

Table HC6-7a. Usage Indicators by Four Most Populated States,
Million U.S. Households, 2001

Usage Indicators	Total U.S.	Four Most Populated States				RSE Row Factors
		New York	California	Texas	Florida	
RSE Column Factor:	0.4	1.1	1.0	1.3	1.6	
Total.....	107.0	7.1	12.3	7.7	6.3	NE
Weekday Home Activities						
Home Used for Business						
Yes.....	7.6	0.4	0.9	0.4	0.3	19.3
No.....	99.4	6.7	11.5	7.3	6.0	1.4
Energy-Intensive Activity						
Yes.....	1.7	0.1	0.1	Q	Q	33.9
No.....	105.2	6.9	12.2	7.6	6.3	NE
Someone Home All Day						
Yes.....	53.0	3.5	6.4	3.8	3.1	3.9
No.....	53.9	3.6	5.9	3.8	3.2	3.9
Heating						
Heat Home.....	106.0	7.1	12.0	7.7	6.2	0.6
Do Not Heat Home.....	1.0	Q	0.3	Q	0.1	21.5
No Heating Equipment.....	0.5	Q	0.1	Q	Q	44.7
Have Equipment But Do Not Use It.....	0.4	Q	0.2	Q	Q	35.6
Adequacy of Insulation						
Well Insulated.....	42.6	2.9	3.3	2.7	2.2	6.6
Adequately Insulated.....	43.1	2.8	5.3	3.4	3.1	6.5
Poorly Insulated.....	19.4	1.3	3.2	1.4	1.0	8.5
No Insulation.....	0.9	Q	0.2	Q	Q	29.6
Don't Know.....	0.9	Q	0.3	Q	Q	32.6
Occurrences of Drafts During Winter						
All of the Time.....	5.9	Q	0.6	0.5	0.2	20.3
Most of the Time.....	6.4	0.5	1.0	0.4	0.3	13.5
Some of the Time.....	34.6	2.5	4.5	2.3	1.3	7.4
Never.....	55.3	3.4	5.4	4.0	4.3	4.8
Don't Know.....	4.7	0.3	0.8	0.5	0.3	16.0
Thermostat						
Heat Home.....	106.0	7.1	12.0	7.7	6.2	0.6
Thermostat Available During Heating Season.....						
Programmable ¹	91.5	4.2	9.5	6.7	5.6	2.5
Yes.....	25.1	2.1	4.4	1.5	1.1	14.8
No.....	66.4	2.1	5.1	5.2	4.6	6.4
No Thermostat.....	14.5	2.9	2.5	0.9	0.5	10.4
Do Not Heat Home.....	1.0	Q	0.3	Q	0.1	21.5
Lower Winter Temperature Settings ¹						
Daytime When No One is at Home						
Yes.....	47.2	2.6	7.2	2.9	2.5	5.1
No.....	48.5	3.7	2.5	3.9	3.1	5.1
Unknown.....	10.3	0.8	2.3	0.9	0.5	11.6
During Sleeping Hours						
Yes.....	45.7	3.2	7.0	2.9	2.1	5.0
No.....	51.1	3.1	3.1	4.0	3.5	4.0
Unknown.....	9.2	0.7	2.0	0.8	0.5	11.7

See footnotes at end of table.

Table HC6-7a. Usage Indicators by Four Most Populated States,
 Million U.S. Households, 2001 (Continued)

