

Fire Department Village Board Report Narrative

Month: May 2018

Activities for the Month: The 16 activities for the month included meetings, equipment and station maintenance, records management, work details and trainings.

Training and maintenance:

- Monthly apparatus and equipment maintenance
- Day Crew – weather spotter training
- 2481 training night and day crews
- Annual ladder testing
- Preplanning

Activities:

- Presentation for High Interest Day – Tonawanda school
- Ride to School – auction winner
- Memorial Day Parade

Calls for Service: There were 13 calls for service comprised of: 1 mutual aid request to the Town of Brookfield, 2 Structure fires; 1 attic and 1 stove fire, 1 smell of smoke with no smoke or cause found, 2 vehicle accidents, 1 brush fire, 1 power line down call and 5 false alarms; 1 caused by steam from a shower, 3 system or head malfunctions, 1 caused by a contractor working on the system.

Year to date calls: Calls for service were 7 behind last year, and false alarms were 2 ahead.

Respectfully Submitted,

William L. Selzer
Fire Chief, Elm Grove Volunteer Fire Department

Fire Calls							Avg. Response Time						
M/Yr	2013	2014	2015	2016	2017	2018	M/Yr	2013	2014	2015	2016	2017	2018
J	11	14	8	12	16	9	J	6.46	5.97	8.92	6.37	6.35	7.88
F	7	15	15	13	7	6	F	4.77	8.48	6.30	6.87	6.23	6.80
M	8	4	6	6	7	10	M	5.75	5.45	7.00	6.20	5.80	6.20
A	10	6	6	7	11	9	A	8.53	5.93	6.28	9.35	6.38	10.40
M	14	9	13	12	13	13	M	5.83	5.91	7.05	6.53	6.85	6.51
J	11	15	16	14	18		J	8.00	6.03	5.92	6.52	6.45	
J	8	19	17	22	9		J	5.72	5.80	5.90	9.06	6.50	
A	10	4	15	9	2		A	8.05	6.15	6.17	7.37	5.67	
S	4	7	14	7	7		S	5.00	6.05	7.38	6.34	5.00	
O	6	15	7	11	8		O	5.14	6.36	6.50	7.07	5.23	
N	9	5	13	14	6		N	6.92	6.00	6.28	6.10	5.14	
D	13	9	14	10	11		D	6.90	5.97	6.32	8.42	7.85	
Total	111	122	144	137	115	47	Total	6.62	6.30	6.55	7.18	6.12	7.56

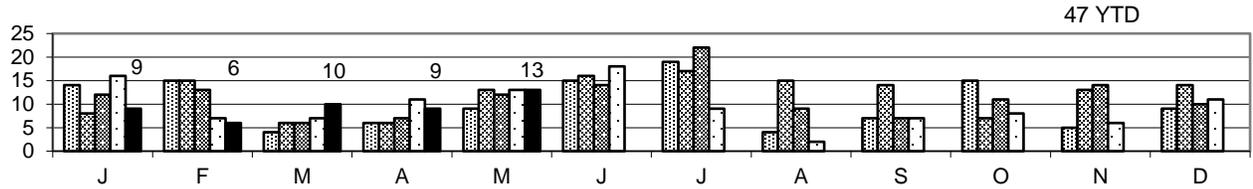
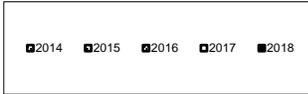
Average Turnout

M/Yr	2013	2014	2015	2016	2017	2018
J	15.8	11.4	14.0	12.4	13.9	11.0
F	14.9	12.7	11.9	13.4	13.4	14.5
M	14.3	16.3	13.0	13.2	13.1	13.9
A	14.8	13.3	15.2	13.0	11.4	12.6
M	14.5	16.6	13.4	12.5	11.2	14.0
J	11.7	13.4	12.9	11.4	11.2	
J	15.0	11.5	13.2	12.9	9.1	
A	12.0	16.0	13.8	13.1	10.5	
S	15.3	13.6	12.9	13.0	12.1	
O	16.3	14.1	9.9	12.8	12.4	
N	16.0	11.8	13.2	12.1	11.7	
D	12.5	13.7	12.6	12.6	12.7	
Total	14.2	13.3	13.0	12.7	11.9	13.2

