Table HC6.10 Home Appliances Usage Indicators by Number of Household Members, 2005 Million U.S. Housing Units

Home Appliances Usage Indicators		Number of Households With					
	Housing Units (millions)	1 Member	2 Members	3 Members	4 Members	5 or More Members	
Total	111.1	30.0	34.8	18.4	15.9	12.0	
Cooking Appliances							
Frequency of Hot Meals Cooked							
3 or More Times A Day	8.2	1.4	1.9	1.4	1.0	2.4	
2 Times A Day	24.6	4.3	7.6	4.3	4.8	3.7	
Once a Day	42.3	9.9	14.4	7.4	6.7	4.0	
A Few Times Each Week	27.2	8.9	9.1	4.6	3.1	1.5	
About Once a Week	3.9	2.2	1.0	0.5	Q	Q	
Less Than Once a Week	4.1	2.8	0.7	0.2	Q	0.3	
No Hot Meals Cooked	0.9	0.6	Q	Q	N	Q	
Conventional Oven							
Use an Oven	109.6	29.5	34.4	18.2	15.7	11.8	
More Than Once a Day	8.9	1.0	2.2	1.8	1.8	2.0	
Once a Day	19.2	2.7	6.3	4.0	3.6	2.7	
Between Once a Day and Once a Week	32.0	7.0	11.3	5.5	5.5	2.7	
Once a Week	19.1	5.3	6.5	3.4	2.0	1.9	
Less than Once a Week	30.3	13.5	8.1	3.5	2.8	2.4	
Do Not Use an Oven	1.5	0.6	0.4	Q	Q	Q	
Microwave Oven							
Use a Microwave Oven	97.7	25.4	31.4	16.6	14.1	10.2	
Most or all Food Cooked	8.3	3.5	2.2	1.1	0.9	0.5	
About Half of All Food Cooked	17.3	5.3	5.5	2.6	2.4	1.6	
Some or Very Little Food Cooked	21.9	4.7	8.1	3.8	3.1	2.3	
For Defrosting, Reheating, or Snacks	50.2	12.0	15.5	9.1	7.7	5.9	
Do Not Use a Microwave Oven	13.4	4.6	3.4	1.8	1.8	1.7	
Electric Coffee Maker							
Use an Electric Coffee Maker	67.2	16.0	24.0	10.7	9.8	6.6	
3 or More Times a Day	2.5	0.4	0.8	0.6	0.4	0.3	
2 Times a Day	5.4	0.8	2.2	0.9	8.0	0.7	
Once a Day	36.9	8.6	14.0	5.5	5.2	3.6	
A Few Times Each Week	9.7	2.6	3.3	1.5	1.5	0.9	
About Once a Week	5.0	1.3	1.5	1.1	0.7	0.3	
Less Than Once a Week	7.6	2.3	2.1	1.2	1.2	8.0	
Do Not Use an Electric Coffee Maker	43.9	14.0	10.8	7.7	6.0	5.4	
Time Coffee Maker is Left On							
Turned off Right Away	21.6	6.8	7.0	3.1	2.8	2.0	
Less than 15 Minutes	11.2	2.5	3.8	1.7	1.9	1.4	
15 Minutes to 1 Hour	21.1	3.9	8.1	3.7	3.1	2.3	
More Than 1 Hour	13.2	2.9	5.1	2.2	2.0	0.9	

Table HC6.10 Home Appliances Usage Indicators by Number of Household Members, 2005 Million U.S. Housing Units