Usage Indicators	Total U.S.	Four Most Populated States				RSE Row Factors
		New York	California	Texas	Florida	
RSE Column Factor:	0.4	1.1	1.0	1.3	1.6	
Daytime Winter Temperature When Someone is at Home¹						
Heat Turned On.....	96.8	6.4	9.9	6.9	5.7	1.8
63 Degrees or Less.....	3.9	0.3	0.8	Q	0.1	19.2
64 to 66 Degrees	8.4	0.9	1.5	0.2	0.3	16.7
67 to 69 Degrees.....	23.6	1.9	2.4	1.0	0.7	9.0
70 Degrees.....	25.7	1.5	2.8	1.6	1.4	10.5
71 to 73 Degrees.....	16.5	0.9	1.0	1.1	1.0	13.7
74 Degrees or More.....	18.6	0.8	1.5	2.9	2.0	8.9
Heat Turned Off.....	2.0	Q	1.1	0.2	Q	20.8
Unknown/No Answer.....	7.2	0.7	1.0	0.6	0.2	12.6
Daytime Winter Temperature When No One is at Home¹						
Heat Turned On.....	87.6	6.3	5.7	6.5	5.1	2.6
63 Degrees or Less.....	17.7	1.4	2.3	0.7	1.0	13.5
64 to 66 Degrees	17.2	1.7	1.4	0.8	0.8	12.1
67 to 69 Degrees.....	19.1	1.3	0.9	1.1	0.7	12.2
70 Degrees.....	15.1	1.0	0.6	1.4	0.8	10.8
71 to 73 Degrees.....	8.7	0.5	0.3	0.7	0.4	21.6
74 Degrees or More.....	9.8	0.5	0.2	1.7	1.4	13.5
Heat Turned Off.....	10.5	Q	5.2	0.6	0.8	14.3
Unknown/No Answer.....	8.0	0.8	1.2	0.7	0.3	14.3
Winter Temperature During Sleeping Hours¹						
Heat Turned On.....	91.8	6.3	6.8	6.8	5.5	1.8
63 Degrees or Less.....	15.4	1.5	2.5	0.6	0.6	15.2
64 to 66 Degrees	17.4	1.5	1.7	0.8	0.9	10.0
67 to 69 Degrees.....	21.0	1.5	1.1	1.2	0.5	7.7
70 Degrees.....	17.4	0.9	1.0	1.5	1.2	9.7
71 to 73 Degrees.....	9.5	0.6	0.2	0.8	0.9	18.3
74 Degrees or More.....	11.1	0.4	0.3	2.0	1.4	15.0
Heat Turned Off.....	7.1	Q	4.2	0.3	0.5	15.2
Unknown/No Answer.....	7.1	0.7	1.0	0.6	0.2	14.0
Air-Conditioning						
Central Air-Conditioning						
Use a Central System.....	58.6	1.3	4.5	6.2	5.9	6.3
All Summer.....	28.4	0.2	0.3	4.7	3.9	9.1
Quite a Bit.....	12.1	0.4	0.8	1.1	1.2	15.9
Only a Few Times.....	16.8	0.7	2.9	0.4	0.5	14.6
Not at All.....	1.4	Q	0.6	Q	0.2	24.1
No Central System.....	48.4	5.8	7.9	1.5	0.5	9.5
Window/Wall Air-Conditioning						
Use Window/Wall Units.....	25.1	3.6	1.6	1.3	0.5	12.6
All Summer.....	4.9	0.4	0.1	0.7	Q	27.0
Quite a Bit.....	5.2	0.5	0.2	0.2	Q	27.9
Only a Few Times.....	14.1	2.4	1.0	0.4	0.4	11.6
Not at All.....	0.9	0.1	0.3	Q	Q	25.7
No Window/Wall Units.....	81.9	3.5	10.7	6.4	5.8	3.0

See footnotes at end of table.

Table HC6-7a. Usage Indicators by Four Most Populated States,
Million U.S. Households, 2001 (Continued)

