.3 4 16.9 15.2 19.0 8.4 15.6 8.7 7.1 5 23.9 21.5 39.0 17.3 31.1 17.3 18.1 6 22.9 20.6 50.5 22.4 39.0 21.7 25.5 7 16.5 14.8 43.5 19.3 34.5 19.2 23.2 8 9.8 8.8 30.7 13.6 24.5 13.6 17.0 9 or More 9.2 8.2 34.6 15.3 27.8 <td>13.6</td> <td>15.5</td> <td>8.7</td> <td>15.6</td> <td>8.6</td> <td>19.4</td> <td>6.3</td> <td>7.0</td> <td>2,000 to 2,499</td>	13.6	15.5	8.7	15.6	8.6	19.4	6.3	7.0	2,000 to 2,499
3,500 to 3,999 1.8 1.6 8.9 3.9 7.2 4.0 6.7 4,000 or More 3.5 3.2 20.0 8.9 18.0 10.0 17.8 Total Number of Rooms (Excluding Bathrooms) 1 or 2	12.3	14.1	8.0	14.4	7.1	16.0	4.7		
4,000 or More. 3.5 3.2 20.0 8.9 18.0 10.0 17.8 Total Number of Rooms (Excluding Bathrooms) 1 or 2	7.6	8.7	4.8			10.7	2.4		3,000 to 3,499
Total Number of Rooms (Excluding Bathrooms) 1 or 2	5.9	6.7	4.0	7.2	3.9	8.9	1.6	1.8	3,500 to 3,999
(Excluding Bathrooms) 1 or 2	15.5	17.8	10.0	18.0	8.9	20.0	3.2	3.5	4,000 or More
1 or 2 3.4 3.1 2.1 0.9 1.7 1.0 0.6 3 8.6 7.7 6.5 2.9 5.6 3.1 2.3 4 16.9 15.2 19.0 8.4 15.6 8.7 7.1 5 23.9 21.5 39.0 17.3 31.1 17.3 18.1 6 22.9 20.6 50.5 22.4 39.0 21.7 25.5 7 16.5 14.8 43.5 19.3 34.5 19.2 23.2 8 9.8 8.8 30.7 13.6 24.5 13.6 17.0 9 or More 9.2 8.2 34.6 15.3 27.8 15.5 20.7									
3			4.5	4 -	2.2	2 1	0	^ .	` ,
4	0.6								
5	2.0								•
6	6.2								
7	15.8								
8	22.2								
9 or More	20.3								
Bedrooms	14.8 18.1								
	10.1	20.1	10.0	21.0	10.0	54.0	0.2	₽.∠	
None (Studio/Efficiency)	0.4	0.4	0.5	1.0	0.5	1.1	1.7	1.9	Bedrooms None (Studio/Efficiency)
1	2.4								•
2	13.7								
3	48.4								
4	28.0								
5 or More	7.1								

Table HC1.2.1. Living Space Characteristics by
Total, Heated, and Cooled Floorspace, 2005

					Total Squa	re Footage		
	Housin	g Units	То	tal ¹	Hea	ated	Cod	oled
Living Space Characteristics	Millions	Percent	Billions	Percent	Billions	Percent	Billions	Percen
Other Rooms (Excluding Bathrooms)								
None (Studio/Efficiency)	1.9	1.7	1.1	0.5	1.0	0.5	0.4	0.4
1	5.3	4.8	6.0	2.7	4.9	2.7	2.9	2.5
2	37.4	33.6	50.1	22.2	40.8	22.7	20.9	18.2
3	35.0	31.5	72.7	32.2	56.9	31.6	36.9	32.2
4	19.2	17.3	53.3	23.6	42.4	23.6	28.7	25.1
5 or More	12.2	11.0	42.6	18.9	33.8	18.8	24.8	21.6
Full Bathrooms								
None	0.3	0.3	Q	Q	Q	Q	0.0	0.0
1	54.9	49.4	84.4	37.4	65.2	36.3	28.0	24.4
2	45.9	41.3	105.1	46.5	84.0	46.7	63.3	55.3
3 or More	9.9	9.0	35.9	15.9	30.2	16.8	23.2	20.3
Half Bathrooms								
None	79.4	71.5	138.5	61.4	108.3	60.2	65.2	57.0
1	29.7	26.7	80.7	35.7	66.2	36.8	45.3	39.6
2 or More	2.0	1.8	6.6	2.9	5.3	2.9	4.0	3.5
Basement (in Single-Family Homes and Apartments in 2-4 Unit Buildings								
Yes	35.5	31.9	106.8	47.3	81.6	45.4	47.7	41.7
No	51.9	46.8	97.1	43.0	78.6	43.7	55.6	48.5
Not Asked (Mobile Home or Apartment								
Building with 5 or More Units)	23.7	21.3	21.9	9.7	19.6	10.9	11.2	9.8
Finished Basement								
Yes	16.7	15.1	52.4	23.2	44.9	25.0	29.6	25.9
No	18.7	16.9	54.4	24.1	36.7	20.4	18.1	15.8
No Basement	51.9	46.8	97.1	43.0	78.6	43.7	55.6	48.5
Not Asked	23.7	21.3	21.9	9.7	19.6	10.9	11.2	9.8
Number of Finished Rooms								
in Basement	0.4	7.0	24.0	40.0	40.0	44.0	44.5	40.0
1	8.1	7.3	24.0	10.6	19.8	11.0	11.5	10.0
2	3.8	3.5	12.0	5.3	10.1	5.6	7.1 11.1	6.2
3 or More Basement Unfinished	4.8 18.7	4.3	16.5	7.3	15.0	8.4	11.1	9.7
		16.9	54.4	24.1	36.7	20.4	18.1	15.8
No Basement Not Asked	51.9 23.7	46.8 21.3	97.1 21.9	43.0 9.7	78.6 19.6	43.7 10.9	55.6 11.2	48.5 9.8
NOT ASKed	23.1	21.3	21.9	9.1	19.0	10.9	11.2	9.0
Heated Basement Yes	20.7	18.6	62.6	27.7	57.4	31.9	36.0	31.4
All	14.3	12.9	43.8	19.4	41.6	23.1	27.1	23.7
Part								
	6.4	5.8	18.9	8.4 10.5	15.9	8.8	8.8	7.7
Basement Not Heated No Basement	14.8 51.9	13.3 46.8	44.1 97.1	19.5 43.0	24.2 78.6	13.5 43.7	11.7 55.6	10.2 48.5
Not Asked	23.7	21.3	21.9	43.0 9.7	76.6 19.6	43.7 10.9	55.6 11.2	9.8
Air-Conditioned Basement Yes	11.4	10.2	25.7	15.8	33.7	1Q Q	30 O	27.0
		10.2 7.6	35.7 26.5			18.8	30.9	
All	8.4		26.5	11.7	25.5	14.2	23.8	20.8
Part	3.0	2.7	9.2	4.1	8.2	4.6	7.0	6.1
Basement Not Cooled No Basement	24.1 51.9	21.7 46.8	71.0 97.1	31.5	47.9	26.6	16.8 55.6	14.7 48.5
	ราน	4h X	9/ 1	43.0	78.6	43.7	าาก	4× 5

Table HC1.2.1. Living Space Characteristics by
Total, Heated, and Cooled Floorspace, 2005

