

SUMMARY OF FIRES

Classification of Fire	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	5 Year Avg
Assembly	20	11	5	13	6	8	11	8	7	8	8
Institutional	6	4	4	2	2	5	6	5	5	3	5
Residential	231	162	177	173	168	131	135	148	148	144	146
Human Behaviour Caused								136	138	131	137
Criminal Activity										10	8
Extension										3	3
Nature Caused										3	3
Business/Personal Services	3	9	4	7	13	5	4	6	8	5	7
Mercantile	8	8	8	8	9	6	9	2	6	5	6
Industrial	27	13	12	15	17	7	12	9	10	11	11
Other Non - OBC	254	101	76	68	73	50	60	57	51	40	58
Vehicle/Other OBC	105	88	72	74	86	75	54	73	65	79	71
Total	654	396	358	360	374	287	291	308	300	295	312
Structure Fires	295	207	210	218	215	162	177	178	184	176	-0.6%
Other Non OBC & Vehicles	359	189	148	142	159	125	114	130	116	119	4.4%
	654	396	358	360	374	287	291	308	300	295	1.4%
Estimated Population	358,800	362,000	365,200	366,151	369,080	372,033	375,009	381,310	383,822	386,700	Est @ 0.8%
Residential Fires/10,000 Pop.	6.44	4.48	4.85	4.72	4.55	3.52	3.60	3.88	3.86	3.72	0.8%

SUMMARY OF INJURIES

Building Classification	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	5 Year Avg
Assembly	2	0	0	1	0	0	0	0	0	0	0
Institutional	0	0	0	0	0	1	1	0	0	4	0
Residential	22	28	22	37	24	26	23	16	34	49	25
Business/Personal Services	0	0	0	0	0	0	1	0	0	0	0
Mercantile	0	0	0	0	0	0	0	1	0	0	0
Industrial	0	0	0	1	0	0	1	0	0	1	0
Other Non - OBC	0	1	3	0	0	0	1	1	1	0	1
Vehicle/Other OBC	2	3	1	0	4	1	1	1	2	1	2
Total	26	32	26	39	28	28	27	19	34	55	28
Injuries Infrastructure Fires	24	28	22	39	24	27	26	17	34	54	100.0%
Other Non OBC & Vehicles	2	4	4	0	4	1	1	2	3	1	0.0%
	26	32	26	39	28	27	27	19	37	55	96.4%
Estimated Population	358,800	362,000	365,200	366,151	369,080	372,033	375,009	381,310	383,822	386,700	1.27%
Residential Injuries/10,000 Pop.	0.61	0.77	0.60	1.01	0.65	0.70	0.69	0.42	0.89	1.40	0.89%
Structure Injuries/10,000 Pop.	0.67	0.77	0.60	1.07	0.65	0.73	0.69	0.45	0.88	1.40	0.89%
Total Injuries/10,000 Pop.	0.72	0.88	0.71	1.07	0.76	0.75	0.72	0.50	0.96	1.42	1.42%

Days in Year: 365

Day No. at End of Week: 365

Fires - Year to Date	Projected 2017	% Change
8	8	0.0%
3	3	-80.0%
144	144	9.8%
131	131	
10	10	
3	3	
3	3	
5	5	0.0%
5	5	-16.7%
11	11	57.1%
40	40	-20.0%
79	79	5.5%
442	295	2.8%

Note: 2011 population is based on census with other projections based on 0.8% annual growth

Day No. at End of Week: 365

Injuries - Year to Date	Projected 2017	% Change
0	0	#DIV/0!
4	4	300.0%
49	49	88.5%
0	0	#DIV/0!
0	0	#DIV/0!
1	1	#DIV/0!
0	0	#DIV/0!
1	1	0.0%
55	55	96.4%

INJURIES - CIVILIAN AND FIREFIGHTER

Occupancy Type	Injuries Civ	Fatalities Civ	Injuries FF	Fatalities FF	Criminal Activity
A	0	0	0	0	0
B	4	0	0	0	0
C	49	3	7	1	10
D	0	0	0	0	1
E	0	0	0	0	0
F	1	0	0	0	2
Other Non OBC	0	0	2	0	7
Vehicle	1	0	0	0	0
TOTAL	55	3	9	1	20

151
190

389,000

"C" Occupancy Fires Investigated by Inspectors RE Cause

Raw Labels	Cooking	Undetermined	Appliance	Heating	Open Flame Smoking	Exposure	Electrical	Grand Total
Fire Officer	18	5	2	3	11	1	5	45
Fire Prevention Inspector	24	18	3	1	19	2	2	69
0-Jan	1	0	0	0	0	0	0	1

% of Fires Investigated Listed as "Undetermined": 20.0%

% of "Undetermined" Fires Investigated: 28.1%