

Residential Structure Fire Causes

Report Parameters:

Report Period: 1/1/06 - 12/31/06

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: 1/1/06 - 12/31/06

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	363	4.69%	7	12.07%	19	6.03%	0	0.00%	16	13.22%	18,176,105	5.39%	2,394,135	8.07%	20,570,240	5.60%
02	Children Playing	37	0.48%	1	1.72%	8	2.54%	0	0.00%	1	0.83%	488,540	0.14%	28,875	0.10%	517,415	0.14%
03	Smoking	163	2.11%	4	6.90%	15	4.76%	0	0.00%	5	4.13%	3,396,568	1.01%	667,591	2.25%	4,064,159	1.11%
04	Heating	1,188	15.36%	1	1.72%	4	1.27%	0	0.00%	3	2.48%	2,734,219	0.81%	840,122	2.83%	3,574,341	0.97%
05	Cooking	2,368	30.63%	2	3.45%	90	28.57%	0	0.00%	3	2.48%	3,986,291	1.18%	806,569	2.72%	4,792,860	1.31%
06	Electrical Distribution	138	1.78%	1	1.72%	10	3.17%	0	0.00%	0	0.00%	2,358,212	0.70%	157,504	0.53%	2,515,716	0.69%
07	Appliances, Air Conditioning	313	4.05%	0	0.00%	25	7.94%	0	0.00%	3	2.48%	3,439,795	1.02%	998,355	3.37%	4,438,150	1.21%
08	Open Flame, Ember, Torch	389	5.03%	2	3.45%	24	7.62%	0	0.00%	13	10.74%	10,203,719	3.03%	4,176,515	14.09%	14,380,234	3.92%
09	Other Heat, Flame, Spark	251	3.25%	3	5.17%	14	4.44%	0	0.00%	3	2.48%	5,617,846	1.67%	910,807	3.07%	6,528,653	1.78%
10	Other Equipment	57	0.74%	1	1.72%	3	0.95%	0	0.00%	0	0.00%	84,529,154	25.06%	103,501	0.35%	84,632,655	23.06%
11	Natural	139	1.78%	0	0.00%	0	0.00%	0	0.00%	5	4.13%	8,845,026	2.59%	1,365,603	4.50%	10,210,629	2.78%
12	Exposure	192	0.58%	2	3.45%	2	0.63%	0	0.00%	7	5.79%	42,991,744	12.75%	592,488	2.00%	43,584,232	11.87%
13	Unknown Cause	2,287	29.51%	34	58.62%	101	32.06%	0	0.00%	62	51.24%	150,615,350	44.66%	16,639,016	56.12%	167,254,366	45.57%
Totals		7,885	100.00%	58	100.00%	315	100.00%	0	100.00%	121	100.00%	337,382,569	100.00%	29,681,081	100.00%	367,063,650	100.00%