

Table HC8.13 Lighting Usage Indicators by Urban/Rural Location, 2005
Million U.S. Housing Units

Lighting Usage Indicators	Housing Units (millions)	Urban/Rural Location (as Self-Reported)			
		City	Town	Suburbs	Rural
Total U.S. Housing Units.....	111.1	47.1	19.0	22.7	22.3
Indoor Lights Turned On During Summer					
Number of Lights Turned On					
Between 1 and 4 Hours per Day.....	91.8	38.6	15.3	19.5	18.3
1.....	28.6	14.3	4.6	4.8	5.0
2.....	29.5	12.1	4.9	6.2	6.3
3.....	14.7	5.7	2.6	3.4	2.9
4.....	9.3	3.3	1.5	2.2	2.3
5 or More.....	9.7	3.3	1.7	2.9	1.8
Energy-Efficient Bulbs Used.....					
1.....	14.6	6.4	2.6	2.9	2.7
2.....	9.6	4.4	1.3	2.3	1.6
3.....	3.2	1.5	0.6	0.6	0.4
4.....	2.2	0.7	0.4	0.5	0.6
5 or More.....	1.4	0.5	0.3	0.4	Q
Number of Lights Turned On					
Between 4 and 12 Hours per Day.....	73.2	30.7	12.8	15.6	14.1
1.....	23.0	10.7	4.0	4.2	4.0
2.....	24.9	10.6	4.6	5.1	4.5
3.....	12.5	5.0	1.9	2.8	2.8
4.....	6.4	2.5	1.1	1.3	1.4
5 or More.....	6.4	1.9	1.1	2.2	1.3
Energy-Efficient Bulbs Used.....					
1.....	13.6	6.1	2.2	2.8	2.5
2.....	8.9	3.6	1.6	1.9	1.8
3.....	3.0	1.2	0.6	0.6	0.7
4.....	1.3	0.4	Q	0.4	0.3
5 or More.....	1.1	0.5	0.2	0.3	Q
Number of Lights Turned On					
More than 12 Hours per Day.....	27.0	11.9	4.6	5.3	5.1
1.....	14.8	6.9	2.4	2.8	2.7
2.....	7.8	3.3	1.5	1.5	1.5
3.....	2.0	1.0	0.3	Q	0.4
4.....	1.0	0.3	Q	0.5	Q
5 or More.....	1.4	0.4	0.3	0.3	0.4
Energy-Efficient Bulbs Used.....					
1.....	7.0	3.0	1.2	1.4	1.4
2.....	2.9	1.4	0.4	0.4	0.7
3.....	0.5	Q	Q	Q	Q
4.....	0.3	Q	Q	Q	Q
5 or More.....	0.3	Q	Q	Q	Q

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Million U.S. Housing Units

Lighting Usage Indicators	Housing Units (millions)	Urban/Rural Location (as Self-Reported)			
		City	Town	Suburbs	Rural
Outdoor Lights on All Night.....	25.8	9.0	3.5	6.6	6.7
1.....	16.8	5.6	2.2	4.1	4.9
2.....	5.6	2.3	0.8	1.3	1.2
3 or More.....	3.4	1.1	0.4	1.2	0.6
Gas Outdoor Lights on All Night.....	1.3	0.3	0.2	0.5	Q
1.....	0.6	Q	Q	0.4	Q
2.....	0.7	Q	Q	Q	Q

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.