

Residential Structure Fire Causes
2006 Data 10/05/2006

	Fires	Deaths	Injuries	\$ Loss
Incendiary, Suspicious	5.7%	11.7%	9.4%	8.2%
Children Playing	0.4%	1.5%	1.8%	0.5%
Smoking	2.1%	7.8%	7.6%	2.3%
Heating	11.4%	3.4%	3.2%	2.0%
Cooking	26.4%	2.2%	17.3%	1.5%
Electrical Distribution	1.0%	3.2%	1.1%	1.2%
Appliances, A/C	1.9%	0.2%	2.3%	1.2%
Open Flame, Ember, Torch	5.4%	5.6%	10.2%	6.1%
Other Heat, Flame, Spark	4.1%	5.1%	5.4%	4.1%
Other Equipment	0.6%	1.0%	0.9%	0.7%
Natural	1.9%	0.2%	0.9%	3.6%
Exposure	2.6%	0.5%	0.9%	2.9%
Unknown	36.4%	57.8%	38.7%	65.8%

Sorted by fire cause in descending order

Fires	
Cooking	26.4%
Heating	11.4%
Incendiary, Suspicious	5.7%
Open Flame, Ember, Torch	5.4%
Other Heat, Flame, Spark	4.1%
Exposure	2.6%
Smoking	2.1%
Appliances, A/C	1.9%
Natural	1.9%
Electrical Distribution	1.0%
Other Equipment	0.6%
Children Playing	0.4%
Deaths	
Incendiary, Suspicious	11.7%
Smoking	7.8%
Open Flame, Ember, Torch	5.6%
Other Heat, Flame, Spark	5.1%
Heating	3.4%
Electrical Distribution	3.2%
Cooking	2.2%
Children Playing	1.5%
Other Equipment	1.0%
Exposure	0.5%
Appliances, A/C	0.2%
Natural	0.2%
Injuries	
Cooking	17.3%
Open Flame, Ember, Torch	10.2%
Incendiary, Suspicious	9.4%
Smoking	7.6%
Other Heat, Flame, Spark	5.4%
Heating	3.2%
Appliances, A/C	2.3%

Children Playing	1.8%
Electrical Distribution	1.1%
Other Equipment	0.9%
Natural	0.9%
Exposure	0.9%

\$ Loss

Incendiary, Suspicious	8.2%
Open Flame, Ember, Torch	6.1%
Other Heat, Flame, Spark	4.1%
Natural	3.6%
Exposure	2.9%
Smoking	2.3%
Heating	2.0%
Cooking	1.5%
Electrical Distribution	1.2%
Appliances, A/C	1.2%
Other Equipment	0.7%
Children Playing	0.5%