Attic (in Single-Family Homes and Apartments in 2-4 Unit Buildings) Yes. 22.8 20.6 81.5 36.1 48.2 26.8 33.7 29.4 No. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 Not Asked (Mobile Home or Apartment Building with 5 or More Units). 23.7 21.3 21.9 9.7 19.6 10.9 11.2 9.8 Finished Attic Yes. 2.7 2.5 10.0 4.4 6.6 3.7 3.7 3.3 No. 20.1 18.1 71.4 31.6 41.6 23.1 29.9 26.1 No. Attic. 64.6 68.1 122.5 54.2 112.0 62.3 69.6 60.8 Not Asked. 23.7 21.3 21.9 9.7 19.6 10.9 11.2 9.8 Number of Finished Rooms in Attic 1. 2. 2. 2. 0. 8.1 3.6 5.2 2.9 3.0 66.6 80.8 Not Asked. 23.7 21.3 21.9 9.7 19.6 10.9 11.2 9.8 Number of Finished Rooms in Attic 1. 2. 2. 2. 0. 8.1 3.6 5.2 2.9 3.0 2.6 2.0 0.9 1.4 0.8 0.7 0.6 Attic. Molinished. 20.1 18.1 71.4 31.6 41.6 23.1 29.9 26.1 No. Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 Not Asked. 23.7 21.3 21.9 9.7 19.6 10.9 11.2 9.8 Heated Attic Yes. 13 12 4.9 2.2 4.4 2.4 3.0 2.6 All. Unifinished. 20.1 18.1 71.4 31.6 41.6 23.1 29.9 26.1 No. Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 Not Asked. 23.7 21.3 21.9 9.7 19.6 10.9 11.2 9.8 Heated Attic Yes. 13 12 4.9 2.2 4.4 2.4 3.0 2.6 All. Unifinished. 20.1 7. 7. 10 0.9 3.4 1.5 3.2 1.8 2.0 1.7 No. Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 No. Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 No. Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 No. Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 No. Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 No. Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 No. Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 No. Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 No. Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 No. Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 No. Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 No. Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 No. Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 No. Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 No. Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 No. Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 No. Attic. 64.6 6						Total Squa	re Footage		
Attic (in Single-Family Homes and Apartments in 2-4 Unit Buildings) Yes. 22.8 20.6 81.5 36.1 48.2 26.8 33.7 29.4 No. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 Not Asked (Mobile Home or Apartment Building with 5 or More Units). 23.7 21.3 21.9 9.7 19.6 10.9 11.2 9.8 Finished Attic Yes. 2.7 2.5 10.0 4.4 6.6 3.7 3.7 3.3 3.3 No. 20.1 18.1 71.4 31.6 41.6 23.1 29.9 26.1 No Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 Not Asked (Mobile Homes) Not Asked 23.7 21.3 21.9 9.7 19.6 10.9 11.2 9.8 Finished Attic No. 20.1 18.1 71.4 31.6 41.6 23.1 29.9 26.1 No Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 Not Asked 23.7 21.3 21.9 9.7 19.6 10.9 11.2 9.8 Finished Attic 2.2 2 2.0 8.1 36.6 52 2.9 30. 2.6 60.8 Not Asked 23.7 21.3 21.9 9.7 19.6 10.9 11.2 9.8 Finished Attic 2.2 2 2.0 8.1 36.6 52 2.9 30. 2.6 6.0 8.8 Not Asked 2.0 2.0 9.9 1.4 0.8 0.7 0.6 Attic Unfinished 2.2 1 18.1 71.4 31.6 41.6 23.1 29.9 26.1 No Attic. 64.6 65.8 1.1 122.5 54.2 112.0 62.3 69.5 60.8 Not Asked 23.7 21.3 21.9 9.7 19.6 10.9 11.2 9.8 Finished Attic 2.3 1 29.9 2.5 1.0 0.9 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2		Housir	g Units	То	tal ¹	Hea	ated	Cod	oled
Apartments in 2-4 Unit Buildings Yes.	Living Space Characteristics	Millions	Percent	Billions	Percent	Billions	Percent	Billions	Percent
Apartments in 2-4 Unit Buildings Yes.	Attic (in Single-Family Homes and								
Yes.	`								
No. No. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8	. 0,	22.8	20.6	81.5	36.1	48.2	26.8	33.7	29.4
Not Asked (Mobile Home or Apartment Building with 5 or More Units)									
Building with 5 or More Units 23.7 21.3 21.9 9.7 19.6 10.9 11.2 9.8	Not Asked (Mobile Home or Apartment								
Yes.		23.7	21.3	21.9	9.7	19.6	10.9	11.2	9.8
No	Finished Attic								
No Attic.	Yes	2.7	2.5	10.0	4.4	6.6	3.7	3.7	3.3
No Attic.									
Not Asked	No Attic	64.6	58.1	122.5	54.2	112.0	62.3	69.6	60.8
1	Not Asked		21.3	21.9			10.9		9.8
1	Number of Finished Rooms in Attic								
2 or More.		22	20	8 1	3.6	5.2	29	3.0	26
Attic Unfinished. 20.1 18.1 71.4 31.6 41.6 23.1 29.9 26.1 Not Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 Not Asked. 23.7 21.3 21.9 9.7 19.6 10.9 11.2 9.8 Heated Attic Yes. 1.3 1.2 4.9 2.2 4.4 2.4 3.0 2.6 All. 1.0 0.9 3.4 1.5 3.2 1.8 2.0 1.7 Part. 0.3 0.3 1.5 0.7 1.2 0.7 1.0 0.9 Attic Not Heated. 21.5 19.4 76.6 33.9 43.8 24.4 30.7 26.8 No Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 Not Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>									
No Attic.									
Not Asked									
Yes. 1.3 1.2 4.9 2.2 4.4 2.4 3.0 2.6 All. 1.0 0.9 3.4 1.5 3.2 1.8 2.0 1.7 Part. 0.3 0.3 1.5 0.7 1.2 0.7 1.0 0.9 Attic Not Heated 21.5 19.4 76.6 33.9 43.8 24.4 30.7 26.8 No Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 Not Asked 23.7 21.3 21.9 9.7 19.6 10.9 11.2 9.8 Air-Conditioned Attic Yes. 1.0 0.9 3.9 1.7 3.5 1.9 2.9 2.5 All. 0.7 0.6 2.6 1.1 2.4 1.3 1.9 1.6 Part. 0.3 0.3 1.3 0.6 1.1 0.6 1.0 0.9 Attic Not Cooled									
Yes. 1.3 1.2 4.9 2.2 4.4 2.4 3.0 2.6 All. 1.0 0.9 3.4 1.5 3.2 1.8 2.0 1.7 Part. 0.3 0.3 1.5 0.7 1.2 0.7 1.0 0.9 Attic Not Heated 21.5 19.4 76.6 33.9 43.8 24.4 30.7 26.8 No Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 Not Asked 23.7 21.3 21.9 9.7 19.6 10.9 11.2 9.8 Air-Conditioned Attic Yes. 1.0 0.9 3.9 1.7 3.5 1.9 2.9 2.5 All. 0.7 0.6 2.6 1.1 2.4 1.3 1.9 1.6 Part. 0.3 0.3 1.3 0.6 1.1 0.6 1.0 0.9 Attic Not Cooled	Heated Attic								
All		13	1 2	4 9	22	44	24	3.0	26
Part. 0.3 0.3 1.5 0.7 1.2 0.7 1.0 0.9 Attic Not Heated 21.5 19.4 76.6 33.9 43.8 24.4 30.7 26.8 No Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 Not Asked. 23.7 21.3 21.9 9.7 19.6 10.9 11.2 9.8 Air-Conditioned Attic Yes. 1.0 0.9 3.9 1.7 3.5 1.9 2.9 2.5 All. 0.7 0.6 2.6 1.1 2.4 1.3 1.9 1.6 Part. 0.3 0.3 1.3 0.6 1.1 0.6 1.0 0.9 Attic Not Cooled. 21.9 19.7 77.6 34.4 44.7 24.9 30.8 26.9 Not Asked. 23.7 21.3 21.9 9.7 19.6 10.9 11.2 9.8									
Attic Not Heated 21.5 19.4 76.6 33.9 43.8 24.4 30.7 26.8 No Attic 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 Not Asked 23.7 21.3 21.9 9.7 19.6 10.9 11.2 9.8 Air-Conditioned Attic Yes 1.0 0.9 3.9 1.7 3.5 1.9 2.9 2.5 All 0.7 0.6 2.6 1.1 2.4 1.3 1.9 1.6 Part 0.3 0.3 3.3 1.3 0.6 1.1 0.4 1.0 0.9 Attic Not Cooled 21.9 19.7 77.6 34.4 44.7 24.9 30.8 26.9 No Attic 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 Not Asked 23.7 21.3 21.9 9.7 19.6 10.9 11.2 9.8 Garage/Carport (Single-Family and Mobile Homes) 7.8									
No Attic									
Air-Conditioned Attic Ves. 1.0 0.9 3.9 1.7 3.5 1.9 2.9 2.5 All									
Air-Conditioned Attic Yes									
Yes. 1.0 0.9 3.9 1.7 3.5 1.9 2.9 2.5 All. 0.7 0.6 2.6 1.1 2.4 1.3 1.9 1.6 Part. 0.3 0.3 1.3 0.6 1.1 0.6 1.0 0.9 Attic Not Cooled. 21.9 19.7 77.6 34.4 44.7 24.9 30.8 26.9 No Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 Not Asked. 23.7 21.3 21.9 9.7 19.6 10.9 11.2 9.8 Garage/Carport (Single-Family and Mobile Homes) 7.2 21.3 21.9 9.7 19.6 10.9 11.2 9.8 Garage/Carport (Single-Family and Mobile Homes) 7.2 2.1 2.2 19.0 11.2 9.8 4 Stack-death 41.8 37.6 10.8.8 48.2 91.9 51.1									
All		4.0		0.0	4 =	0.5	4.0	0.0	0.5
Part									
Attic Not Cooled 21.9 19.7 77.6 34.4 44.7 24.9 30.8 26.9 No Attic 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 Not Asked 23.7 21.3 21.9 9.7 19.6 10.9 11.2 9.8 Garage/Carport (Single-Family and Mobile Homes) Yes 61.5 55.3 156.1 69.1 125.8 70.0 87.5 76.5 Attached 41.8 37.6 108.8 48.2 91.9 51.1 69.1 60.4 1-Car Garage 9.5 8.6 19.7 8.7 15.8 8.8 9.9 8.6 2-Car Garage 28.4 25.6 76.4 33.8 64.5 35.9 50.2 43.9 3 or More Car Garage 3.8 3.5 12.7 5.6 11.5 6.4 9.0 7.9 Detached 15.2 13.7 38.9 17.2 27.9 15.5 14.4 12.6 1-Car Garage 6.1 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
No Attic. 64.6 58.1 122.5 54.2 112.0 62.3 69.6 60.8 Not Asked. 23.7 21.3 21.9 9.7 19.6 10.9 11.2 9.8 Garage/Carport (Single-Family and Mobile Homes) 8.8 9.8 9.8 8.8 70.0 87.5 76.5 Attached. 41.8 37.6 108.8 48.2 91.9 51.1 69.1 60.4 1-Car Garage. 9.5 8.6 19.7 8.7 15.8 8.8 9.9 8.6 2-Car Garage. 28.4 25.6 76.4 33.8 64.5 35.9 50.2 43.9 3 or More Car Garage. 3.8 3.5 12.7 5.6 11.5 6.4 9.0 7.9 Detached. 15.2 13.7 38.9 17.2 27.9 15.5 14.4 12.6 1-Car Garage. 6.1 5.5 14.0 6.2 9.5 5.3 4.2 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>									
Not Asked. 23.7 21.3 21.9 9.7 19.6 10.9 11.2 9.8 Garage/Carport (Single-Family and Mobile Homes) Yes. 61.5 55.3 156.1 69.1 125.8 70.0 87.5 76.5 Attached. 41.8 37.6 108.8 48.2 91.9 51.1 69.1 60.4 1-Car Garage. 9.5 8.6 19.7 8.7 15.8 8.8 9.9 8.6 2-Car Garage. 28.4 25.6 76.4 33.8 64.5 35.9 50.2 43.9 3 or More Car Garage. 3.8 3.5 12.7 5.6 11.5 6.4 9.0 7.9 Detached. 15.2 13.7 38.9 17.2 27.9 15.5 14.4 12.6 1-Car Garage. 6.1 5.5 14.0 6.2 9.5 5.3 4.2 3.7 2-Car Garage. 7.8 7.0 21.1 9.3 15.6 8.7									
Garage/Carport (Single-Family and Mobile Homes) Yes									
(Single-Family and Mobile Homes) Yes	Not Asked	23.7	21.3	21.9	9.7	19.6	10.9	11.2	9.8
Yes 61.5 55.3 156.1 69.1 125.8 70.0 87.5 76.5 Attached 41.8 37.6 108.8 48.2 91.9 51.1 69.1 60.4 1-Car Garage 9.5 8.6 19.7 8.7 15.8 8.8 9.9 8.6 2-Car Garage 28.4 25.6 76.4 33.8 64.5 35.9 50.2 43.9 3 or More Car Garage 3.8 3.5 12.7 5.6 11.5 6.4 9.0 7.9 Detached 15.2 13.7 38.9 17.2 27.9 15.5 14.4 12.6 1-Car Garage 6.1 5.5 14.0 6.2 9.5 5.3 4.2 3.7 2-Car Garage 7.8 7.0 21.1 9.3 15.6 8.7 8.4 7.3 3 or More Car Garage 1.4 1.2 3.8 1.7 2.9 1.6 1.8 1.6 Carport (only) <									
Attached 41.8 37.6 108.8 48.2 91.9 51.1 69.1 60.4 1-Car Garage 9.5 8.6 19.7 8.7 15.8 8.8 9.9 8.6 2-Car Garage 28.4 25.6 76.4 33.8 64.5 35.9 50.2 43.9 3 or More Car Garage 3.8 3.5 12.7 5.6 11.5 6.4 9.0 7.9 Detached 15.2 13.7 38.9 17.2 27.9 15.5 14.4 12.6 1-Car Garage 6.1 5.5 14.0 6.2 9.5 5.3 4.2 3.7 2-Car Garage 7.8 7.0 21.1 9.3 15.6 8.7 8.4 7.3 3 or More Car Garage 1.4 1.2 3.8 1.7 2.9 1.6 1.8 1.6 Carport (only) 4.7 4.2 9.0 4.0 6.3 3.5 4.1 3.6 No 25.1 22.6 46.7 20.7 34.0 18.9 16.9 14.8 </td <td>, •</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	, •								
1-Car Garage 9.5 8.6 19.7 8.7 15.8 8.8 9.9 8.6 2-Car Garage 28.4 25.6 76.4 33.8 64.5 35.9 50.2 43.9 3 or More Car Garage 3.8 3.5 12.7 5.6 11.5 6.4 9.0 7.9 Detached 15.2 13.7 38.9 17.2 27.9 15.5 14.4 12.6 1-Car Garage 6.1 5.5 14.0 6.2 9.5 5.3 4.2 3.7 2-Car Garage 7.8 7.0 21.1 9.3 15.6 8.7 8.4 7.3 3 or More Car Garage 1.4 1.2 3.8 1.7 2.9 1.6 1.8 1.6 Carport (only) 4.7 4.2 9.0 4.0 6.3 3.5 4.1 3.6 No 25.1 22.6 46.7 20.7 34.0 18.9 16.9 14.8	Yes								
2-Car Garage 28.4 25.6 76.4 33.8 64.5 35.9 50.2 43.9 3 or More Car Garage 3.8 3.5 12.7 5.6 11.5 6.4 9.0 7.9 Detached 15.2 13.7 38.9 17.2 27.9 15.5 14.4 12.6 1-Car Garage 6.1 5.5 14.0 6.2 9.5 5.3 4.2 3.7 2-Car Garage 7.8 7.0 21.1 9.3 15.6 8.7 8.4 7.3 3 or More Car Garage 1.4 1.2 3.8 1.7 2.9 1.6 1.8 1.6 Carport (only) 4.7 4.2 9.0 4.0 6.3 3.5 4.1 3.6 No 25.1 22.6 46.7 20.7 34.0 18.9 16.9 14.8	Attached								
3 or More Car Garage. 3.8 3.5 12.7 5.6 11.5 6.4 9.0 7.9 Detached. 15.2 13.7 38.9 17.2 27.9 15.5 14.4 12.6 1-Car Garage. 6.1 5.5 14.0 6.2 9.5 5.3 4.2 3.7 2-Car Garage. 7.8 7.0 21.1 9.3 15.6 8.7 8.4 7.3 3 or More Car Garage. 1.4 1.2 3.8 1.7 2.9 1.6 1.8 1.6 Carport (only). 4.7 4.2 9.0 4.0 6.3 3.5 4.1 3.6 No. 25.1 22.6 46.7 20.7 34.0 18.9 16.9 14.8	•								
Detached	2-Car Garage			76.4	33.8	64.5	35.9	50.2	43.9
1-Car Garage 6.1 5.5 14.0 6.2 9.5 5.3 4.2 3.7 2-Car Garage 7.8 7.0 21.1 9.3 15.6 8.7 8.4 7.3 3 or More Car Garage 1.4 1.2 3.8 1.7 2.9 1.6 1.8 1.6 Carport (only) 4.7 4.2 9.0 4.0 6.3 3.5 4.1 3.6 No 25.1 22.6 46.7 20.7 34.0 18.9 16.9 14.8									
2-Car Garage	Detached	15.2	13.7	38.9		27.9		14.4	12.6
3 or More Car Garage	1-Car Garage	6.1	5.5	14.0	6.2	9.5	5.3	4.2	3.7
Carport (only)	2-Car Garage	7.8	7.0	21.1	9.3	15.6	8.7	8.4	7.3
No	3 or More Car Garage	1.4	1.2	3.8	1.7	2.9	1.6	1.8	1.6
No	Carport (only)	4.7	4.2	9.0	4.0	6.3	3.5	4.1	3.6
		25.1		46.7	20.7	34.0	18.9	16.9	14.8
Not maked (mpartificities)	Not Asked (Apartments)	24.5	22.0	23.0	10.2	20.0	11.1	10.0	8.8

^{1.} Excludes floorspace in unheated garages.