Activity Hours

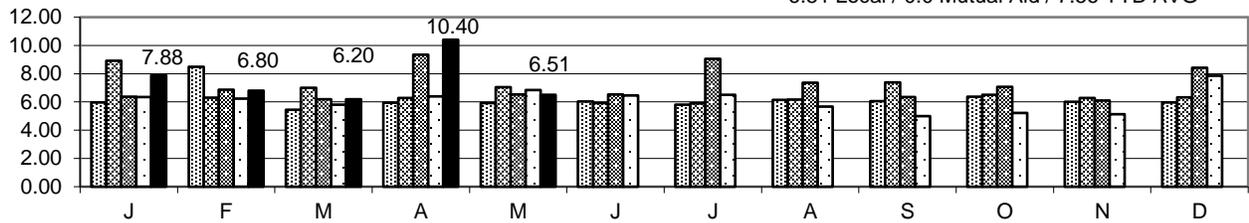
Activity Hours							Call Hours						
M/Yr	2013	2014	2015	2016	2017	2018	M/Yr	2013	2014	2015	2016	2017	2018
J	300.8	197.4	208.8	248.7	272.3	363.6	J	139.8	70.1	112.4	91.7	187.0	92.2
F	283.6	211.5	255.9	205.4	223.6	171.2	F	56.0	234.5	95.3	81.6	45.3	48.9
M	267.5	230.8	375.6	261.5	187.2	204.2	M	54.6	50.7	62.0	61.4	34.9	64.0
A	292.0	268.7	243.2	195.5	199.4	344.3	A	113.6	63.8	36.5	100.1	142.8	127.4
M	383.8	267.5	340.7	344.2	342.9	245.8	M	88.0	52.6	136.7	126.2	89.5	115.9
J	242.0	195.1	411.2	156.0	183.4		J	91.3	105.4	110.0	100.7	150.1	
J	395.2	268.6	302.9	238.6	171.2		J	50.4	167.4	186.8	201.3	67.5	
A	421.8	206.8	195.6	467.8	315.3		A	117.3	28.0	142.6	77.1	16.7	
S	229.6	273.5	253.2	154.1	179.4		S	21.4	70.2	136.9	36.8	24.8	
O	514.4	239.5	220.7	267.2	282.8		O	78.4	147.4	36.0	122.0	42.0	
N	321.4	200.5	236.7	449.3	181.4		N	80.3	48.6	103.1	90.7	55.1	
D	351.9	379.6	355.3	210.8	179.1		D	360.6	21.8	99.0	138.5	90.7	
Total	4003.9	2939.4	3399.7	3199.2	2717.8	1329.1	Total	1251.5	1060.4	1257.2	1228.0	946.3	448.3

2018 Fire Calls



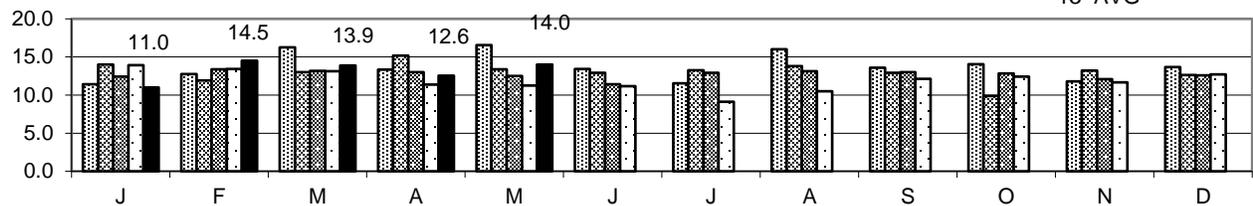
Average Response Time (Minutes)

