

Report Parameters:

Report Period: From 01/01/2014 to 12/31/2014

Selected Coded Field: Fire: Heat Source

State: CT

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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CODE	Description	FREQ	FREQ %	EXPs	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 %
00	Heat source: other	239	4.04 %	4	0	0.00 %	4	3.05 %	0	0.00 %	4	3.10 %	1,664,190	1.69 %	552,765	1.03 %	2,216,955	1.46 %
10	Heat from powered equipment, other	413	6.99 %	0	0	0.00 %	13	9.92 %	0	0.00 %	6	4.65 %	37,380,403	37.94 %	35,664,227	66.54 %	73,044,630	48.02 %
11	Spark, ember or flame from operating equipment	133	2.25 %	0	1	3.85 %	7	5.34 %	0	0.00 %	1	0.78 %	572,868	0.58 %	154,801	0.29 %	727,669	0.48 %
12	Radiated, conducted heat from operating equipment	427	7.22 %	0	0	0.00 %	18	13.74 %	0	0.00 %	4	3.10 %	1,749,988	1.78 %	619,546	1.16 %	2,369,534	1.56 %
13	Arcing	371	6.28 %	1	1	3.85 %	2	1.53 %	0	0.00 %	15	11.63 %	3,278,039	3.33 %	1,307,004	2.44 %	4,585,043	3.01 %
40	Hot or smoldering object, other	262	4.43 %	1	1	3.85 %	4	3.05 %	0	0.00 %	2	1.55 %	697,031	0.71 %	125,359	0.23 %	822,390	0.54 %
41	Heat, spark from friction	58	0.98 %	0	0	0.00 %	3	2.29 %	0	0.00 %	0	0.00 %	111,550	0.11 %	33,300	0.06 %	144,850	0.10 %
42	Molten, hot material	29	0.49 %	0	0	0.00 %	1	0.76 %	0	0.00 %	0	0.00 %	89,010	0.09 %	30,150	0.06 %	119,160	0.08 %
43	Hot ember or ash	279	4.72 %	0	0	0.00 %	2	1.53 %	0	0.00 %	8	6.20 %	1,124,491	1.14 %	582,541	1.09 %	1,707,032	1.12 %
50	Explosive, fireworks, other	6	0.10 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	1,000	0.00 %	0	0.00 %	1,000	0.00 %
54	Fireworks	16	0.27 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	8,120	0.01 %	1,001	0.00 %	9,121	0.01 %

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56	Incendiary device	3	0.05 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	4,100	0.00 %	250	0.00 %	4,350	0.00 %
60	Heat from other open flame or smoking materials	117	1.98 %	2	2	7.69 %	5	3.82 %	0	0.00 %	2	1.55 %	1,268,861	1.29 %	598,011	1.12 %	1,866,872	1.23 %
61	Cigarette	169	2.86 %	0	1	3.85 %	6	4.58 %	0	0.00 %	6	4.65 %	870,174	0.88 %	200,633	0.37 %	1,070,807	0.70 %
62	Pipe or cigar	3	0.05 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	5,000	0.01 %	550	0.00 %	5,550	0.00 %
63	Heat from undetermined smoking material	20	0.34 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	21,000	0.02 %	3,000	0.01 %	24,000	0.02 %
64	Match	93	1.57 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	215,711	0.22 %	55,011	0.10 %	270,722	0.18 %
65	Cigarette lighter	97	1.64 %	1	0	0.00 %	4	3.05 %	0	0.00 %	4	3.10 %	532,580	0.54 %	129,200	0.24 %	661,780	0.44 %
66	Candle	40	0.68 %	0	0	0.00 %	4	3.05 %	0	0.00 %	2	1.55 %	596,200	0.61 %	128,630	0.24 %	724,830	0.48 %
67	Warning or road flare; fusee	2	0.03 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	100	0.00 %	0	0.00 %	100	0.00 %
68	Backfire from internal combustion engine	11	0.19 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	2,300	0.00 %	0	0.00 %	2,300	0.00 %
69	Flame/torch used for lighting	43	0.73 %	0	0	0.00 %	5	3.82 %	0	0.00 %	0	0.00 %	902,303	0.92 %	435,232	0.81 %	1,337,535	0.88 %

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70	Chemical, natural heat source, other	9	0.15 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	50,010	0.05 %	5,010	0.01 %	55,020	0.04 %
71	Sunlight	8	0.14 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	10,000	0.01 %	100	0.00 %	10,100	0.01 %
72	Chemical reaction	37	0.63 %	0	0	0.00 %	3	2.29 %	0	0.00 %	1	0.78 %	538,321	0.55 %	55,061	0.10 %	593,382	0.39 %
73	Lightning	20	0.34 %	1	0	0.00 %	2	1.53 %	0	0.00 %	1	0.78 %	293,000	0.30 %	113,000	0.21 %	406,000	0.27 %
74	Other static discharge	1	0.02 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
80	Heat spread from another fire, other	31	0.52 %	10	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	1,165,050	1.18 %	171,000	0.32 %	1,336,050	0.88 %
81	Heat from direct flame, convection currents	45	0.76 %	14	0	0.00 %	1	0.76 %	0	0.00 %	1	0.78 %	956,924	0.97 %	174,596	0.33 %	1,131,520	0.74 %
82	Radiated heat from another fire	43	0.73 %	28	0	0.00 %	1	0.76 %	0	0.00 %	1	0.78 %	286,400	0.29 %	13,100	0.02 %	299,500	0.20 %
83	Flying brand, ember, spark	24	0.41 %	2	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	63,270	0.06 %	32,100	0.06 %	95,370	0.06 %
84	Conducted heat from another fire	8	0.14 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	102,000	0.10 %	31,000	0.06 %	133,000	0.09 %
97	Multiple heat sources including multiple ignitions	10	0.17 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	388,000	0.39 %	157,000	0.29 %	545,000	0.36 %

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UU	Undetermined	2,845	48.12 %	22	20	76.92 %	46	35.11 %	0	0.00 %	71	55.04 %	43,573,545	44.23 %	12,228,219	22.81 %	55,801,764	36.68 %
Totals		5,912	100 %	86	26	100 %	131	100 %	0	0 %	129	100 %	98,521,539	100 %	53,601,397	100 %	152,122,936	100 %
Mutual Aid Given Incidents		5																