

Residential Structure Fire Causes

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Report Parameters:

Report Period: From 01/01/2006 to 12/31/2006

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	338	9.67 %	5	38.46 %	41	25.15 %	1	100.00 %	123	74.10 %	17,597,591	38.36 %	4,059,753	37.23 %	21,657,344	38.14 %
02	Children Playing	15	0.43 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	153,300	0.33 %	11,250	0.10 %	164,550	0.29 %
03	Smoking	110	3.15 %	3	23.08 %	7	4.29 %	0	0.00 %	4	2.41 %	796,180	1.74 %	194,730	1.79 %	990,910	1.75 %
04	Heating	398	11.39 %	1	7.69 %	19	11.66 %	0	0.00 %	4	2.41 %	3,044,812	6.64 %	372,715	3.42 %	3,417,527	6.02 %
05	Cooking	1,185	33.91 %	0	0.00 %	21	12.88 %	0	0.00 %	3	1.81 %	1,182,059	2.58 %	399,907	3.67 %	1,581,966	2.79 %
06	Electrical Distribution	46	1.32 %	0	0.00 %	2	1.23 %	0	0.00 %	0	0.00 %	647,000	1.41 %	281,450	2.58 %	928,450	1.64 %
07	Appliances, AC	56	1.60 %	0	0.00 %	5	3.07 %	0	0.00 %	1	0.60 %	448,448	0.98 %	165,400	1.52 %	613,848	1.08 %
08	Open Flame, Ember,	209	5.98 %	1	7.69 %	14	8.59 %	0	0.00 %	6	3.61 %	3,314,209	7.22 %	733,611	6.73 %	4,047,820	7.13 %
09	Other Heat, Flame,	120	3.43 %	0	0.00 %	6	3.68 %	0	0.00 %	4	2.41 %	2,581,555	5.63 %	716,100	6.57 %	3,297,655	5.81 %
10	Other Equipment	35	1.00 %	1	7.69 %	1	0.61 %	0	0.00 %	2	1.20 %	930,700	2.03 %	60,600	0.56 %	991,300	1.75 %
11	Natural	93	2.66 %	0	0.00 %	6	3.68 %	0	0.00 %	0	0.00 %	1,699,380	3.70 %	340,192	3.12 %	2,039,572	3.59 %
12	Exposure	10	0.29 %	0	0.00 %	0	0.00 %	0	0.00 %	1	0.60 %	246,700	0.54 %	48,900	0.45 %	295,600	0.52 %
13	Unknown	880	25.18 %	2	15.38 %	41	25.15 %	0	0.00 %	18	10.84 %	13,232,755	28.85 %	3,520,055	32.28 %	16,752,810	29.51 %
Totals:		3,495	100.00 %	13	100.00 %	163	100.00 %	1	100.00 %	166	100.00 %	45,874,689	100.00 %	10,904,663	100.00 %	56,779,352	100.00 %