Q = Data withheld either because the Relative Standard Error (RSE) was greater than 50 percent or fewer than 10 households were sampled.

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.

Table HC1.2.2 Living Space Characteristics by Average Floorspace, Per Housing Unit and Per Household Member, 2005

				Average S	quare Feet		
	Housing Units	Pe	r Housing l	Jnit	Per H	ousehold M	lember
Living Space Characteristics	(millions)	Total ¹	Heated	Cooled	Total ¹	Heated	Cooled
Total	111.1	2,033	1,618	1,031	791	630	401
Total Floorspace (Square Feet)							
Fewer than 500	3.2	357	336	113	188	177	59
500 to 999	23.8	733	667	308	343	312	144
1,000 to 1,499	20.8	1,157	1,086	625	435	409	235
1,500 to 1,999	15.4	1,592	1,441	906	595	539	339
2,000 to 2,499	12.2	2,052	1,733	1,072	765	646	400
2,500 to 2,999	10.3	2,523	2,010	1,346	939	748	501
3,000 to 3,499	6.7	3,020	2,185	1,401	1,177	851	546
3,500 to 3,999		3,549	2,509	1,508	1,344	950	571
4,000 or More		5,147	3,621	2,667	1,705	1,199	883
Heated Floorspace (Square Feet) ¹							
None	3.6	1,145	0	352	387	0	119
Fewer than 500	6.1	745	359	134	375	180	67
500 to 999	27.7	992	766	353	469	362	167
1,000 to 1,499	26.0	1,599	1,234	715	621	479	277
1,500 to 1,999	17.6	2,184	1,739	1,109	782	622	397
2,000 to 2,499	10.7	2,724	2,227	1,401	971	794	499
2,500 to 2,999	7.7	3,174	2,718	1,956	1,050	899	647
3,000 to 3,499	3.8	3,884	3,232	2,250	1,442	1,200	835
3,500 to 3,999		4,388	3,741	2,310	1,420	1,211	748
4,000 or More		5,740	5,169	3,833	1,860	1,675	1,242
Cooled Floorspace (Square Feet)							
None	45.2	1,683	1,262	0	674	506	0
Fewer than 500	3.9	1,094	791	376	502	363	173
500 to 999	15.0	1,269	985	771	584	453	355
1,000 to 1,499	15.6	1,716	1,356	1,240	680	537	491
1,500 to 1,999	11.1	2,219	1,780	1,740	783	628	614
2,000 to 2,499	7.0	2,770	2,228	2,221	952	766	764
2,500 to 2,999	5.2	3,083	2,779	2,719	1,016	916	896
3,000 to 3,499	2.7	3,958	3,228	3,212	1,497	1,221	1,215
3,500 to 3,999	1.8	4,947	4,005	3,757	1,485	1,202	1,127
4,000 or More		5,680	5,109	5,046	1,795	1,615	1,595
Total Number of Rooms							
(Excluding Bathrooms)	0.4	000	505	400	400	000	404
1 or 2		620	505	188	408	332	124
3		761	652	272	460	394	165
4		1,120	923	419	491	405	184
5		1,634	1,303	759	650	518	302
6		2,204	1,702	1,112	812	627	410
7		2,639	2,094	1,411	937	744	501
89 or More		3,148 3,772	2,507 3,034	1,739 2,256	1,076 1,143	857 920	595 684
Radrooms		-	-	-	-		
Bedrooms None (Studio/Efficiency)	1.9	552	508	210	375	345	143
1		805	657	266	533	435	176
2		1,381	1,084	548	619	486	245
3	47.5	2,214	1,760	1,167	822	653	433
4		3,051	2,447	1,743	966	775	552
5 or More		3,587	2,846	1,879	924	733	484

Table HC1.2.2 Living Space Characteristics by Average Floorspace, Per Housing Unit and Per Household Member, 2005

				Average S	quare Feet		
	Housing Units	Pe	r Housing l	Jnit	Per H	ousehold M	ember
Living Space Characteristics	(millions)	Total ¹	Heated	Cooled	Total ¹	Heated	Cooled
Other Rooms (Excluding Bathrooms)							
None (Studio/Efficiency)	1.9	552	508	210	375	345	143
1	5.3	1,135	925	547	487	397	235
2	37.4	1,341	1,091	559	552	449	230
3	35.0	2,076	1,624	1,052	803	628	407
4	19.2	2,776	2,209	1,495	995	792	536
5 or More	12.2	3,483	2,766	2,026	1,211	961	704
Full Bathrooms	0.0	4 400	000	0	700	400	0
None	0.3	1,436	920	0 500	732	469 514	220
1	54.9 45.0	1,538	1,188	509 1 380	665 825	514 660	220
2	45.9 9.9	2,288	1,830 3.041	1,380 2,337	825 1,177	660 992	498 762
3 OF MOTE	9.9	3,607	3,041	2,337	1,177	992	762
Half Bathrooms None	70.4	1 744	1 264	004	700	EE 1	224
	79.4	1,744	1,364	821	709	554 707	334
12 or More	29.7 2.0	2,718 3,339	2,229 2,674	1,526 2,029	960 1,158	787 928	539 704
Basement (in Single-Family Homes and Apartments in 2-4 Unit Buildings)							
Yes	35.5	3,011	2,301	1,345	1,123	859	502
No	51.9	1,870	1,513	1,070	699	565	400
Not Asked (Mobile Home or Apartment		•	•	,			
Building with 5 or More Units)	23.7	926	828	474	427	382	219
Finished Basement							
Yes	16.7	3,131	2,683	1,770	1,116	957	631
No	18.7	2,903	1,960	966	1,130	763	376
No Basement	51.9	1,870	1,513	1,070	699	565	400
Not Asked	23.7	926	828	474	427	382	219
Number of Finished Rooms							
in Basement	0.4	0.050	0.400		4.007	000	500
1	8.1	2,950	2,438	1,411	1,087	898	520
2	3.8	3,117	2,625	1,841	1,083	912	640
3 or More	4.8	3,449	3,146	2,322	1,189	1,085	801
Basement Unfinished No Basement	18.7 51.9	2,903 1,870	1,960 1,513	966 1,070	1,130 699	763 565	376 400
Not Asked	23.7	926	828	474	427	382	219
Heated Basement							
Yes	20.7	3,027	2,775	1,739	1,124	1,030	646
All	14.3	3,064	2,773	1,901	1,142	1,030	709
Part	6.4	2,944	2,474	1,379	1,083	910	508
Basement Not Heated	14.8	2,988	1,637	794	1,122	615	298
No Basement	51.9	1,870	1,513	1,070	699	565	400
Not Asked	23.7	926	828	474	427	382	219
Air-Conditioned Basement							
Yes	11.4	3,142	2,965	2,714	1,106	1,044	956
All	8.4	3,147	3,029	2,831	1,110	1,069	999
Part	3.0	3,130	2,783	2,382	1,095	974	833
Basement Not Cooled	24.1	2,948	1,988	699	1,132	763	268
No Basement	51.9	1,870	1,513	1,070	699	565	400
Not Asked	23.7	926	828	474	427	382	219

Table HC1.2.2 Living Space Characteristics by Average Floorspace, Per Housing Unit and Per Household Member, 2005

1 et flousing	T and		Jocitola	WICHIDE	1, 2005		
				Average S	quare Feet	:	
	Housing Units	Pe	er Housing (Jnit	Per H	ousehold N	lember
Living Space Characteristics	(millions)	Total ¹	Heated	Cooled	Total ¹	Heated	Cooled
Attic (in Single-Family Homes and							
Apartments in 2-4 Unit Buildings)							
Yes	22.8	3,566	2,109	1,473	1,319	780	545
No	64.6	1,897	1,735	1,079	711	650	404
Not Asked (Mobile Home or Apartment Building with 5 or More Units)	23.7	926	828	474	427	382	219
Finished Attic							
	2.7	2 602	0.440	1 260	1 246	016	462
Yes	2.7	3,683	2,413	1,368	1,246	816 775	463 558
No	20.1	3,550 1,807	2,068 1,735	1,487	1,330 711	775 650	558 404
No Attic Not Asked		1,897 926	1,735 828	1,079 474	711 427	650 382	404 219
Not Asked	23.1	920	020	474	421	302	219
Number of Finished Rooms in Attic	2.2	2 621	2 226	1 257	1 202	024	407
1	2.2	3,631	2,326	1,357	1,302	834	487
2 or More		3,913	2,795	1,415	1,059	757 775	383
Attic Unfinished	20.1	3,550	2,068	1,487	1,330	775	558
No Attic Not Asked		1,897 926	1,735 828	1,079 474	711 427	650 382	404 219
NOT ASKED	20.1	320	020	7/7	721	302	210
Heated Attic							
Yes	1.3	3,671	3,292	2,257	1,145	1,026	704
All	1.0	3,419	3,183	1,967	1,108	1,031	637
Part		4,418	3,614	3,118	1,239	1,013	874
Attic Not Heated	21.5	3,559	2,035	1,425	1,332	762	533
No Attic	64.6	1,897	1,735	1,079	711	650	404
Not Asked	23.7	926	828	474	427	382	219
Air-Conditioned Attic							
Yes	1.0	4,000	3,625	2,988	1,343	1,217	1,003
All	0.7	3,900	3,602	2,810	1,300	1,200	936
Part	0.3	4,220	3,676	3,379	1,442	1,256	1,155
Attic Not Cooled	21.9	3,546	2,042	1,406	1,318	759	523
No Attic	64.6	1,897	1,735	1,079	711	650	404
Not Asked		926	828	474	427	382	219
Garage/Carport (Single-Family and Mobile Homes)							
Yes	61.5	2,540	2,046	1,424	944	761	529
Attached	41.8	2,603	2,199	1,654	941	795	598
1-Car Garage	9.5	2,064	1,664	1,039	775	624	390
2-Car Garage	28.4	2,688	2,270	1,767	973	822	639
3 or More Car Garage		3,307	2,995	2,340	1,093	990	773
Detached		2,561	1,840	950	993	714	369
1-Car Garage		2,310	1,561	699	912	617	276
2-Car Garage		2,715	2,009	1,084	1,039	769	415
3 or More Car Garage		2,803	2,123	1,308	1,079	817	503
Carport (only)		1,909	1,342	882	815	573	376
No		1,859	1,353	675	696	506	253
Not Asked (Apartments)		941	818	410	436	379	190
	-	-		-			

¹ Excludes floorspace in unheated garages.

Q = Data withheld either because the Relative Standard Error (RSE) was greater than 50 percent or fewer than 10 households were sampled.

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.