Usage Indicators	Total U.S.	Four Most Populated States				RSE Row Factors
		New York	California	Texas	Florida	
RSE Column Factor:	0.4	1.1	1.0	1.3	1.6	
Hot Water						
Dishwasher Use Each Week						
Use a Dishwasher.....	56.7	2.8	6.8	4.7	3.6	5.6
Less Than Once a Week.....	9.4	0.7	1.4	0.8	0.7	13.8
Once Each Week.....	7.5	0.4	1.2	0.4	0.4	17.4
2 to 3 Times.....	17.8	0.7	2.2	1.6	0.9	13.1
4 to 6 Times.....	11.7	0.4	1.3	0.9	0.9	14.7
At Least Once Each Day.....	10.4	0.6	0.8	0.9	0.6	17.9
No Dishwasher.....	50.3	4.3	5.5	3.0	2.8	6.3
Loads of Laundry Washed Each Week						
Use a Clothes Washer.....	84.1	4.5	8.4	5.9	5.2	3.8
1 Load or Less.....	6.8	0.4	1.0	0.2	0.6	13.4
2 to 9 Loads.....	65.1	3.5	6.4	4.6	4.0	4.2
10 to 15 Loads.....	9.6	0.5	0.8	0.9	0.5	10.2
More than 15 Loads.....	2.7	0.1	0.2	0.2	Q	33.2
No Washing Machine.....	22.9	2.5	3.9	1.8	1.1	11.1
Water Temperature Setting for Clothes Washer						
Wash Cycle						
Hot.....	6.2	0.4	0.7	0.4	0.3	20.4
Warm.....	49.7	3.0	5.0	3.5	2.3	5.9
Cold.....	28.2	1.2	2.7	2.0	2.6	6.7
Rinse Cycle						
Hot.....	1.4	Q	0.1	0.1	Q	28.5
Warm.....	16.6	0.8	1.6	1.2	1.0	15.3
Cold.....	66.1	3.6	6.7	4.6	4.2	4.4
No Washing Machine.....	22.9	2.5	3.9	1.8	1.1	11.1
Clothes Dryer						
Use a Clothes Dryer.....	78.8	3.8	8.0	5.7	4.9	4.5
Every Time Clothes are Washed...	63.5	2.6	6.5	4.8	4.1	5.2
Some, but not All, Loads.....	12.7	1.0	1.3	0.8	0.7	9.2
Used Infrequently.....	2.7	0.2	0.2	Q	Q	30.2
No Clothes Dryer.....	28.2	3.3	4.3	2.0	1.4	10.1
Cooking						
Number of Hot Meals Cooked in the Home						
3 or More Times a Day.....	7.5	0.4	0.9	0.7	0.3	22.5
2 Times a Day.....	26.8	1.7	3.3	1.8	1.5	7.6
Once a Day.....	43.3	2.8	4.6	2.8	2.3	6.2
A Few Times Each Week.....	21.7	1.8	2.8	1.8	1.7	9.7
About Once a Week.....	4.0	0.3	0.4	0.3	0.3	15.1
Less Than Once a Week.....	2.4	0.1	0.1	0.3	Q	28.7
No Hot Meals Cooked.....	1.2	Q	0.2	Q	0.1	35.0
Conventional Oven						
Use a Conventional Oven.....	99.4	6.8	11.1	6.4	5.9	1.7
More Than Once a Day.....	8.6	0.7	0.7	0.5	0.6	13.6
Once a Day.....	17.4	1.2	1.5	1.1	0.9	11.6
Between Once a Day and Once a Week.....	33.1	1.8	3.5	2.1	2.0	7.1
Once a Week.....	15.6	1.2	1.7	1.2	1.2	9.0
Less Than Once a Week.....	24.6	2.0	3.7	1.5	1.3	11.1
Do Not Use.....	7.6	0.2	1.2	1.2	0.4	19.9

See footnotes at end of table.

Table HC6-7a. Usage Indicators by Four Most Populated States,
 Million U.S. Households, 2001 (Continued)

Usage Indicators	Total U.S.	Four Most Populated States				RSE Row Factors
		New York	California	Texas	Florida	
RSE Column Factor:	0.4	1.1	1.0	1.3	1.6	
Microwave Oven						
Use a Microwave Oven.....	92.1	5.2	10.0	6.7	5.4	3.0
Most or All.....	8.2	0.3	1.3	0.7	0.6	15.0
About Half.....	19.3	0.9	2.4	1.2	1.1	11.4
Some or Very Little.....	22.4	1.3	2.5	1.9	1.2	10.5
For Defrosting, Reheating, or Snacks.....	42.2	2.6	3.8	2.9	2.5	6.8
No Microwave Oven.....	14.8	1.9	2.3	1.0	0.9	14.6
Electric Coffee Maker						
Use an Electric Coffee Maker.....	65.5	4.4	7.0	4.5	3.1	3.7
Three or More Times a Day.....	2.4	0.2	0.1	Q	Q	33.1
Two Times a Day.....	5.9	0.5	0.5	0.4	0.2	19.5
Once a Day.....	33.6	2.1	3.4	2.8	1.8	6.5
A Few Times Each Week.....	9.4	0.6	1.2	0.5	0.5	13.1
About Once a Week.....	5.2	0.4	0.5	0.3	0.3	15.1
Less than Once a Week.....	9.0	0.6	1.1	0.4	0.2	13.6
No Electric Coffee Maker.....	41.5	2.7	5.4	3.1	3.2	5.0
Time Electric Coffee Maker is Left On						
Turned Off Right Away.....	18.8	1.7	2.3	1.0	0.8	9.8
Less than 15 Minutes.....	10.0	0.9	1.2	0.5	0.6	13.1
15 Minutes to 1 Hour.....	24.6	1.1	2.0	2.2	1.3	8.6
More than 1 Hour.....	12.1	0.6	1.4	0.8	0.5	16.8
Electric Toaster						
Use a Electric Toaster.....	36.1	3.4	4.5	3.1	2.4	6.4
Three or More Times a Day.....	1.0	0.1	Q	0.1	Q	33.5
Two Times a Day.....	2.7	0.2	0.3	Q	0.2	25.0
Once a Day.....	8.2	0.8	1.1	0.7	0.6	14.1
A Few Times Each Week.....	11.9	1.1	1.3	1.2	0.9	13.1
About Once a Week.....	4.3	0.4	0.8	0.3	0.3	17.8
Less than Once a Week.....	7.9	0.7	1.0	0.7	0.4	12.1
No Electric Toaster.....	70.9	3.7	7.8	4.5	3.9	4.2
Lights						
Indoor Lights Turned On:						
1 to 4 Hours per Day						
None.....	10.2	0.7	1.0	0.5	0.7	14.6
1.....	30.1	2.0	3.0	2.1	1.7	7.2
2.....	30.7	2.2	4.3	2.5	1.4	7.3
3.....	16.6	1.0	2.0	1.0	1.3	10.5
4.....	10.5	0.5	1.1	0.7	0.7	16.0
5 or More.....	8.8	0.6	1.0	1.0	Q	17.8
Between 4 and 12 Hours per Day						
None.....	30.2	2.3	3.4	1.6	1.9	7.7
1.....	25.2	1.8	3.7	2.3	1.5	7.4
2.....	25.5	1.6	3.1	1.8	1.2	7.0
3.....	12.7	0.6	1.1	0.7	1.0	13.8
4.....	7.2	0.3	0.5	0.6	0.4	18.0
5 or More.....	6.2	0.4	0.5	0.7	0.2	19.6
More than 12 Hours per Day						
None.....	81.1	5.4	10.5	5.2	4.5	3.4
1.....	14.4	1.1	1.4	1.2	1.1	11.9
2.....	6.8	0.4	0.3	0.8	0.5	19.9
3.....	2.4	Q	0.2	0.2	0.1	21.6
4.....	1.3	0.1	Q	0.2	Q	27.0
5 or More.....	1.1	Q	Q	Q	0.2	20.1