6.51 Local / 0.0 Mutual Aid / 7.56 YTD AVG



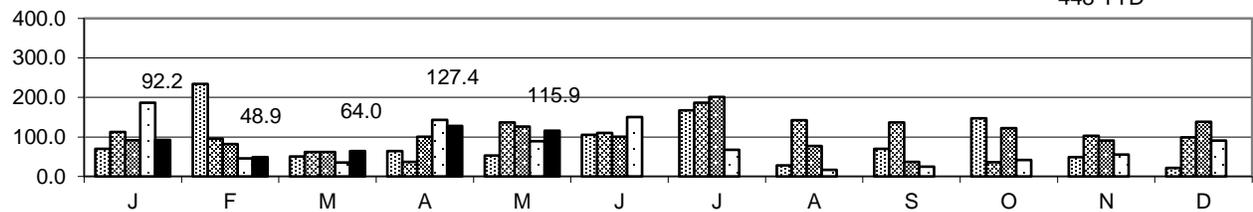
Average Turnout

13 AVG



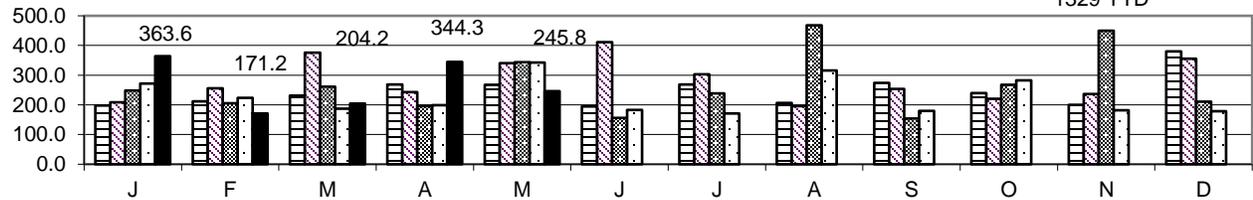
Fire Call Man Hours

448 YTD



Activity Man Hours

1329 YTD



Elm Grove Fire Department Activities for Month							Month:	May-18
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours
1	5/1/18	Tuesday	19:00	0.8	Meeting	Business Meeting	28	23.24
2	5/3/18	Thursdat	12:00	3.5	Public Education	High Intreset Day - Tonawonda	2	7.00
3	5/8/18	Tuesday	19:00	2.0	Maintenance	Station Cleaning	13	26.00
4	5/12/18	Saturday	16:00	2.0	Database	Preplans	1	2.00
5	5/13/18	Sunday	0:00	1.0	Maintenance	Equipment Maintenance	1	1.00
6	5/14/18	Monday	7:00	2.0	Training	Weather Spotter - Day	10	20.00
7	5/15/18	Tuesday	19:00	2.0	Maintenance	Station Cleaning	13	26.00
8	5/16/18	Wednesday	0:00	1.0	Database	Monthly Reports	1	1.00
9	5/17/18	Thursday	0:00	1.8	Database	Address Book/ Preplans	1	1.75
10	5/21/18	Monday	7:45	1.0	Public Relations	Ride to School	2	2.00
11	5/21/18	Monday	0:00	1.0	Training	2481 Training	3	3.00
12	5/22/18	Tuesday	0:00	5.5	Training	2481 Training - Day	7	38.50
13	5/22/18	Tuesday	19:00	2.0	Maintenance	Station & Equipment Maintenance	22	44.00
14	5/23/18	Wednesday	0:00	1.0	Maintenance	Ladder Testing - Assist	1	1.00
15	5/27/18	Sunday	10:05	6.8	Maintenance	Station Floor Cleaning	1	6.83
16	5/28/18	Monday	9:00	2.5	Public Relations	Memorial Day Parade	17	42.50
Total Activity Man Hours for the Month								245.82

Department Activity Summary and Statistics

Monthly Activities	Year to Date Activities	Month Act. Hours	Av. Hours per Activity	Year to Date Activity Hours	Monthly Activity Attendance	Year to Date Attendance	Year to Date Man Hours
16	78	35.9	2.24	147.1	123	646	1154.82

Elm Grove Fire Department Calls for Service for Month

Call No.	Date of Call	Day of Week	Time of Call	Hours Out	Type of Alarm	Alarm Description and Incident Address	Members Responded	Members Man Hours
1	5/1/18	Tuesday	0:28	0.3	False Alarm	800 Wall St	15	4.50
2	5/5/18	Saturday	14:18	0.53	Brush Fire	14745 Watertown Plank	13	6.89
3	5/9/18	Wednesday	17:52	0.16	Mutual Aid	18425 W Wisconsin Ave - Brookfield	13	2.08
4	5/13/18	Sunday	12:50	0.31	False Alarm	14205 Woodlawn Ct	15	4.65
5	5/13/18	Sunday	19:37	2.03	Building Fire	2280 Hollyhock Ln	18	36.54
6	5/15/18	Tuesday	16:17	2.30	Building Fire	15135 Irene Ct	7	16.10
7	5/17/18	Thursday	18:21	0.18	False Alarm	14405 Ridgemoor Dr	12	2.16
8	5/18/18	Friday	13:38	0.60	False Alarm	500 Elm Grove Rd	18	10.80
9	5/19/18	Saturday	8:30	1.03	Power Line Down	151.5 Gebhardt	12	12.36
10	5/20/18	Sunday	12:11	0.98	Motor Vehicle Crash	Elm Grove Rd / Bluemound Rd	12	11.76
11	5/21/18	Monday	4:21	0.06	Good Intenet	12990 W Bluemound Rd. #101	20	1.16
12	5/25/18	Friday	14:59	0.50	Motor Vehicle Crash	15.5 Pilgrim Parkway	11	5.50
13	5/31/18	Wednesday	19:50	0.15	False Alarm	14400 Juneau Blvd	9	1.35

Department Call Summary and Statistics

Alarms for the Month	Year to Date Alarms	Last Y.T.D. Alarms	Alarm Difference	Hours Out	Average Hours Per Call	Average Minutes per Call	Members Responded	Members Man Hours
13	47	54	-7	9.1	0.70	42.1	175	115.85
			-13%					
False Alarms	Year to Date False Alarms	Last Y.T.D. False Alarms	False Alarms Diff.		Year to Date Activity + Alarm Man Hours	Current Membership Roster	Year to Date Responded	Year to Date Man Hours
	12	10	2		1602.24	43	602	447.42
			20%					
					Monthly Average Response per	Monthly Average Man Hours per Alarm	YTD Av.	YTD Av. Man
					13.46	8.91	12.81	9.52

Current Month Calls For Service and Statistics

No. of Alarms	Types of Alarm this Month	Alarm Times of Occurrence	Year to Date Alarm Times of Occurance	% of YTD Alarm Times
5	False Alarm	3 Daytime Alarms 7:00am-3:30pm	13	27.7%
1	Mutual Aid	4 Week Night Alarms 3:30pm-7:00am	16	34.0%
2	Building Fire	6 Week End Alarms Sat. 7:00am-Mon. 7:00am	18	38.3%
1	Brush Fire	13 Total Alarms this Month	47	100%
1	Power Line Down			
2	Motor Vehicle Crash			
1	Good Intent Call			
13	Total Alarms this Month			