Table HC1.2.3 Living Space Characteristics by Average Floorspace--Single-Family Housing Units and Mobile Homes, 2005

Onigie-i		Single- Family	into a	114 1110			re Feet pe	er Housin	g Unit		
	Housing Units	and Mobile	Single-	Family De	etached	Single-	Family A	ttached	Me	obile Hom	nes
Housing Unit Characteristics	(millions)	Homes (millions)	Total ¹	Heated	Cooled	Total ¹	Heated	Cooled	Total ¹	Heated	Cooled
Total	111.1	86.6	2,522	1,970	1,310	1,812	1,475	821	1,055	944	554
Total Floorspace (Square Feet)											
Fewer than 500	3.2	0.9	261	336	162	Q	Q	Q	334	260	Q
500 to 999	23.8	9.4	670	683	320	705	666	274	811	721	363
1,000 to 1,499	20.8	15.0	1,121	1,083	622	1,129	1,052	535	1,228	1,090	
1,500 to 1,999	15.4	14.4	1,574	1,450	945	1,628	1,327	629	1,712	1,489	
2,000 to 2,499	12.2	11.9	2,039	1,731	1,055	2,143	1,813	1,152	Q	Q	
2,500 to 2,999	10.3	10.1	2,519	2,004	1,357	2,492	2,103	1,096	Q	Q	
3,000 or 3,499	6.7	6.6	3,014	2,175	1,438	3,047	2,079	1,108	N	N	
3,500 to 3,999	5.2	5.1	3,549	2,505	1,518	Q	Q	Q	N	N	
4,000 or More	13.3	13.2	5,154	3,626	2,690	4,980	3,527	2,460	N	N	N
Heated Floorspace (Square Feet) ¹	_										
None	3.6	1.7	1,628	0	372	Q	Q	Q	824	0	
Fewer than 500		3.0	1,086	352	182	767	342	Q	545	357	
500 to 999	27.7	15.0	1,306	793	392	1,088	793	348	879	785	
1,000 to 1,499	26.0	20.6	1,785	1,245	751	1,424	1,231	531	1,251	1,238	
1,500 to 1,999	17.6	16.7	2,221	1,745	1,133	2,056	1,690	1,051	1,746	1,676	
2,000 to 2,499	10.7	10.6	2,752	2,223	1,396	2,624	2,296	1,349	Q	Q	
2,500 to 2,999	7.7	7.6	3,204	2,720	1,983	2,935	2,690	1,402		Q	
3,000 or 3,499	3.8	3.7	3,908	3,227	2,301	Q	Q	Q		N	
3,500 to 3,999 4,000 or More	2.6 5.2	2.5 5.2	4,398 5,755	3,739 5,178	2,311 3,873	Q Q	Q Q	Q Q	N N	N N	
•	5.2	5.2	5,755	3,170	3,073	Q	Q	Q	IN	IN	IN
Cooled Floorspace (Square Feet)											
None		31.5	2,228	1,611	0	1,621	1,221	0			
Fewer than 500		2.8	1,411	975	386	1,267	841	353	843	674	
500 to 999	15.0	9.4	1,738	1,218	779	1,268	1,065		962		
1,000 to 1,499	15.6	12.5	1,955	1,449	1,249	1,453	1,318	1,275	1,240	1,173	-
1,500 to 1,999	11.1	10.6	2,263	1,804	1,746	1,973	1,697	1,697		Q	
2,000 to 2,499	7.0	6.8	2,814	2,251	2,221	2,623	2,252	2,265		Q	
2,500 to 2,999	5.2	5.1	3,097	2,775	2,725	Q	Q	Q	Q	Q	
3,000 or 3,499	2.7	2.7	3,970	3,224	3,208	Q	Q	Q	N	N	
3,500 to 3,999 4,000 or More	1.8 3.5	1.8 3.5	4,971 5,711	4,040 5,139	3,757 5,072	Q Q	Q Q	Q Q	N N	N N	
Total Number of Rooms (Excluding Bathrooms)											
1 or 2	3.4	0.3	Q	Q	Q	Q	Q	Q	Q	Q	Q
3	8.6	2.2	1,204	817	Q	817	714	235	710	551	
4	16.9	8.6	1,428	1,110	427	1,292	1,011	525	877		
5	23.9	19.0	1,870	1,441	847	1,722	1,393	754	1,105		
6	22.9	21.8	2,330	1,777	1,177	1,769	1,439	823	1,351	1,254	803
7	16.5	16.1	2,708	2,132	1,453	2,433	2,058	1,113	1,589		
8	9.8	9.6	3,204	2,542	1,769	2,789	2,392	1,567	Q	Q	Q
9 or More	9.2	9.0	3,811	3,058	2,310	3,911	3,003	1,847	Q	Q	Q
Bedrooms											
None (Studio/Efficiency)		N	N	N	N	N	N	N	N	N	
1	10.2	2.3	1,341	1,009	291	968	739	Q	597	356	Q
2	28.7	17.0	1,875	1,348	633	1,432	1,147	643	882		
3	47.5	45.1	2,369	1,856	1,255	1,977	1,676	971	1,203		
4	18.4	18.1	3,104	2,491	1,784	2,845	2,120	1,404	1,785	-	
5 or More	4.3	4.2	3,661	2,878	2,007	Q	Q	Q	Q	Q	Q

Table HC1.2.3 Living Space Characteristics by Average Floorspace--Single-Family Housing Units and Mobile Homes, 2005

		Single- Family			Avera	ige Squai	e Feet pe	er Housin	g Unit		
	Housing Units	and Mobile	Single-	Family De	etached	Single-	Family A	ttached	Мо	bile Hom	es
Housing Unit Characteristics	(millions)	Homes (millions)	Total ¹	Heated	Cooled	Total ¹	Heated	Cooled	Total ¹	Heated	Cooled
Other Rooms (Excluding Bathrooms	s)										
None (Studio/Efficiency)	1.9	N	N	N	N	N	N	N	N	N	N
1	5.3	2.8	1,732	1,331	899	Q	Q	Q	813	689	417
2	37.4	24.1	1,795	1,402	762	1,299	1,043	508	949	839	438
3	35.0	29.4	2,351	1,812	1,195	1,910	1,510	848	1,319	1,213	786
4	19.2	18.4	2,895	2,283	1,567	2,423	2,089	1,150	1,616	1,483	913
5 or More	12.2	12.0	3,558	2,812	2,074	3,064	2,461	1,661	Q	Q	C
Full Bathrooms											
None	0.3	Q	Q	Q	Q	N	N	N	Q	Q	C
1	54.9	35.1	2,092	1,542	698	1,533	1,183	454	798	700	244
2	45.9	41.6	2,559	2,021	1,519	1,981	1,672	1,249	1,206	1,087	761
3 or More	9.9	9.7	3,715	3,118	2,403	3,128	2,797	1,959	Q	Q	C
Half Bathrooms											
None	79.4	57.6	2,247	1,701	1,090	1,532	1,229	539	1,040	924	569
1	29.7	27.0	3,007	2,455	1,701	2,118	1,762	1,112	1,207	1,131	403
2 or More	2.0	1.9	3,575	2,877	2,146	Q	Q	Q	Q	Q	C
Basement (in Single-Family Homes Apartments in 2-4 Unit Buildings)	and										
Yes	35.5	34.0	3,174	2,428	1,466	2,247	1,731	820	N	N	N
No	51.9	45.7	2,051	1,641	1,199	1,383	1,224	822	N	N	N
Not Asked (Mobile Home or Apartr Building with 5 or More Units)		6.9	N	N	N	N	N	N	1,055	944	554
Finished Basement											
Yes	16.7	16.2	3,262	2,783	1,879	2,241	2,101	1,191	N	N	N
No	18.7	17.7	3,091	2,092	1,076	2,252	1,466	554	N	N	N
No Basement	51.9	45.7	2,051	1,641	1,199	1,383	1,224	822	N	N	N
Not Asked	23.7	6.9	_,ss.	N	N	N	,, N	N	1,055	944	554
Number of Finished Rooms in Basement											
1	8.1	7.9	3,100	2,531	1,498	1,891	1,858	860	N	N	N
2	3.8	3.7	3,244	2,768	1,974	1,839	1,603	1,380	N	N	N
3 or More	4.8	4.6	3,566	3,243	2,475	2,897	2,669	1,516	N	N	
Basement Unfinished	18.7	17.7	3,091	2,092	1,076	2,252	1,466	554	N	N	N
No Basement	51.9	45.7	2,051	1,641	1,199	1,383	1,224	822	N	N	N
Not Asked	23.7	6.9	2,001 N	N	N	N	N	N	1,055	944	554
Heated Basement											
Yes	20.7	20.0	3,179	2,900	1,863	2,115	2,049	1,125	N	N	N
All	14.3	13.8	3,231	3,053	2,048	2,055	2,067	1,139	N	N	N
Part	6.4	6.2	3,064	2,560	1,453	2,259	2.008	1,091	N	N	N
Basement Not Heated	14.8	14.0	3,167	1,737	884	2,203	1,346	451	N	N	, ,
No Basement	51.9	45.7	2,051	1,641	1,199	1,383	1,224	822	N	N	N
Not Asked	23.7	6.9	2,031 N	1,041 N	1,199 N	1,363 N	1,224 N	022 N	1,055	944	554

Table HC1.2.3 Living Space Characteristics by Average Floorspace--Single-Family Housing Units and Mobile Homes, 2005

		Single- Family			Avera	ige Squai	re Feet pe	er Housin	g Unit		
	Housing Units	and Mobile	Single-	Family De	etached	Single-	Family A	ttached	Mo	obile Hom	ies
Housing Unit Characteristics	(millions)	Homes (millions)	Total ¹	Heated	Cooled	Total ¹	Heated	Cooled	Total ¹	Heated	Cooled
Air-Conditioned Basement											
Yes	11.4	11.2	3,273	3,072	2,836	2,201	2,217	1,888	N	N	N
All	8.4	8.3	3,232	3,096	2,893	2,379	2,433	2,258	N	N	N
Part	3.0	2.8	3,400	2,997	2,661	1,802	1,735	1,061	N	N	N
Basement Not Cooled	24.1	22.8	3,125	2,105	779	2,266	1,537	394	N	N	N
No Basement	51.9	45.7	2,051	1,641	1,199	1,383	1,224	822	N	N	N
Not Asked	23.7	6.9	N	N	N	N	N	N	1,055	944	554
Attic (in Single-Family Homes and											
Apartments in 2-4 Unit Buildings	s)										
Yes	22.8	22.7	3,614	2,136	1,511	2,675	1,612	907	N	N	N
No	64.6	56.9	2,054	1,899	1,224	1,664	1,452	806	N	N	N
Not Asked (Mobile Home or Apartr	ment		•	•	·	•	•				
Building with 5 or More Units)	23.7	6.9	N	N	N	N	N	N	1,055	944	554
Finished Attic											
Yes	2.7	2.7	3,866	2,535	1,488	1,956	1,105	Q	N	N	N
No	20.1	20.0	3,583	2,086	1,514	2,886	1,761	1,060	N	N	N
No Attic	64.6	56.9	2,054	1,899	1,224	1,664	1,452	806	N	N	N
Not Asked	23.7	6.9	N	N	N	N	N	N	1,055	944	554
Number of Finished Rooms in A	ttic										
1	2.2	2.2	3,816	2,454	1,427	Q	Q	Q	N	N	N
2 or More	0.5	0.5	4,124	2,952	1,806	Q	Q	Q	N	N	N
Attic Unfinished	20.1	20.0	3,583	2,086	1,514	2,886	1,761	1,060	N	N	N
No Attic	64.6	56.9	2,054	1,899	1,224	1,664	1,452	806	N	N	N
Not Asked	23.7	6.9	N	N	N	N	N	N	1,055	944	554
Heated Attic											
Yes	1.3	1.3	3,838	3,460	2,494	Q	Q	Q	N	N	N
All	1.0	1.0	3,611	3,395	2,245	Q	Q	Q	N	N	N
Part	0.3	0.3	4,432	3,628	3,145	Q	Q	Q	N	N	N
Attic Not Heated	21.5	21.4	3,601	2,058	1,453	2,775	1,661	990	N	N	N
No Attic	64.6	56.9	2,054	1,899	1,224	1,664	1,452	806	N	N	N
Not Asked	23.7	6.9	N	N	N	N	N	N	1,055	944	554
Air-Conditioned Attic											
Yes	1.0	0.9	4,099	3,711	3,177	Q	Q	Q	N	N	N
All	0.7	0.6	4,045	3,729	3,050	Q	Q		N		N
Part	0.3	0.3	Q	Q	Q	Q	Q		N	N	N
Attic Not Cooled	21.9	21.8	3,593	2,067	1,438	2,715	1,633		N	N	N
No Attic	64.6	56.9	2,054	1,899	1,224	1,664	1,452		N		N
Not Asked	23.7	6.9	N	N	N.	N	N		1,055		554

