

Residential Structure Fire Causes

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Report Parameters:

Report Period: From 01/01/2009 to 12/31/2009

State: CO

Version: All

Status: All

Released: All

Report Filters:

NOTE: Report Filter Groups are applied to the report SQL as "AND" conditions (i.e. Group 1 AND Group2 and Group 3 etc...)

Report FDIDs*: All

*Data from deactivated fire depts within the list was not included in the report.

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State: CO

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CODE	Category	FREQ	FREQ %	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTHS %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
01	Incendiary, Suspicious	201	6.63 %	4	28.57 %	18	14.06 %	0	0.00 %	12	5.69 %	4,636,049	12.62 %	1,290,473	12.08 %	5,926,522	12.50 %
02	Children Playing	5	0.16 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	243,000	0.66 %	162,500	1.52 %	405,500	0.86 %
03	Smoking	78	2.57 %	1	7.14 %	15	11.72 %	0	0.00 %	2	0.95 %	1,100,850	3.00 %	314,390	2.94 %	1,415,240	2.98 %
04	Heating	337	11.11 %	0	0.00 %	10	7.81 %	0	0.00 %	37	17.54 %	2,753,900	7.50 %	607,476	5.69 %	3,361,376	7.09 %
05	Cooking	1,004	33.11 %	1	7.14 %	18	14.06 %	0	0.00 %	2	0.95 %	482,541	1.31 %	192,424	1.80 %	674,965	1.42 %
06	Electrical Distribution	34	1.12 %	2	14.29 %	0	0.00 %	0	0.00 %	3	1.42 %	598,800	1.63 %	161,255	1.51 %	760,055	1.60 %
07	Appliances, AC	49	1.62 %	0	0.00 %	2	1.56 %	0	0.00 %	46	21.80 %	441,950	1.20 %	234,105	2.19 %	676,055	1.43 %
08	Open Flame, Ember,	159	5.24 %	1	7.14 %	15	11.72 %	0	0.00 %	7	3.32 %	4,567,995	12.44 %	1,512,734	14.16 %	6,080,729	12.82 %
09	Other Heat, Flame,	86	2.84 %	1	7.14 %	1	0.78 %	0	0.00 %	1	0.47 %	1,247,584	3.40 %	421,073	3.94 %	1,668,657	3.52 %
10	Other Equipment	19	0.63 %	1	7.14 %	1	0.78 %	0	0.00 %	0	0.00 %	201,120	0.55 %	112,700	1.06 %	313,820	0.66 %
11	Natural	61	2.01 %	0	0.00 %	2	1.56 %	0	0.00 %	1	0.47 %	352,985	0.96 %	90,350	0.85 %	443,335	0.94 %
12	Exposure	42	1.39 %	0	0.00 %	0	0.00 %	0	0.00 %	1	0.47 %	1,544,230	4.20 %	188,590	1.77 %	1,732,820	3.65 %
13	Unknown	957	31.56 %	3	21.43 %	46	35.94 %	0	0.00 %	99	46.92 %	18,563,956	50.53 %	5,392,065	50.49 %	23,956,021	50.52 %
Totals:		3,032	100.00 %	14	100.00 %	128	100.00 %	0	0.00 %	211	100.00 %	36,734,960	100.00 %	10,680,135	100.00 %	47,415,095	100.00 %