See footnotes at end of table.

Table HC6-7a. Usage Indicators by Four Most Populated States,
Million U.S. Households, 2001 (Continued)

Usage Indicators	Total U.S.	Four Most Populated States				RSE Row Factors
		New York	California	Texas	Florida	
RSE Column Factor:	0.4	1.1	1.0	1.3	1.6	
Outdoor Lights on All Night						
Used.....	24.5	1.1	2.5	2.6	1.8	9.3
Not Used	82.5	6.0	9.8	5.1	4.5	2.9
Gas Fireplace						
Use a Gas Fireplace During Winter						
Months.....	3.7	0.4	0.6	0.4	0.1	16.2
Most Days.....	1.3	Q	Q	Q	Q	44.2
Almost Once a Week.....	1.1	Q	0.1	0.1	Q	31.4
Less Than 4 Times a Month.....	1.2	Q	0.3	0.2	Q	19.8
Use a Personal Computer.....	60.0	3.4	7.9	4.1	3.8	4.4
Hours PC Turned On Each Week						
Less Than 2 Hours.....	10.3	0.7	1.3	0.7	1.0	13.5
2 to 15 Hours.....	26.3	1.5	3.6	1.8	1.3	7.8
16 to 40 Hours.....	12.2	0.7	1.8	0.7	0.6	13.4
More than 40 Hours.....	5.7	0.3	0.6	0.5	0.5	17.8
On All The Time.....	5.6	0.2	0.6	0.5	0.4	25.3
Use of PCs Turned on 16 Hours						
a Week or More						
Personal Use Only.....	14.0	0.5	1.7	1.0	0.7	14.5
Business Use Only.....	2.1	Q	0.3	0.2	0.1	21.1
Both Personal and Business.....	7.3	0.6	1.0	0.4	0.7	19.1
Business Use of PCs Turned on 16						
Hours a Week or More						
Use to Telecommute.....	3.6	0.3	0.4	0.3	Q	21.3
Other Business Use.....	5.8	0.4	0.9	0.3	0.4	17.9
Battery Operated Appliances/Tools						
Use Battery Operated Appliances/ Tools.....	47.7	3.1	4.6	3.4	2.8	6.4
How Maintained When						
Not in Use						
Plugged in All The Time.....	10.8	0.8	1.0	0.9	0.7	17.7
Recharged As Needed.....	33.8	2.0	3.3	2.3	2.0	8.1
Both Ways are Used.....	3.1	0.4	0.3	0.2	0.1	24.1
Don't Use Any.....	59.3	3.9	7.7	4.3	3.6	4.8

¹ The 1.0 million households that do not heat their homes are not included in these categories.

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

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. • See "Glossary" for definition of terms used in this report. • All temperatures listed are in degrees Fahrenheit.

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