Table HC1.2.3 Living Space Characteristics by Average Floorspace--Single-Family Housing Units and Mobile Homes, 2005

		Single- Family			Avera	ige Squa	re Feet pe	er Housin	g Unit		
	Housing Units	and Mobile	Single-	Family D	etached	Single-	Family A	ttached	Мо	obile Hom	ies
Housing Unit Characteristics	(millions)	Homes (millions)	Total ¹	Heated	Cooled	Total ¹	Heated	Cooled	Total ¹	Heated	Cooled
Garage/Carport											
(Single-Family and Mobile Homes)											
Yes	61.5	61.5	2,609	2,094	1,467	2,035	1,726	1,058	1,251	1,107	77′
Attached	41.8	41.8	2,645	2,229	1,688	2,055	1,791	1,188	Q	Q	C
1-Car Garage	9.5	9.5	2,137	1,693	1,062	1,554	1,459	874	N	N	1
2-Car Garage	28.4	28.4	2,710	2,289	1,789	2,332	1,953	1,367	Q	Q	
3 or More Car Garage	3.8	3.8	3,315	3,006	2,362	Q	Q	Q	N	N	1
Detached	15.2	15.2	2,637	1,878	977	2,052	1,612	574	1,208	1,113	80
1-Car Garage	6.1	6.1	2,372	1,572	712	2,346	1,913	Q	Q	Q	
2-Car Garage	7.8	7.8	2,793	2,057	1,105	1,767	1,308	Q	Q	Q	
3 or More Car Garage	1.4	1.4	2,887	2,180	1,384	Q	Q	Q	Q	Q	(
Carport (only)	4.7	4.7	2,105	1,438	943	Q	Q	Q	1,227	1,027	659
No	25.1	25.1	2,216	1,539	761	1,582	1,216	574	1,001	899	493
Not Asked (Apartments)	24.5	N	N	N	N	N	N	N	N	N	1

^{1.} Excludes floorspace in unheated garages.

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.

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.

^{-- =} Data Not Applicable.

Table HC1.2.4 Living Space Characteristics by Average Floorspace--Apartments, 2005

				Average S	Square Feet	per Apart	ment in a	
	Housing Units		2 to	4 Unit Buil	ding	5 or N	Nore Unit Bu	uilding
Living Space Characteristics	(millions)	Apartments (millions)	Total	Heated	Cooled	Total	Heated	Cooled
Total	111.1	24.5	1,090	902	341	872	780	441
Total Floorspace (Square Feet)								
Fewer than 500	3.1	2.3	403	360	165	366	348	93
500 to 999	22.2	14.4	763	660	277	730	646	303
1,000 to 1,499	19.1	5.8	1,223	1,130	496	1,187	1,086	696
1,500 to 1,999	14.4	1.0	1,700	1,130	412	1,107	-	1,348
							1,544	
2,000 to 2,499	12.7	0.4	2,139	1,598	Q	Q	Q	Q
2,500 to 2,999	10.1	Q	Q	Q	Q	Q	Q	Q
3,000 or More	29.6	0.3	Q	Q	Q	Q	Q	Q
Heated Floorspace (Square Feet)								
None	3.6	1.8	1,048	0	Q	827	0	407
Fewer than 500	6.1	3.2	716	373	93	490	362	126
500 to 999	27.7	12.7	811	754	297	744	728	315
1,000 to 1,499	26.0	5.4	1,318	1,215	518	1,196	1,190	736
1,500 to 1,999	17.6	0.9	2,121	1,735	509	1,707	1,707	1,327
2,000 to 2,499	10.7	Q	Q	Q	Q	Q	Q	Q
2,500 to 2,999	7.8	Q	Q	Q	Q	Q	Q	Q
3,000 or More	11.6	Q	Q	Q	Q	Q	Q	Q
Cooled Floorspace (Square Feet)								
None	45.2	13.8	1,130	887	0	773	681	0
Fewer than 500	3.9	1.2	653	498	399	609	531	357
500 to 999	3.9 15.1	5.7	795	732	795	783	716	734
1,000 to 1,499	15.6	3.0	1,290	1,247	1,247	1,181	1,098	1,181
1,500 to 1,999	11.1	0.5	Q	Q	Q	1,704	1,546	1,704
2,000 to 2,499	7.0	Q	Q	Q	Q	Q	Q	Q
2,500 to 2,999	5.2	Q	Q	Q	Q	Q	Q	Q
3,000 or More	8.0	Q	N	N	N	Q	Q	Q
Total Number of Rooms (Excluding Bathrooms)								
1 or 2	3.4	3.1	760	378	Q	614	549	215
3	8.6	6.4	757	649	350	708	642	292
4	16.9	8.3	1,066	846	205	924	834	475
5	23.9	4.9	1,129	988	438	1,119	992	674
6	22.9	1.1	1,398	1,118	531	1,396	1,295	951
7			· -		_			_
	16.5	0.4	Q	Q	Q	Q	Q	Q
89 or More	9.8 9.2	Q Q	Q Q	Q Q	Q Q	Q Q	Q Q	Q Q
		_	_	_	_	_	_	_
Bedrooms None (Studio/Efficiency)	1.9	1.9	543	398	Q	554	528	209
1	10.2	7.9	854	642	186	704	620	318
	28.7							
2		11.7	1,092	901	395	978	886	514
3	47.5	2.4	1,243	1,098	350	1,423	1,262	925
4	18.4	0.3	Q	Q	Q	Q	Q	Q
5 or More	4.3	Q	Q	Q	Q	Q	Q	Q

Table HC1.2.4 Living Space Characteristics by Average Floorspace--Apartments, 2005

				Average S	quare Feet	per Apart	ment in a	
	Housing		2 to	4 Unit Buil	ding	5 or N	lore Unit Bu	uilding
Living Space Characteristics	Units (millions)	Apartments (millions)	Total	Heated	Cooled	Total	Heated	Cooled
Other Rooms (Excluding Bathrooms)								
None (Studio/Efficiency)	1.9	1.9	543	398	Q	554	528	209
1	5.3	2.5	988	667	406	840	753	327
2	37.4	13.3	977	822	237	853	764	388
3	35.0	5.7	1,190	976	407	1,018	886	673
4	19.2	0.8	1,433	1,241	695	Q	Q	Q
5 or More	12.2	0.3	1, 100 Q	, <u>, </u>	Q	Q	Q	Q
o or word	12.2	0.0	Q	Q	· ·	Q	Q	· ·
Full Bathrooms								
None	0.3	Q	Q	Q	Q	Q	Q	Q
1	54.9	19.8	1,041	850	223	803	734	336
2	45.9	4.3	1,253	1,088	841	1,148	969	856
3 or More	9.9	0.3	1, <u>2</u> 00 Q	1,000 Q	Q	1,140 Q	Q	Q
o or word	0.0	0.0	Q	Q	· ·	Q	Q	· ·
Half Bathrooms								
None	79.4	21.8	1,057	901	310	831	736	390
1	29.7	2.7	1,252	903	514	1,303	1,242	987
2 or More	2.0	Q.7	1,232 Q	903 Q	Q	1,505 N	1,242 N	N
2 01 More	2.0	Q	Q	Q	Q	IN	IN	IN
Basement (in Single-Family Homes and Apartments in 2-4 Unit Buildings								
Yes	35.5	1.5	1,656	1,204	262	N	N	N
No	51.9	6.2	952	829	360	N	N	N
Not Asked (Mobile Home or Apartment								
Building with 5 or More Units)	23.7	16.7	N	N	N	872	780	441
Finished Basement								
Yes	16.7	0.5	2,101	1,605	Q	N	N	N
No	18.7	1.0	1,428	997	Q	N	N	N
No Basement	51.9	6.2	952	829	360	N	N	N
	23.7	16.7	952 N	029 N	300 N	872	780	441
Not Asked	23.1	10.7	IN	IN	IN	012	700	441
Number of Finished Rooms								
in Basement	0.4	0	^	^	^	N.I	N.I	K.I
1	8.1	Q	Q	Q	Q	N	N	N
2	3.8	Q	Q	Q	Q	N	N	N
3 or More	4.8	Q	Q	Q	Q	N	N	N
Basement Unfinished	18.7	1.0	1,428	997	Q	N	N	N
No Basement	51.9	6.2	952	829	360	N	N	N
Not Asked	23.7	16.7	N	N	N	872	780	441
Heated Basement								
Yes	20.7	0.7	1,818	1,727	Q	N	N	N
All	14.3	0.5	1,821	1,790	Q	N	N	N
Part	6.4	Q	Q	Q	Q	N	N	N
	14.8	0.8	1,518	756	Q	N	N	N
Basement Not Heated							I N	1.4
No Basement	51.9	6.2	952	829	360	N	N	N

Table HC1.2.4 Living Space Characteristics by Average Floorspace--Apartments, 2005

				Average S	Square Feet	per Apartment in a			
	Housing Units		2 to	4 Unit Buil	ding	5 or N	lore Unit Bu	uilding	
Living Space Characteristics	(millions)	Apartments (millions)	Total	Heated	Cooled	Total	Heated	Cooled	
Air-Conditioned Basement									
Yes	11.4	Q	Q	Q	Q	N	N	N	
All	8.4	Q	Q	Q	Q	N	N	N	
Part	3.0	Q	Q	Q	Q	N	N	N	
Basement Not Cooled	24.1	1.3	1,638	1,110	Q	N	N	N	
No Basement	51.9	6.2	952	829	360	N	N	N	
Not Asked	23.7	16.7	N	N	N	872	780	441	
Attic (in Single-Family Homes and Apartments in 2-4 Unit Buildings)									
Yes	22.8	Q	Q	Q	Q	N	N	N	
No	64.6	7.6	1,056	887	347	N	N	N	
Not Asked (Mobile Home or Apartment									
Building with 5 or More Units)	23.7	16.7	N	N	N	872	780	441	
Finished Attic									
Yes	2.7	Q	Q	Q	Q	N	N	N	
No	20.1	Q	Q	Q	Q	N	N	N	
No Attic	64.6	7.6	1,056	887	347	N	N	N	
Not Asked	23.7	16.7	N	N	N	872	780	441	
Number of Finished Rooms in Attic									
1	2.2	N	N	N	N	N	N	N	
2 or More	0.5	Q	Q	Q	Q	N	N	N	
Attic Unfinished	20.1	Q	Q	Q	Q	N	N	N	
No Attic	64.6	7.6	1,056	887	347	N	N	N	
Not Asked	23.7	16.7	N	N	N	872	780	441	
Heated Attic									
Yes	1.3	Q	Q	Q	Q	N	N	N	
All	1.0	Q	Q	Q	Q	N	N	N	
Part	0.3	N	N	N	N	N	N	N	
Attic Not Heated	21.5	Q	Q	Q	Q	N	N	N	
No Attic	64.6	7.6	1.056	887	347	N	N	N	
Not Asked	23.7	16.7	1,030 N	N	347 N	872	780	441	
Air-Conditioned Attic									
Yes	1.0	Q	Q	Q	Q	N	N	N	
All	0.7	Q	Q	Q	Q	N N	N N	N N	
Part	0.3	N	N	N	N	N	N	N	
Attic Not Cooled	21.9	Q 7.6	Q 1.056	Q 007	Q 247	N	N	N	
No Attic	64.6	7.6	1,056	887 N	347	N 070	N 700	N	
Not Asked	23.7	16.7	N	N	N	872	780	441	

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.

^{-- =} Data Not Applicable.

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.