Home Appliances Usage Indicators	Housing Units (millions)	Number of Households With					
		1 Member	2 Members	3 Members	4 Members	5 or More Members	
Floring Tourism Over			J		<u> </u>		
Electric Toaster Oven	27.2	0.4	10.4	0.1	5 0	4.4	
Use an Electric Toaster Oven	37.3	9.4	12.4	6.1	5.2	4.1	
3 or More Times a Day	0.9	Q	0.3	Q	Q	Q	
2 Times a Day	3.2	0.7	0.8	0.5	0.7	0.6	
Once a Day	9.0	2.0	3.1	1.8	1.4	0.7	
A Few Times Each Week	11.6	3.3	3.5	1.9	1.8	1.2	
About Once a Week	4.4	0.8	1.8	0.8	0.4	0.6	
Less Than Once a Week	8.1	2.4	3.0	1.1	8.0	0.8	
Do Not Use an Electric Toaster Oven	73.8	20.7	22.4	12.3	10.6	7.9	
Electric Toaster Oven Function							
Used Only as a Toaster	22.0	4.3	7.4	3.8	3.6	2.8	
Used Only as an Oven	5.7	2.0	1.8	0.7	0.7	0.4	
Used Both as a Toaster and an Oven	9.6	3.0	3.2	1.6	0.9	0.9	
Refrigerators							
Most-Used Refrigerator							
Age of Most-Used Refrigerator							
Less than 2 Years	19.0	4.6	5.5	3.5	2.7	2.7	
2 to 4 Years	22.7	4.2	7.6	3.8	4.1	3.0	
5 to 9 Years	30.9	7.5	10.0	4.9	5.2	3.2	
10 to 19 Years	25.7	8.3	8.4	4.2	2.8	2.0	
20 Years or More	6.1	3.0	1.8	0.8	0.2	0.2	
Don't Know	6.7	2.4	1.4	1.2	0.9	0.9	
1							
Energy Star (Most-Used) Refrigerator ¹							
Yes	23.9	3.8	7.8	4.6	4.4	3.3	
No	12.9	3.3	3.9	2.1	1.7	1.9	
Don't Know	4.9	1.7	1.4	0.6	0.7	0.5	
Unit is More Than 4 Years Old	69.4	21.3	21.7	11.1	9.1	6.3	
Use a Second Refrigerator	24.6	3.1	9.2	5.1	4.0	3.3	
Age of Second Refrigerator							
Less than 2 Years	2.3	Q	8.0	0.7	0.4	0.3	
2 to 4 Years	3.8	Q	1.5	0.7	0.6	0.8	
5 to 9 Years	5.3	0.7	1.7	1.2	0.9	0.7	
10 to 19 Years	8.6	1.0	3.4	1.6	1.4	1.1	
20 Years or More	4.1	0.9	1.7	0.8	0.5	0.2	
Don't Know	0.5	Q	Q	Q	Q	Q	
Do Not Use a Second Refrigerator	86.3	26.9	25.7	13.3	11.8	8.7	
Number of Months Turned on Each Year							
1 to 3 Months	1.9	Q	0.5	0.5	0.4	0.4	
4 to 6 Months	0.9	Q	0.3	0.3	Q	Q.4	
7 to 11 Months	0.5	Q	0.3	0.5 Q	Q	Q N	
On all the Time	21.2	2.7	8.1	4.2	3.5	2.8	
OII all the Time	21.2	2.1	0.1	4.2	3.5	2.8	

Table HC6.10 Home Appliances Usage Indicators by Number of Household Members, 2005 Million U.S. Housing Units

