Million U.S. Housing Units

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Home Appliances Usage Indicators	Housing Units	Urban/Rural Location (as Self-Reported)				
	(millions)	City	Town	Suburbs	Rural	
Total	111.1	47.1	19.0	22.7	22.3	
Cooking Appliances						
Frequency of Hot Meals Cooked						
3 or More Times A Day	8.2	3.7	1.6	1.4	1.5	
2 Times A Day	24.6	10.8	4.1	4.3	5.5	
Once a Day	42.3	17.0	7.2	8.7	9.3	
A Few Times Each Week	27.2	11.4	4.7	6.4	4.8	
About Once a Week	3.9	1.7	0.6	0.9	8.0	
Less Than Once a Week	4.1	2.2	0.6	0.8	0.5	
No Hot Meals Cooked	0.9	0.4	Q	Q	Q	
Conventional Oven						
Use an Oven	109.6	46.2	18.8	22.5	22.1	
More Than Once a Day	8.9	3.7	1.3	1.9	1.9	
Once a Day	19.2	7.3	3.4	3.9	4.6	
Between Once a Day and Once a Week	32.0	12.8	5.3	7.3	6.6	
Once a Week	19.1	7.7	3.5	3.8	4.2	
Less than Once a Week	30.3	14.7	5.2	5.6	4.9	
Do Not Use an Oven	1.5	1.0	Q	0.2	Q	
Microwave Oven						
Use a Microwave Oven	97.7	40.3	17.2	20.5	19.7	
Most or all Food Cooked	8.3	3.9	1.2	1.9	1.3	
About Half of All Food Cooked	17.3	6.9	3.4	3.7	3.2	
Some or Very Little Food Cooked	21.9	8.8	3.1	5.4	4.6	
For Defrosting, Reheating, or Snacks	50.2	20.6	9.5	9.5	10.6	
Do Not Use a Microwave Oven	13.4	6.9	1.8	2.1	2.6	
Electric Coffee Maker						
Use an Electric Coffee Maker	67.2	24.8	12.0	14.5	15.9	
3 or More Times a Day	2.5	0.7	0.6	0.4	8.0	
2 Times a Day	5.4	1.8	1.0	1.2	1.3	
Once a Day	36.9	12.8	6.9	8.3	9.0	
A Few Times Each Week	9.7	4.2	1.5	2.1	1.9	
About Once a Week	5.0	2.1	0.6	1.1	1.2	
Less Than Once a Week		3.1	1.3	1.5	1.7	
Do Not Use an Electric Coffee Maker	43.9	22.3	7.0	8.1	6.5	
Time Coffee Maker is Left On						
Turned off Right Away	21.6	9.4	3.8	4.2	4.3	
Less than 15 Minutes		4.1	2.1	2.5	2.4	
15 Minutes to 1 Hour	21.1	6.9	3.5	4.9	5.8	
More Than 1 Hour	13.2	4.4	2.5	3.0	3.4	

Million U.S. Housing Units

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Home Appliances Usage Indicators	Housing Units – (millions)	Urban/Rural Location (as Self-Reported)				
		City	Town	Suburbs	Rural	
Electric Toaster Oven						
Use an Electric Toaster Oven	37.3	15.5	6.6	8.6	6.6	
3 or More Times a Day	0.9	Q	0.4	Q	Q	
2 Times a Day	3.2	1.5	0.5	0.7	0.5	
Once a Day	9.0	3.6	1.6	1.8	1.9	
A Few Times Each Week	11.6	5.2	1.8	2.8	1.8	
About Once a Week	4.4	1.9	0.7	1.2	0.6	
Less Than Once a Week	8.1	3.0	1.5	1.9	1.6	
Do Not Use an Electric Toaster Oven	73.8	31.7	12.3	14.0	15.8	
Electric Toaster Oven Function						
Used Only as a Toaster	22.0	9.4	4.0	4.8	3.8	
Used Only as an Oven	5.7	2.2	1.1	1.3	1.0	
Used Both as a Toaster and an Oven	9.6	3.8	1.5	2.5	1.8	
Refrigerators						
Most-Used Refrigerator						
Age of Most-Used Refrigerator						
Less than 2 Years	19.0	8.5	2.8	4.4	3.4	
2 to 4 Years	22.7	9.9	4.0	4.4	4.3	
5 to 9 Years	30.9	11.9	5.2	6.7	7.1	
10 to 19 Years	25.7	10.8	4.6	4.9	5.3	
20 Years or More	6.1	2.5	1.0	1.2	1.5	
Don't Know	6.7	3.5	1.4	1.0	0.8	
Energy Star (Most-Used) Refrigerator ¹						
Yes	23.9	9.8	3.9	5.3	4.8	
No.	12.9	6.2	2.1	2.6	2.0	
Don't Know	4.9	2.4	0.8	0.9	0.9	
Unit is More Than 4 Years Old	69.4	28.7	12.2	13.9	14.7	
Officis More Than 4 Tears Old	09.4	20.1	12.2	13.9	14.7	
Use a Second RefrigeratorAge of Second Refrigerator	24.6	7.8	4.3	6.5	6.0	
Less than 2 Years	2.3	0.8	0.4	0.6	0.4	
2 to 4 Years	3.8	1.3	0.4	1.1	0.4	
5 to 9 Years						
10 to 19 Years	5.3 8.6	1.8	0.9	1.3	1.3	
	8.6	2.6	1.4	2.6	2.0	
20 Years or More	4.1	1.0	0.8	0.9	1.4	
Don't Know Do Not Use a Second Refrigerator	0.5 86.3	0.2 39.3	Q 14.6	Q 16.2	Q 16.2	
Č						
Number of Months Turned on Each Year	4.0	0.0	٥.	0.4	0.0	
1 to 3 Months	1.9	0.6	0.5	0.4	0.3	
4 to 6 Months	0.9	0.3	Q	Q	Q	
7 to 11 Months	0.5	Q 6.7	Q	Q	Q 5.3	
On all the Time	21.2	6.7	3.5	5.8	5.2	