Table HC1.3 Heated Floorspace Usage Indicators, 2005 Million U.S. Housing Units

Willion 0.5. HC	Jusing C	Heated Floorspace (square feet)							
	Housing			neated F	ioorspace (square reet	. <i>)</i>	I	
Usage Indicators	Units (millions)	Fewer than 500	500 to 999	1,000 to 1,499	1,500 to 1,999	2,000 to 2,499	2,500 to 2,999	3,000 or More	
Total	111.1	6.1	27.7	26.0	17.6	10.0	7.8	11.6	
No Main Space Heating Equipment	1.2	N	N	N	N	N	N	N	
Have Main Space Heating Equipment	109.8	6.1	27.7	26.0	17.6	10.0	7.8	11.6	
Use Main Space Heating Equipment	109.1	6.1	27.7	26.0	17.6	10.0	7.8	11.6	
Have Equipment But Do Not Use it	0.8	N	Ν	N	N	N	N	N	
Main Space Heating Usage During 2005									
Total Number of Rooms									
(Excluding Bathrooms)									
None	2.1	N	Q	Q	N	N	N	N	
1 or 2	3.1	1.4	1.3	Q	N	Q	N	Q	
3	8.3	1.4	5.6	0.9	Q	N	N	Q	
4	16.6	1.7	9.0	3.8	1.1	Q	Q	Q	
5	23.3	0.8	7.1	8.9	3.4	1.0	0.7	0.9	
6	22.6	0.5	2.7	7.2	5.8	3.0	1.7	1.5	
7	16.3	Q	1.4	3.4	3.7	3.0	1.9	2.5	
8	9.7	Q	0.4	1.0	2.4	1.0	2.0	2.2	
9 or More	9.1	Q	0.2	0.7	1.3	1.0	1.3	4.2	
At Home Behavior									
Home Used for Business									
Yes	8.9	Q	1.3	1.4	1.6	1.0	0.9	2.0	
No	102.2	5.9	26.5	24.7	16.0	9.0	6.8	9.6	
Someone Home All Day									
Yes	56.4	2.8	12.9	14.1	9.2	5.0	4.4	5.9	
No	54.7	3.3	14.9	12.0	8.4	5.0	3.4	5.7	
Housing Unit Characteristics Affecting Usa	ge								
Climate Zone ¹									
Fewer than 2,000 CDD and									
More than 7,000 HDD	10.9	0.2	2.3	1.9	1.9	1.0	1.1	2.2	
5,500 to 7,000 HDD	26.1	1.2	6.9	5.3	4.0	2.0	2.1	3.4	
4,000 to 5,499 HDD	27.3	1.5	6.5	6.4	4.5	3.0	1.7	3.5	
Less than 4,000 HDD	24.0	1.9	6.5	6.1	3.3	1.0		1.4	
2000 CDD or More and									
Less than 4,000 HDD	22.8	1.2	5.6	6.4	3.9	1.0	1.4	1.1	
Adequacy of Insulation									
Well Insulated	42.8	1.9	9.1	9.1	7.4	4.0	3.6	6.3	
Adequately Insulated	46.3	2.4	11.0	11.5	7.5	4.0	3.4	4.3	
Poorly Insulated	19.0	1.5	6.5	4.8	2.5	1.0	0.7	0.9	
No Insulation	1.4	Q	0.4	0.3	Q	N	Q	N	
Don't Know	1.7	Q	0.6	0.4	Q	Q	Q	Q	
Home is Too Drafty During the Winter									
Never	62.9	3.2	14.5	14.3	10.3	6.0	4.7	7.5	
Some of the Time	32.4	1.7	8.1	7.8	5.5	3.0	2.4	3.0	
Most of the Time	6.1	0.4	2.0	1.6	8.0	0.0	0.3	0.5	
All of the Time	5.6	0.5	1.9	1.5	0.7		5 Q	Q	
Don't Know	4.1	0.3	1.4	0.9	0.4	0.0	3 Q	0.4	

Table HC1.3 Heated Floorspace Usage Indicators, 2005

Million U.S. Housing Units

Million U.S. AC	J	Heated Floorspace (square feet)							
Usage Indicators	Housing Units (millions)	Fewer than 500	500 to 999	1,000 to 1,499	1,500 to 1,999	2,000 to 2,499	2,500 to 2,999	3,000 or More	
Unusually High Ceilings									
Yes	27.2	0.7	3.1	4.6	5.2	4.0	3.2	5.8	
No	76.9	4.9	21.3	19.3	12.1	6.0	4.5	5.7	
Not Asked (Mobile Homes)	6.9	0.6	3.3	2.1	0.4	Q	Q	N	
Cathedral Ceilings (In Housing Units with High Ceilings)									
Yes	17.1	0.3	1.6	2.8	3.3	2.0	1.9	4.1	
No	10.1	0.4	1.5	1.9	1.9	1.0	1.3	1.8	
Type of Glass in Windows			40.0	40.0					
Single-pane Glass	50.7	3.9	16.3	12.6	6.9	3.0	2.1	2.9	
Double-pane Glass	EO G	2.0	10 5	10.0	0.6	F 0	. 45	G E	
With Low-e Coating	50.6 8.0	2.0 Q	10.5 0.7	12.0 1.2	8.6 1.7	5.0 1.0	4.5 1.0	6.5 1.8	
With Low-e Coating Triple-pane Glass	6.0	Q	0.7	1.2	1./	1.0	1.0	۵.۱	
Without Low-e Coating	1.0	N	Q	Q	Q	Q	Q	0.3	
With Low-e Coating	0.3	N	Q	Q	Q	Q	N	Q	
Proportion of Original Windows Replaced	1								
All	22.4	1.3	4.6	5.6	3.9	2.0	1.7	2.5	
Some	21.6	0.9	4.4	4.8	4.2		1.6	2.5	
None	62.3	3.3	16.6	14.7	9.0		4.4	6.4	
Don't Know	4.7	0.5	2.1	1.0	0.5	0.0	2 Q	Q	
Thermostats									
Do Not Have a Thermostat	15.3	2.4	5.7	2.7	1.5	0.0	0.3	0.3	
Have a Thermostat	95.8	3.8	22.0	23.3	16.1	10.0	7.5	11.2	
1	84.5	3.3	20.6	21.5	14.5	8.0		8.4	
2 or More	11.3	0.4	1.5	1.8	1.6	1.0	1.7	2.9	
Have a Programmable Thermostat									
Yes	33.1	1.1	4.9	6.7	6.3	4.0		6.0	
No	62.7	2.7	17.1	16.6	9.8	5.0	4.1	5.2	
Use of Programmable Thermostats Reduces Temperature During Day									
Yes	18.6	0.4	2.6	3.7	3.7	2.0	1.9	3.6	
No	14.5	0.7	2.3	3.0	2.6	1.0	1.5	2.5	
Reduces Temperature at Night									
Yes	21.5	0.5	2.9	4.4	4.2	3.0	2.1	4.1	
No	11.6	0.6	2.1	2.3	2.1	1.0	1.2	1.9	
Winter 2005 Temperature Settings									
Lower Temperature Settings									
Daytime When No One is at Home Yes	40 5	1 1	9.0	0.6	7 2	4.0	3.4	4.0	
	40.5 50.1	1.4 3.2	8.9 15.3	9.6 14.5	7.3 9.2	4.0 5.0		4.9	
No	59.1			14.5		5.0 0.0	4.0	6.2	
Unknown During Sleeping Hours	11.4	1.6	3.5	1.9	1.1	0.0	4 Q	0.4	
Yes	40.7	1.3	8.1	9.7	7.2	4.0	3.7	5.7	
No	60.2	3.4	16.4	9.7 14.7	7.2 9.5	5.0		5.7 5.6	
Unknown	10.2	1.4	3.2	14.7	0.9	0.0		3.0 Q	
UNKNOWN	10.2	1.4	3.2	1.6	0.9	0.0	o Q	Q	

Table HC1.3 Heated Floorspace Usage Indicators, 2005
Million U.S. Housing Units

Willion 0.3. Ho	Jusing U								
	Housing			Heated F	loorspace (orspace (square feet)			
Usage Indicators	Housing Units (millions)	Fewer than 500	500 to 999	1,000 to 1,499	1,500 to 1,999	2,000 to 2,499	2,500 to 2,999	3,000 or More	
Daytime Setting When No One is at Home	•								
Heat Turned On	93.7	4.0	22.3	22.3	15.8	9.0	7.3	11.0	
63 Degrees or Less	18.9	1.0	4.5	4.4	3.0	2.0	1.3	2.2	
64 to 66 Degrees	17.4	0.6	3.9	3.8	3.6	2.0	1.2	2.2	
67 to 69 Degrees	17.8	0.6	3.2	4.2	2.9	1.0	2.1	2.7	
70 Degrees	16.0	0.7	4.8	3.6	2.2	1.0	1.0	1.9	
71 to 73 Degrees	10.2	Q	2.5	2.7	1.6	1.0	0.8	1.1	
74 Degrees or More	13.5	8.0	3.3	3.6	2.5	1.0	0.9	1.1	
Don't Know/No Answer	7.4	1.2	2.8	1.4	0.8	0.0	3 Q	0.4	
Do Not Use Space Heating	1.3	N	Q	N	Q	N	N	N	
Heat Turned Off	8.7	1.0	2.6	2.3	1.0	0.0	0.3	Q	
Daytime Setting When Someone is at Hor	ne								
Heat Turned On	101.5	4.8	24.9	24.4	16.8	10.0	7.5	11.4	
63 Degrees or Less	4.1	0.4	1.4	0.8	0.7	0.0	3 Q	0.3	
64 to 66 Degrees	8.2	0.4	1.9	2.2	1.2	1.0	0.5	1.0	
67 to 69 Degrees	23.6	0.7	4.3	5.1	4.2	2.0	2.3	3.9	
70 Degrees	24.6	1.3	6.6	6.0	3.8	2.0	1.5	2.6	
71 to 73 Degrees	17.6	0.5	4.0	4.1	3.1	2.0	1.7	2.2	
74 Degrees or More	23.2	1.4	6.7	6.3	3.9	1.0	1.3	1.5	
Don't Know/No Answer	6.0	1.0	2.4	1.3	0.5	Q	Q	Q	
Do Not Use Space Heating	1.3	N	Q	N	Q	N	N	N	
Heat Turned Off	2.3	0.4	0.5	0.4	Q	Q	Q	Q	
Setting During Sleeping Hours									
Heat Turned On	98.1	4.5	23.6	23.6	16.4	10.0	7.4	11.3	
63 Degrees or Less	13.0	0.6	3.0	2.9	2.3	1.0	1.1	1.5	
64 to 66 Degrees	18.4	8.0	3.8	4.3	3.3	2.0	1.5	2.7	
67 to 69 Degrees	20.8	0.7	4.1	4.7	3.3	2.0	2.0	3.3	
70 Degrees	18.5	0.9	5.7	4.2	2.9	1.0	1.1	1.7	
71 to 73 Degrees	11.1	0.4	2.5	2.9	1.8	1.0	0.8	1.2	
74 Degrees or More	16.3	1.1	4.6	4.5	2.9	1.0	0.9	0.9	
Don't Know/No Answer	6.4	1.0	2.5	1.4	0.6	Q	Q	Q	
Do Not Use Space Heating	1.3	N	Q	N	Q	N	N	N	
Heat Turned Off	5.4	0.7	1.6	1.1	0.6	Q	Q	Q	
Secondary Heating									
Use Any Secondary Heating Equipment									
Yes	34.9	1.1	6.7	7.3	6.2	4.0	3.1	5.8	
No	74.9	5.0	21.0	18.7	11.4	6.0	4.6	5.8	
Proportion of Heat Provided by									
Secondary Heating Equipment									
Close to One-Half	4.4	0.2	0.9	1.0	8.0	0.0	0.4	0.6	
About One-Quarter	5.8	0.3	1.1	1.0	0.9	0.0	0.7	0.9	
Very Little or None	24.7	0.5	4.7	5.3	4.5	3.0	2.1	4.3	

