

TABLE 1a
ESTIMATED RESIDENTIAL STRUCTURE FIRES
SELECTED EQUIPMENT, 2012–2014

Equipment	2012	2013	2014	2012–2014 Average
Total Residential³	351,400	359,400	361,500	357,400
Total Heating and Cooling Equipment²	41,800	44,900	44,300	43,700
Local Fixed Heater	3,700	4,200	4,400	4,100
Portable Heater	1,100	1,400	1,600	1,400
Central Heating	600	800	800	700
Fireplace, Chimney, Chimney Connector ²	21,200	23,100	22,500	22,300
Water Heater	1,500	1,500	1,500	1,500
Air Conditioning	1,200	1,000	1,100	1,100
Other ²	13,300	13,600	13,300	13,400
Total Cooking Equipment²	153,000	157,800	159,900	156,900
Range/Oven	13,200	13,300	13,100	13,200
<i>Gas</i>	1,800	2,000	1,800	1,900
<i>Electric</i>	11,300	11,300	11,300	11,300
<i>Other</i>	*	*	*	*
Microwave Oven	600	600	500	500
All Other Cooking	4,100	3,300	3,300	3,500
<i>Gas</i>	900	800	800	800
<i>Electric</i>	2,900	2,200	2,300	2,500
<i>Other</i>	400	200	200	300
Total Electrical Distribution	9,500	9,500	9,400	9,400
Installed Wiring	4,400	4,600	4,700	4,600
Cord, Plug	900	900	900	900
Receptacle, Switch	1,200	1,300	1,200	1,200
Lighting	1,400	1,300	1,200	1,300
Other	1,500	1,400	1,400	1,400
Other Selected Equipment	7,700	7,800	7,600	7,700
Audio/Visual Equipment	300	300	300	300
Clothes Dryer	5,100	5,200	4,900	5,100
Dishwasher	400	300	400	400
Washing Machine	200	200	200	200
Torch	400	500	500	500
Refrigerator/Freezer	600	600	600	600
Shop/Garden Tool	600	600	700	700

Source: U.S. Consumer Product Safety Commission/EPHA, from data obtained from the USFA and NFPA.

Note: Fire estimates are rounded to the nearest 100. Rounded estimates of fewer than 100 fires are denoted by an asterisk (*). Subtotals do not necessarily add to heading totals. Estimates exclude intentionally set fires.

³ There are confined fire estimates included in *Total Residential*, *Total Heating and Cooling Equipment*, *Fireplace, Chimney, Chimney Connector*, *Other*, and *Total Cooking Equipment* categories. These confined fire estimates could not be included in the detail lines because NFIRS does not provide information to determine the type of equipment and power source. See Table 8a on p. 32 for details.

TABLE 1b
ESTIMATED RESIDENTIAL STRUCTURE FIRE DEATHS
SELECTED EQUIPMENT, 2012–2014

Equipment	2012	2013	2014	2012–2014 Average
Total Residential⁴	1,960	2,290	2,420	2,220
Total Heating and Cooling Equipment	210	180	230	210
Local Fixed Heater	80	70	70	80
Portable Heater	70	80	90	80
Central Heating	20	*	10	10
Fireplace, Chimney, Chimney Connector ³	20	10	20	20
Water Heater	*	*	*	*
Air Conditioning	10	10	10	10
Other ³	20	20	30	20
Total Cooking Equipment³	130	190	210	180
Range/Oven	100	180	190	160
<i>Gas</i>	10	60	20	30
<i>Electric</i>	90	120	170	120
<i>Other</i>	*	*	*	*
Microwave Oven	*	*	10	*
All Other Cooking	20	*	20	10
<i>Gas</i>	10	*	10	10
<i>Electric</i>	20	*	10	10
<i>Other</i>	*	*	*	*
Total Electrical Distribution	130	150	150	140
Installed Wiring	80	50	70	70
Cord, Plug	30	50	40	40
Receptacle, Switch	*	20	20	10
Lighting	10	10	10	10
Other	10	10	10	10
Other Selected Equipment	20	20	10	10
Audio/Visual Equipment	*	*	*	*
Clothes Dryer	10	10	*	*
Dishwasher	*	*	*	*
Washing Machine	*	*	*	*
Torch	*	*	*	*
Refrigerator/Freezer	10	10	10	10
Shop/Garden Tool	*	*	*	*

Source: U.S. Consumer Product Safety Commission/EPHA, from data obtained from the USFA and NFPA.
Note: Death estimates are rounded to the nearest 10. Rounded estimates less than 10 are denoted by an asterisk (*). Subtotals do not necessarily add to heading totals. Estimates exclude deaths from intentionally set fires.

⁴ There were no NFIRS confined fire deaths in 2012, 2013, or 2014.