

Residential Structure Fire Causes

Report Parameters:

Report Period: 1/1/09 - 12/31/09

Version: Both

Status: All

Released: All

Report Filters: No Filters Applied

NOTE: Report Filter Groups are applied to the report SQL as "AND" conditions (i.e. Group 1 AND Group 2 AND Group 3 etc...)

State: VA

Report FDIDs: All

Residential Structure Fire Causes

State: VA Report Period: 1/1/09 - 12/31/09

CODE	CATEGORY	FREQ	FREQ %	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTH %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
01	Incendiary, Suspicious	350	4.33%	11	20.37%	17	5.65%	0	0.00%	21	18.26%	11,169,471	8.48%	3,729,396	9.51%	14,898,867	8.72%
02	Children Playing	22	0.27%	0	0.00%	3	1.00%	0	0.00%	1	0.87%	571,950	0.43%	140,866	0.36%	712,816	0.42%
03	Smoking	143	1.77%	4	7.41%	14	4.65%	0	0.00%	3	2.61%	4,781,422	3.63%	1,515,053	3.86%	6,296,475	3.68%
04	Heating	1,279	15.81%	3	5.56%	17	5.65%	0	0.00%	4	3.48%	3,081,466	2.34%	748,471	1.91%	3,829,937	2.24%
05	Cooking	2,672	33.04%	3	5.56%	81	26.91%	0	0.00%	2	1.74%	4,300,675	3.26%	1,446,538	3.69%	5,747,213	3.36%
06	Electrical Distribution	112	1.38%	0	0.00%	5	1.66%	0	0.00%	9	7.83%	3,864,186	2.93%	1,277,879	3.26%	5,142,065	3.01%
07	Appliances, Air Conditioning	206	2.55%	0	0.00%	7	2.33%	0	0.00%	4	3.48%	2,222,927	1.69%	664,848	1.70%	2,887,775	1.69%
08	Open Flame, Ember, Torch	378	4.67%	2	3.70%	18	5.98%	0	0.00%	3	2.61%	10,656,339	8.09%	3,746,425	9.55%	14,402,764	8.43%
09	Other Heat, Flame, Spark	266	3.29%	2	3.70%	13	4.32%	0	0.00%	8	6.96%	6,388,395	4.85%	1,803,760	4.60%	8,192,155	4.79%
10	Other Equipment	57	0.70%	0	0.00%	2	0.66%	0	0.00%	2	1.74%	729,105	0.55%	568,647	1.45%	1,297,752	0.76%
11	Natural	124	1.53%	0	0.00%	1	0.33%	0	0.00%	3	2.61%	2,861,025	2.17%	968,940	2.47%	3,829,965	2.24%
12	Exposure	269	1.50%	2	3.70%	5	1.66%	0	0.00%	3	2.61%	10,237,141	7.77%	2,969,111	7.57%	13,206,252	7.73%
13	Unknown Cause	2,359	29.15%	27	50.00%	118	39.20%	1	100.00%	52	45.22%	70,872,018	53.80%	19,629,353	50.06%	90,501,371	52.94%
Totals		8,237	100.00%	54	100.00%	301	100.00%	1	100.00%	115	100.00%	131,736,120	100.00%	39,209,287	100.00%	170,945,407	100.00%