Table HC1.3 Heated Floorspace Usage Indicators, 2005 Million U.S. Housing Units

Million 6.6. He				Heated F	loorspace (t)		
Usage Indicators	Housing Units (millions)	Fewer than 500	500 to 999	1,000 to 1,499	1,500 to 1,999	2,000 to 2,499	2,500 to 2,999	3,000 or More
Type of Supplemental Heating Equipment	Used							
Heat Pump	0.6	Q	N	Q	Q	Q	Q	0.4
Central Warm-Air Furnace	2.3	Q	0.5	0.4	0.4	0.0	4 Q	0.4
Steam/Hot Water System	Q	N	N	Q	N	Q	Q	Q
Built-in Electric Units	2.2	Q	0.4	0.4	0.5	0.0	2 Q	0.4
Built-in Pipeless Furnace	0.3	Q	Q	Q	Q	Q	Q	N
Built-in Room Heaters	1.4	N	0.3	0.4	0.3	Q	Q	Q
Heating Stove	2.1	N	Q	0.4	0.6	0.0	3 Q	0.5
Portable Electric Heaters	14.3	0.8	3.6	3.5	2.1		. 1.3	1.5
Portable Kerosene Heaters	0.6	N	Q	Q	Q	Q	Q	Q
Cooking Stove	0.5	Q	0.3	Q	Q	Q	N	N
Fireplace	10.5	Q	1.3	1.9	2.1	1.0	1.0	2.4
Fireplace Fuel								
Wood	6.9	Q	1.0	1.2	1.6	1.0	0.7	1.1
Natural Gas	2.7	N	0.2	0.5	0.4	0.0	5 Q	0.8
Propane	0.9	N	Q	Q	Q	Q	Q	0.4
Use of Gas Fireplace								
During Winter Months								
Most Days	1.2	N	Q	Q	Q	Q	Q	0.5
About Once a Week	1.3	N	Q	Q	Q	0.0	3 Q	0.5
Less than 4 Times each Month	1.1	N	Q	Q	0.3	Q	Q	0.3
Humidifier Use Each Year								
Use a Humidifier	14.2	0.3	2.7	2.3	2.4	2.0	1.4	2.9
1 to 3 Months Each Year	7.1	Q	1.5	1.3	1.1	1.0	0.7	1.2
4 to 6 Months Each Year	5.6	Q	1.0	0.8	1.0	0.0	0.5	1.3
7 to 9 Months Each Year	0.4	Q	Q	Q	Q	Q	Q	Q
10 to 11 months	Q	N	N	Q	N	N	Q	Q
Turned on All Year Long	1.1	Q	Q	0.3	Q	Q	Q	Q
Do Not Use a Humidifier	96.9	5.8	25.1	23.7	15.2	8.0	6.3	8.6

^{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.

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.

Table HC1.4 Cooled Floorspace Usage Indicators, 2005
Million U.S. Housing Units

				Cooled Fl	oorspace (s	quare feet)		
Usage Indicators	Housing Units (millions)	Fewer than 500	500 to 999	1,000 to 1,499	1,500 to 1,999	2,000 to 2,499	2,500 to 2,999	3,000 or More
Total	111.1	49.2	15.1	15.6	11.1	7.0	5.2	8.0
Have Cooling Equipment	93.3	31.3	15.1	15.6	11.1	7.0	5.2	8.0
Use Cooling Equipment	91.4	30.4	14.6	15.4	11.1	6.9	5.2	7.9
Have Equipment But Do Not Use it	1.9	1.0	0.5	Q	Q	Q	Q	Q
Do Not Have Cooling Equipment	17.8	17.8	N	N	N	N	N	N
Air-Conditioning Equipment ^{1, 2}								
Central System	65.9	3.9	15.1	15.6	11.1	7.0	5.2	8.0
Without a Heat Pump	53.5	3.5	12.9	12.7	8.6	5.5	4.2	6.2
With a Heat Pump	12.3	0.4	2.2	2.9	2.5	1.5	1.0	1.8
Window/Wall Units	28.9	27.5	0.5	Q	0.3	Q	Q	Q
1 Unit	14.5	13.5	0.3	Q	Q	Q	N	Q
2 Units	9.1	8.7	Q	Ñ	Q	Ñ	Q	Q
3 or More Units	5.4	5.3	N	Q	Q	Q	N	Q
Number of Rooms Air-Conditioned								
None	1.4	0.5	0.5	Q	Q	Q	Q	Q
1	0.7	Q	0.3	Q	N	Q	N	N
1 2	0.7 2.1	Q 1.0	0.3 0.8	Q Q	N Q	Q Q	N N	N N
1	0.7 2.1 7.5	Q 1.0 1.5	0.3 0.8 4.4	Q Q 1.2	N Q Q	Q Q Q	N N Q	N N Q
1	0.7 2.1 7.5 7.9	Q 1.0 1.5 0.4	0.3 0.8 4.4 4.0	Q Q 1.2 2.6	N Q Q 0.6	Q Q Q Q	N N Q Q	N N Q Q
1	0.7 2.1 7.5	Q 1.0 1.5	0.3 0.8 4.4	Q Q 1.2	N Q Q	Q Q Q	N N Q	N N Q
1	0.7 2.1 7.5 7.9 46.3	Q 1.0 1.5 0.4 Q	0.3 0.8 4.4 4.0 5.0	Q Q 1.2 2.6 11.4	N Q Q 0.6 10.4	Q Q Q Q 6.6	N N Q Q 5.1	N N Q Q 7.7
1	0.7 2.1 7.5 7.9 46.3	Q 1.0 1.5 0.4 Q	0.3 0.8 4.4 4.0 5.0	Q Q 1.2 2.6 11.4	N Q Q 0.6 10.4	Q Q Q 6.6	N N Q Q 5.1	N N Q Q 7.7
1	0.7 2.1 7.5 7.9 46.3	Q 1.0 1.5 0.4 Q	0.3 0.8 4.4 4.0 5.0	Q Q 1.2 2.6 11.4 Q 1.5	N Q Q 0.6 10.4	Q Q Q G.6 6.6	N N Q Q 5.1	N N Q Q 7.7
1	0.7 2.1 7.5 7.9 46.3	Q 1.0 1.5 0.4 Q	0.3 0.8 4.4 4.0 5.0	Q Q 1.2 2.6 11.4	N Q Q 0.6 10.4	Q Q Q 6.6	N N Q Q 5.1	N N Q Q 7.7
1	0.7 2.1 7.5 7.9 46.3 1.4 8.4 56.1	Q 1.0 1.5 0.4 Q 0.5 2.5 1.0	0.3 0.8 4.4 4.0 5.0 0.5 3.6 11.0	Q Q 1.2 2.6 11.4 Q 1.5 14.0	Q Q.66 10.4 Q 0.3 10.8	Q Q Q 6.6	N N Q Q 5.1 Q Q 5.1	N N Q Q 7.7
1	0.7 2.1 7.5 7.9 46.3 1.4 8.4 56.1	Q 1.0 1.5 0.4 Q 0.5 2.5 1.0	0.3 0.8 4.4 4.0 5.0 0.5 3.6 11.0	Q Q 1.2 2.6 11.4 Q 1.5 14.0	Q Q.66 10.4 Q 0.3 10.8	Q Q Q 6.6 Q Q 6.6	N N Q Q 5.1 Q Q 5.1	N N Q Q 7.7 Q Q 7.7
1	0.7 2.1 7.5 7.9 46.3 1.4 8.4 56.1	Q 1.0 1.5 0.4 Q 0.5 2.5 1.0	0.3 0.8 4.4 4.0 5.0 0.5 3.6 11.0	Q Q 1.2 2.6 11.4 Q 1.5 14.0 Q	Q Q.66 10.4 Q 0.3 10.8	Q Q Q 6.6 Q Q 6.6	N N Q Q 5.1 Q Q 5.1	N N Q Q 7.7 Q Q 7.7
1	0.7 2.1 7.5 7.9 46.3 1.4 8.4 56.1	Q 1.0 1.5 0.4 Q 0.5 2.5 1.0	0.3 0.8 4.4 4.0 5.0 0.5 3.6 11.0	Q Q 1.2 2.6 11.4 Q 1.5 14.0	Q Q.66 10.4 Q 0.3 10.8	Q Q Q 6.6 Q Q 6.6	N N Q Q 5.1 Q Q 5.1	N N Q Q 7.7 Q Q 7.7
1	0.7 2.1 7.5 7.9 46.3 1.4 8.4 56.1	Q 1.0 1.5 0.4 Q 0.5 2.5 1.0	0.3 0.8 4.4 4.0 5.0 0.5 3.6 11.0	Q Q 1.2 2.6 11.4 Q 1.5 14.0 Q 2.5 3.0	Q 0.6 10.4 Q 0.3 10.8 Q 1.7 2.3	Q Q Q 6.6 Q Q 6.6	N N Q Q 5.1 Q Q 5.1 Q 0.9 0.8	N N Q Q 7.7 Q Q 7.7 Q 1.0 1.8
1	0.7 2.1 7.5 7.9 46.3 1.4 8.4 56.1	Q 1.0 1.5 0.4 Q 0.5 2.5 1.0	0.3 0.8 4.4 4.0 5.0 0.5 3.6 11.0	Q Q 1.2 2.6 11.4 Q 1.5 14.0 Q 2.5 3.0	Q 0.6 10.4 Q 0.3 10.8 Q 1.7 2.3	Q Q Q 6.6 Q Q 6.6	N N Q Q 5.1 Q Q 5.1 Q 0.9 0.8	N N Q Q 7.7 Q Q 7.7 Q 1.0 1.8
1	0.7 2.1 7.5 7.9 46.3 1.4 8.4 56.1 1.4 11.4 12.6 40.5	Q 1.0 1.5 0.4 Q 0.5 2.5 1.0 0.5 0.9 0.6 1.8	0.3 0.8 4.4 4.0 5.0 0.5 3.6 11.0 0.5 3.1 2.9 8.6	Q Q 1.2 2.6 11.4 Q 1.5 14.0 Q 2.5 3.0 9.9	Q 0.6 10.4 Q 0.3 10.8 Q 1.7 2.3 7.1	Q Q Q 6.6 Q Q 6.6 Q 1.2 1.2 4.5	N N Q Q 5.1 Q Q 5.1 Q 0.9 0.8 3.5	N N Q Q 7.7 Q Q 7.7 Q 1.0 1.8 5.1
1	0.7 2.1 7.5 7.9 46.3 1.4 8.4 56.1	Q 1.0 1.5 0.4 Q 0.5 2.5 1.0 0.5 0.9 0.6 1.8	0.3 0.8 4.4 4.0 5.0 0.5 3.6 11.0 0.5 3.1 2.9 8.6	Q Q 1.2 2.6 11.4 Q 1.5 14.0 Q 2.5 3.0 9.9	Q 0.6 10.4 Q 0.3 10.8 Q 1.7 2.3	Q Q Q 6.6 Q Q 6.6	N N Q Q 5.1 Q Q 5.1 Q 0.9 0.8	N N Q Q 7.7 Q Q 7.7 Q 1.0 1.8
1	0.7 2.1 7.5 7.9 46.3 1.4 8.4 56.1 1.4 11.4 12.6 40.5	Q 1.0 1.5 0.4 Q 0.5 2.5 1.0 0.5 0.9 0.6 1.8	0.3 0.8 4.4 4.0 5.0 0.5 3.6 11.0 0.5 3.1 2.9 8.6	Q Q 1.2 2.6 11.4 Q 1.5 14.0 Q 2.5 3.0 9.9	Q 0.6 10.4 Q 0.3 10.8 Q 1.7 2.3 7.1	Q Q Q 6.6 Q 0.6 6.6 Q 1.2 1.2 4.5	N N Q Q 5.1 Q Q 5.1 Q 0.9 0.8 3.5	N N Q Q 7.7 Q Q 7.7 Q 1.0 1.8 5.1
1	0.7 2.1 7.5 7.9 46.3 1.4 8.4 56.1 1.4 11.4 12.6 40.5	Q 1.0 1.5 0.4 Q 0.5 2.5 1.0 0.5 0.9 0.6 1.8	0.3 0.8 4.4 4.0 5.0 0.5 3.6 11.0 0.5 3.1 2.9 8.6	Q Q 1.2 2.6 11.4 Q 1.5 14.0 Q 2.5 3.0 9.9	Q 0.6 10.4 Q 0.3 10.8 Q 1.7 2.3 7.1	Q Q Q 6.6 Q Q 6.6 Q 1.2 1.2 4.5	N N Q Q 5.1 Q Q 5.1 Q 0.9 0.8 3.5	N N Q Q 7.7 Q Q 7.7 Q 1.0 1.8 5.1