Million U.S. Housing Units

Home Appliances Usage Indicators	Housing Units – (millions)	Urban/Rural Location (as Self-Reported)				
		City	Town	Suburbs	Rural	
Dishwasher						
Use a Dishwasher	64.7	23.7	10.7	17.2	13.2	
At Least Once Each Day	11.3	3.4	2.0	3.0	2.9	
4 to 6 Times a Week	11.7	3.5	1.9	3.8	2.6	
2 to 3 Times a Week	21.8	7.3	3.7	6.1	4.6	
Once each Week	9.0	4.0	1.6	1.8	1.6	
Less than Once Each Week	10.9	5.4	1.6	2.5	1.4	
Do Not Use a Dishwasher	46.4	23.4	8.3	5.5	9.2	
Energy Star Dishwasher ¹						
Yes	16.4	5.4	2.5	4.9	3.6	
No	6.6	2.4	1.1	1.8	1.2	
Don't Know	3.1	1.1	0.4	0.9	0.7	
Unit is More Than 4 Years Old	38.6	14.7	6.8	9.5	7.7	
Clothes Washers and Dryers						
Clothes Washer						
Use a Clothes Washer in the Home	91.8	35.2	15.7	20.1	20.8	
1 Load Each Week	7.3	3.7	1.3	1.1	1.2	
2 to 5 Loads Each Week	39.0	16.4	6.8	8.2	7.7	
6 to 9 Loads Each Week	33.8	11.2	5.4	8.4	8.7	
10 to 15 Loads Each Week	9.3	3.0	1.8	1.9	2.6	
More than 15 Loads Each Week	2.4	1.0	0.4	0.4	0.6	
Do Not Use a Clothes Washer in the Home	19.3	11.9	3.3	2.6	1.6	
Usual Water Temperature Setting Wash Cycle						
Hot	6.7	2.6	1.3	1.3	1.5	
Warm	50.5	19.3	8.3	11.6	11.3	
Cold	34.6	13.3	6.1	7.2	8.0	
Rinse Cycle						
Hot	1.6	0.7	0.3	0.3	0.3	
Warm	18.2	7.9	3.3	3.6	3.4	
Cold	72.0	26.7	12.1	16.2	17.1	
Energy Star Clothes Washer ¹						
Yes	21.7	7.9	3.7	5.3	4.8	
No	10.4	4.8	1.3	2.1	2.2	
Don't Know	4.5	1.9	0.9	8.0	1.0	
Unit is More Than 4 Years Old	55.1	20.6	9.8	11.9	12.7	
Loads of Clothes Dried						
Use a Clothes Dryer in the Home	87.5	33.0	15.0	19.7	19.8	
Every Time Clothes are Washed	72.4	27.5	12.4	16.8	15.8	
Some, but Not All, Loads	12.4	4.5	2.1	2.4	3.4	
Used Infrequently	2.7	1.1	0.5	0.5	0.6	
Do Not Use a Clothes Dryer in the Home	23.6	14.1	4.0	3.0	2.5	

Million U.S. Housing Units

Home Appliances Usage Indicators	Housing Units (millions)	Urban/Rural Location (as Self-Reported)				
		City	Town	Suburbs	Rural	
Other Appliances						
Ceiling Fans						
1	21.7	9.5	3.3	4.3	4.6	
2	17.4	6.6	2.5	3.7	4.5	
3	12.3	5.0	2.1	2.6	2.6	
4 or More	25.8	8.6	4.7	6.7	5.8	
Use of Most-Used Ceiling Fan						
Used All Summer	18.7	7.1	3.2	4.3	4.1	
Used Quite a Bit	16.2	6.3	2.8	3.4	3.7	
Used Only a Few Days or Nights	39.3	14.9	6.3	9.1	9.0	
Not Used at All	2.9	1.4	0.4	0.4	0.7	
Battery-Operated Appliances/Tools						
Use Battery-Operated Appliances/Tools	54.9	19.9	8.4	13.4	13.2	
Plugged in All the Time	10.0	3.9	1.6	2.7	1.8	
Recharged as Needed	41.6	15.2	6.3	9.8	10.3	
Both Ways Are Used	3.3	0.8	0.4	0.9	1.1	
Do Not Use Battery-Operated Appliances/Tools	56.2	27.2	10.6	9.3	9.2	
Other Appliances Used						
Auto Block/Engine/Battery Heater	0.8	Q	Q	Q	0.4	
Hot Tub or Spa	6.7	1.7	1.2	2.2	1.6	
Swimming Pool with Filters	8.3	2.5	1.1	2.7	2.0	
Water Bed	2.2	0.6	0.4	0.5	0.7	

^{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.

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.

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