Home Appliances Usage Indicators		Number of Households With				
	Housing Units (millions)	1 Member	2 Members	3 Members	4 Members	5 or More Members
Dishwasher						
	64.7	12.1	22.2	11.0	10.6	6.7
Use a Dishwasher	64.7	13.1	23.3	11.0	10.6	6.7
At Least Once Each Day	11.3	0.3	2.9	2.2	2.8	3.1
4 to 6 Times a Week	11.7	0.6	3.9	2.9	2.9	1.4
2 to 3 Times a Week	21.8	4.6	10.2	3.3	2.7	1.0
Once each Week	9.0	3.6	3.3	1.0	0.7	0.3
Less than Once Each Week	10.9	3.9	3.0	1.6	1.4	1.0
Do Not Use a Dishwasher	46.4	16.9	11.5	7.4	5.3	5.3
Energy Star Dishwasher ¹						
Yes	16.4	2.0	6.4	2.9	3.1	2.0
No	6.6	1.6	2.2	1.0	1.1	0.8
Don't Know	3.1	0.5	1.0	0.7	0.5	0.4
Unit is More Than 4 Years Old	38.6	9.1	13.8	6.4	5.8	3.6
Clothes Washers and Dryers						
Clothes Washer						
Use a Clothes Washer in the Home	91.8	21.3	30.1	15.9	14.0	10.6
1 Load Each Week	7.3	5.1	1.3	0.4	0.3	Q
2 to 5 Loads Each Week	39.0	13.0	15.6	5.1	2.9	2.5
6 to 9 Loads Each Week	33.8	3.0	11.4	7.7	7.5	4.2
10 to 15 Loads Each Week	9.3	Q	1.5	2.2	2.6	2.6
More than 15 Loads Each Week	2.4	Ñ	Q	0.4	0.6	1.1
Do Not Use a Clothes Washer in the Home	19.3	8.7	4.7	2.5	1.9	1.4
Usual Water Temperature Setting						
Wash Cycle						
Hot	6.7	2.1	2.1	0.8	1.0	0.7
Warm	50.5	12.2	17.2	8.6	6.7	5.8
Cold	34.6	6.9	10.8	6.5	6.3	4.0
Rinse Cycle	00	0.0		0.0	0.0	
Hot	1.6	0.4	0.4	0.3	0.2	Q
Warm	18.2	4.7	5.7	2.5	2.5	2.8
Cold	72.0	16.3	24.0	13.0	11.2	7.5
Energy Star Clothes Washer ¹						
Yes	21.7	2.7	7.5	4.5	3.9	3.2
No	10.4	1.8	3.0	2.1	1.9	1.7
Don't Know	4.5	1.3	1.3	0.8	0.7	0.5
Unit is More Than 4 Years Old	55.1	15.5	18.4	8.5	7.5	5.2
Loads of Clothes Dried						
Use a Clothes Dryer in the Home	87.5	19.9	29.2	15.1	13.4	9.9
Every Time Clothes are Washed	72.4	16.0	24.0	12.9	11.2	8.2
Some, but Not All, Loads	12.4	2.9	4.4	1.8	2.0	1.4
Used Infrequently	2.7	1.0	0.7	0.4	2.0 Q	0.3
Do Not Use a Clothes Dryer in the Home	23.6	10.1	5.7	3.2	2.5	2.1

Table HC6.10 Home Appliances Usage Indicators by Number of Household Members, 2005
Million U.S. Housing Units

Home Appliances Usage Indicators		Number of Households With				
	Housing Units (millions)	1 Member	2 Members	3 Members	4 Members	5 or More Members
Other Appliances						
Ceiling Fans						
1	21.7	6.7	6.2	3.4	3.2	2.1
2	17.4	4.7	5.4	2.9	2.3	2.0
3	12.3	2.8	4.5	1.9	1.7	1.3
4 or More	25.8	4.1	9.3	4.7	4.5	3.2
Use of Most-Used Ceiling Fan						
Used All Summer	18.7	4.7	6.0	2.9	2.9	2.3
Used Quite a Bit	16.2	4.3	5.6	2.6	2.2	1.6
Used Only a Few Days or Nights	39.3	8.6	13.2	6.8	6.2	4.6
Not Used at All	2.9	0.9	0.7	0.7	0.5	(
Battery-Operated Appliances/Tools						
Use Battery-Operated Appliances/Tools	54.9	9.9	20.4	9.8	9.0	5.8
Plugged in All the Time	10.0	1.8	4.0	1.8	1.6	0.9
Recharged as Needed	41.6	7.8	15.0	7.4	6.8	4.7
Both Ways Are Used	3.3	0.4	1.4	0.6	0.6	0.2
Do Not Use Battery-Operated Appliances/Tools	56.2	20.1	14.4	8.6	6.9	6.2
ther Appliances Used						
Auto Block/Engine/Battery Heater	0.8	Q	0.4	Q	Q	
Hot Tub or Spa	6.7	0.7	2.8	1.1	1.1	0.9
Swimming Pool with Filters	8.3	0.6	2.6	1.7	1.7	1.
Water Bed	2.2	0.4	0.6	0.5	0.3	0.4

^{1.} The question of whether the appliance was an *Energy Star* appliance was asked only of those housing units having a appliance that was less than 4 years old.

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.