Table HC1.4 Cooled Floorspace Usage Indicators, 2005 Million U.S. Housing Units

				Cooled Flo	oorspace (s	quare feet)		
Usage Indicators	Housing Units (millions)	Fewer than 500	500 to 999	1,000 to 1,499	1,500 to 1,999	2,000 to 2,499	2,500 to 2,999	3,000 or More
Housing Unit Characteristics Affecting Usag Among Units Using Central Air-Conditioning								
Climate Zone ³								
Less than 2,000 CDD and								
Greater than 7,000 HDD	4.8	Q	0.7	0.8	0.7	0.8	0.5	1.1
5,500 to 7,000 HDD	12.3	0.7	2.6	2.7	2.2	1.2	1.1	1.9
4,000 to 5,499 HDD		0.6	2.8	3.3	2.4	1.9	1.4	2.6
Less than 4,000 HDD		1.2	4.3	4.0	2.1	1.3	1.0	1.2
2000 CDD or More and	14.5	1.2	4.5	4.0	2.1	1.5	1.0	1.2
Less than 4,000 HDD	18.7	1.2	4.7	4.8	3.8	1.8	1.2	1.2
Large Tree(s) that Shade the Home								
Yes	31.6	1.8	6.4	7.4	5.7	3.5	2.5	4.4
No	34.3	2.1	8.7	8.1	5.4	3.5	2.7	3.7
Adequacy of Insulation								
Well Insulated	29.5	1.5	6.2	6.2	5.1	3.6	2.5	4.5
Adequately Insulated	27.9	1.7	6.2	7.1	4.8	2.8	2.3	3.0
Poorly Insulated		0.6	2.3	1.8	1.2	0.5	0.4	0.5
No Insulation	0.3	Q	Q	Q	Q	N	N	N
Don't Know	0.9	Q	0.3	0.3	Q	Q	Q	Q
Home is Too Drafty During the Winter								
Never	42.6	2.5	9.3	9.9	7.7	4.7	3.0	5.5
Some of the Time	16.3	0.9	3.7	3.9	2.6	1.6	1.6	1.9
Most of the Time	2.5	0.2	0.5	0.7	0.4	Q	Q	0.3
All of the Time	2.2	0.3	0.8	0.5	Q	Q	Q	Q
Don't Know	2.2	Q	0.7	0.5	Q	0.3	Q	Q
Unusually High Ceilings								
Yes	20.3	0.7	3.3	2.9	3.7	3.2	2.3	4.3
No	41.9	2.7	10.3	11.3	7.3	3.7	2.9	3.7
Not Asked (Mobile Homes) Cathedral Ceilings	3.7	0.5	1.5	1.3	Q	Q	Q	N
(In Housing Units with High Ceilings)								
Yes	13.5	0.5	2.2	1.8	2.5	2.2	1.4	3.0
No	6.7	Q	1.1	1.1	1.2	0.9	0.9	1.2
Type of Glass in Windows								
Single-pane Glass	27.4	2.4	8.1	7.4	4.3	2.3	1.3	1.6
Double-pane Glass								
Without Low-e Coating	31.5	1.1	6.2	7.2	5.4	3.6	3.1	4.9
With Low-e Coating	5.8	0.4	0.7	0.8	1.1	1.0	0.7	1.1
Triple-pane Glass		-	-			-	-	•
Without Low-e Coating	0.8	Q	Q	Q	Q	Q	Q	Q
With Low-e Coating	Q	Ñ	Ñ	Q	Q	Q	Ñ	Q
Proportion of Original Windows Replaced								
All	11.5	0.5	2.1	2.9	2.3	1.3	1.0	1.5
Some	11.1	0.8	2.2	2.3	2.2	1.3	0.9	1.4
None	40.9	2.5	9.8	9.7	6.4	4.2	3.3	5.0

Table HC1.4 Cooled Floorspace Usage Indicators, 2005 Million U.S. Housing Units

				Cooled FI	oorspace (s	quare feet)			
Usage Indicators	Housing Units (millions)	Fewer than 500	500 to 999	1,000 to 1,499	1,500 to 1,999	2,000 to 2,499	2,500 to 2,999	3,000 or More	
Thermostats									
Thermostat Available During Summer									
Yes	63.9	3.5	14.6	15.2	10.8	6.8	5.1	7.8	
No	1.9	0.4	0.5	0.3	0.3	Q	Q	Q	
Have a Programmable Thermostat									
Yes	25.0	1.2	4.6	5.2	4.9	2.8	2.2	4.2	
No	38.9	2.3	10.0	10.0	6.0	4.1	2.9	3.6	
Use of Programmable Thermostats Reduces Temperature During Day									
Yes	15.1	0.7	2.6	3.4	3.0	1.7	1.2	2.6	
No	9.9	0.5	2.0	1.8	1.9	1.1	1.0	1.6	
Reduces Temperature at Night									
Yes	15.4	0.7	2.8	3.2	3.0	1.9	1.3	2.7	
No	9.6	0.5	1.8	2.0	1.9	0.9	1.0	1.5	
Do Not Use Central Air-Conditioning	45.2	45.2	N	N	N	N	N	N	
Summer 2005 Temperature Settings									
Higher Temperature Settings Daytime When No One is at Home									
Yes	0.5	Q	Q	Q	Q	Q	N	Q	
No	50.8	2.3	10.7	12.4	9.1	5.5	4.2	6.7	
Unknown	14.5	1.6	4.2	3.1	1.9	1.4	1.0	1.3	
Do Not Use Central Air-Conditioning	45.2	45.2	N	N	N	N	N	N	
During Sleeping Hours									
Yes	7.3	0.3	1.3	1.6	1.4	1.0	0.7	1.0	
No	44.3	2.0	9.7	10.9	7.8	4.6	3.5	5.8	
Unknown	14.2	1.6	4.1	3.0	1.9	1.4	1.0	1.2	
Do Not Use Central Air-Conditioning	45.2	45.2	N	N	N	N	N	N	
Daytime Setting When Someone is at Hom	е								
Air Conditioner Turned On	52.0	2.4	11.1	12.6	9.3	5.7	4.2	6.8	
69 Degrees or Less	4.8	Q	1.4	1.2	8.0	0.4	0.5	0.3	
70 Degrees	7.2	0.3	1.6	1.8	1.3	0.7	0.7	0.7	
71 to 73 Degrees	8.8	0.4	1.8	1.7	1.2	1.0	1.1	1.6	
74 to 76 Degrees	16.5	0.7	3.5	4.3	3.0	1.8	0.9	2.3	
77 to 79 Degrees	11.1	0.6	2.0	2.7	2.4	1.3	0.9	1.3	
80 Degrees or More	3.7	0.3	8.0	8.0	0.6	0.4	Q	0.6	
Don't Know/No Answer	1.1	Q	0.4	0.4	Q	Q	Q	Q	
Do Not Use Central Air Conditioning	45.2	45.2	N	N	N	N	N	N	
Setting When No One is at Home									
Air Conditioner Turned On	49.5	2.3	10.0	12.1	9.1	5.4	4.1	6.6	
69 Degrees or Less	3.6	Q	1.1	0.9	0.6	0.3	0.3	0.3	
70 Degrees	5.2	0.3	1.1	1.4	0.8	0.5	0.5	0.5	
71 to 73 Degrees	6.0	Q	1.2	1.3	1.0	0.8	0.6	1.0	
74 to 76 Degrees	13.8	0.7	2.6	3.8	2.4	1.3	1.1	1.9	
77 to 79 Degrees	10.7	0.4	1.8	2.4	2.5	1.3	0.8	1.5	
80 Degrees or More	10.2	0.6	2.2	2.3	1.9	1.2	0.7	1.3	
Don't Know/No Answer	1.6	Q	0.6	0.5	Q	Q	Q	Q	
Air-Conditioner Turned Off	2.0	Q	0.8	0.4	Q	Q	Q	Q	
All-Conditioner runned On									

Table HC1.4 Cooled Floorspace Usage Indicators, 2005
Million U.S. Housing Units

				Cooled Fl	oorspace (s	quare feet)						
Usage Indicators	Housing Units (millions)	Fewer than 500	500 to 999	1,000 to 1,499	1,500 to 1,999	2,000 to 2,499	2,500 to 2,999	3,000 or More				
Setting During Sleeping Hours												
Air Conditioner Turned On	51.0	2.3	10.7	12.4	9.2	5.6	4.1	6.7				
69 Degrees or Less	5.7	Q	1.6	1.4	1.1	0.5	0.5	0.5				
70 Degrees	7.7	0.4	1.8	2.1	1.3	0.7	0.7	0.7				
71 to 73 Degrees	8.3	0.3	1.7	1.7	1.2	1.0	0.9	1.5				
74 to 76 Degrees	15.5	0.8	3.1	3.6	2.8	1.8	1.1	2.1				
77 to 79 Degrees	9.7	0.4	1.7	2.4	2.0	1.2	0.7	1.2				
80 Degrees or More	4.1	Q	0.8	1.2	0.7	0.4	Q	0.6				
Don't Know/No Answer	1.3	Q	0.4	0.3	Q	Q	Q	Q				
Air-Conditioner Turned Off	0.8	Q	0.3	Q	Q	Q	Q	Q				
Do Not Use Central Air Conditioning	45.2	45.2	N	N	N	N	N	N				
Dehumidifier Use Each Year												
Use a Humidifier	13.3	4.7	1.2	1.5	1.4	1.3	1.3	2.0				
1 to 3 Months Each Year	5.1	2.0	0.5	0.6	0.4	0.5	0.5	0.6				
4 to 6 Months Each Year	4.4	1.6	0.5	0.5	0.4	0.5	0.4	0.6				
7 to 9 Months Each Year	0.9	Q	Q	Q	Q	Q	Q	Q				
10 to 11 months	Q	Q	Ñ	Ñ	Ñ	Ñ	Q	Q				
Turned on All Year Long		0.8	Q	0.3	0.3	Q	Q	0.5				
Do Not Use a Dehumidifier		44.5	13.8	14.1	9.8	5.7	3.9	6.0				
Window/Wall Air Conditioners												
Window/Wall Air-Conditioning Use												
Never	0.6	0.5	Q	Q	Q	Q	N	N				
Only a Few Times	12.1	11.5	Q	Q	Q	Q	N	Q				
Quite a Bit	7.5	7.1	Q	Q	Q	Q	Q	Q				
All Summer	8.6	8.3	Q	N	Q	Q	N	Q				
Energy Star Wall/Window (Most-Used) Un	nit											
Yes	4.6	4.2	Q	Q	Q	Q	N	Q				
No	2.7	2.4	Q	Q	Q	Q	Q	Q				
Don't Know	7.0	6.9	Q	N	N	N	N	N				
Unit is More Than 4 Years Old	14.6	13.9	Q	Q	Q	Q	N	Q				
Swamp Cooler (Asked Only In Arid Areas)												
Yes	3.4	2.7	Q	Q	Q	Q	N	Q				
No	41.9	17.2	7.4	6.3	4.6	2.5	1.9	2.0				
Not Asked	65.8	29.3	7.5	9.1	6.4	4.4	3.3	5.9				

^{1.} In the 2005 RECS 1.5 million housing units reported having both central and window/wall air conditioners.

^{2.} The number of housing units using air-conditioning includes a small, undetermined number of housing units where the fuel for central air-conditioning was some fuel other than electricity; these housing units were treated as if the air-conditioning fuel was electricity.

^{3.} One of five climatically distinct areas, determined according to the 30-year average (1971-2000) of the annual heating and cooling degreedays. A household is assigned to a climate zone according to the 30-year average annual degree-days for an appropriate nearby weather station.

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.

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