

Fire Department Village Board Report Narrative

Month: Nov. 2017

Activities for the Month: The 21 activities for the month included meetings, equipment and station maintenance, records management, work details and trainings.

Training and maintenance:

- Day Drill – map reading and response exercise
- 2481 equipment drill
- Nighttime – map reading and response exercise

Other Activities:

- Cub Scout tour of the station
- Tonawanda Survive Alive program
- 2% Dues State Audit

Calls for Service: There were 6 calls for service comprised of: 1 vehicle accident, 1 lawn mower fire, 1 CO alarm, 1 over heated compressor, 1 overheated light ballast, and 1 circuit breaker problem.

Year to date calls: Calls for service are 23 behind last year, and false alarms are 14 behind.

Recently, Kidde has recalled 134 fire extinguisher models made from 1973 – Aug. 15th of this year. To receive further information, a replacement or instructions on how to return recalled models, contact Kidde at 855-271-0773 or at www.kidde.com.

We would like to thank President Palmer for the article on the department's recent compliant 2% Dues State Audit and Trustee Haas for his congratulatory email.

We would like to thank the Village Board, Staff and fellow village department members for their support over this past year and wish all a Happy Holiday Season.

Respectfully Submitted,

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

Elm Grove Fire Department Activities for Month								Month:	Nov-17
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours	
1	11/2/17	Thursday	13:30	2.0	Work Detail	WI 2% Dues State Audit	3	6.00	
2	11/5/17	Sunday	13:00	1.3	Database	Records Maintenance	1	1.25	
3	11/5/17	Sunday	14:30	3.3	Database	Records Maintenance	1	3.25	
4	11/5/17	Sunday	22:10	1.5	Database	Records Maintenance	1	1.50	
5	11/7/17	Tuesday	19:00	0.5	Meeting	Monthly Department Business Meeting	18	9.00	
6	11/7/17	Tuesday	19:45	1.0	Meeting	Officer Meeting	8	8.00	
7	11/10/17	Friday	10:40	2.3	Database	Firehouse Update	1	2.33	
8	11/13/17	Monday	7:00	5.0	Training	Daytime Drill - Map Skills	8	40.00	
9	11/14/17	Tuesday	9:00	2.0	Public Relations	Survive live - Tonawanda	2	4.00	
10	11/14/17	Tuesday	19:00	1.5	Drill	2481 Equipment	24	36.00	
11	11/15/17	Wednesday	7:30	2.5	Training	Map Skills	1	2.50	
12	11/18/17	Saturday	9:45	1.0	Work Detail	Equipment Maintenance	1	1.00	
13	11/19/17	Sunday	16:00	1.3	Work Detail	Equipment Maintenance	1	1.25	
14	11/21/17	Tuesday	19:00	2.0	Drill	Response Readiness	11	22.00	
15	11/27/17	Monday	10:00	1.0	Work Detail	Computer Work	1	1.00	
16	11/27/17	Monday	18:00	1.2	Public Relations	Cub Scout Tour	2	2.34	
21	11/28/17	Tuesday	19:00	2.5	Work Detail	Equipment Maintenance	16	40.00	
Total Activity Man Hours for the Month									181.42
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	Year to Date Man Hours	
17	192	31.8	1.87	395.8	100	1335	2538.76		
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	11/2/17	Thursday	20:15	0.55	Shorted Circuit Breaker	13475 Watertown Plank Rd.	11	6.05	
2	11/5/17	Sunday	18:32	0.97	Overheated Compressor	13600 Juneau Blvd.	14	13.58	
3	11/22/17	Wednesday	9:53	1.35	Vehicle Accident	Legion Dr. & Elmhurst Pkwy.	11	14.85	
4	11/24/17	Friday	20:44	0.60	Overheated Ballast	720 Park Ln.	13	7.80	
5	11/25/17	Saturday	13:47	0.60	Lawn Mower Fire	14525 Thomas Jefferson Ct.	12	7.20	
6	11/29/17	Wednesday	22:18	0.47	CO Alarm	1620 Greenway Ter.	12	5.64	
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	
6	104	127	-23 -18%	4.5	0.76	45.4	73	55.12	
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		
21	35	-14 -40%		3394.35	41	1223	855.59		
Monthly Average Response per Alarm	Monthly Average Man Hours per Alarm	YTD Av. Responded per Alarm	YTD Av. Man Hours per Alarm						
12.17	9.19	11.76	8.23						
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 Occurrence	% of YTD Alarm Times					
1	Vehicle Accident	1	Daytime Alarms 7:00am-3:30pm	36	34.6%				
1	Lawn Mower Fire	3	Week Night Alarms 3:30pm-7:00am	44	42.3%				
1	CO Alarm	2	Week End Alarms Sat. 7:00am-Mon. 7:00am	24	23.1%				
1	Overheated Compressor	6	Total Alarms this Month	104	100%				
1	Overheated Ballast								
1	Shorted Circuit Breaker								
6	Total Alarms this Month								

Fire Calls							Avg. Response Time						
M/Yr	2012	2013	2014	2015	2016	2017	M/Yr	2012	2013	2014	2015	2016	2017
J	8	11	14	8	12	16	J	6.55	6.46	5.97	8.92	6.37	6.35
F	5	7	15	15	13	7	F	4.87	4.77	8.48	6.30	6.87	6.23
M	9	8	4	6	6	7	M	4.30	5.75	5.45	7.00	6.20	5.80
A	11	10	6	6	7	11	A	6.57	8.53	5.93	6.28	9.35	6.38
M	11	14	9	13	12	13	M	7.23	5.83	5.91	7.05	6.53	6.85
J	10	11	15	16	14	18	J	7.50	8.00	6.03	5.92	6.52	6.45
J	11	8	19	17	22	9	J	5.33	5.72	5.80	5.90	9.06	6.50
A	12	10	4	15	9	2	A	5.08	8.05	6.15	6.17	7.37	5.67
S	9	4	7	14	7	7	S	4.07	5.00	6.05	7.38	6.34	5.00
O	12	6	15	7	11	8	O	5.43	5.14	6.36	6.50	7.07	5.23
N	7	9	5	13	14	6	N	6.22	6.92	6.00	6.28	6.10	5.14
D	15	13	9	14	10		D	7.40	6.90	5.97	6.32	8.42	
Total	120	111	122	144	137	104	Total	5.99	6.62	6.30	6.67	7.18	5.96

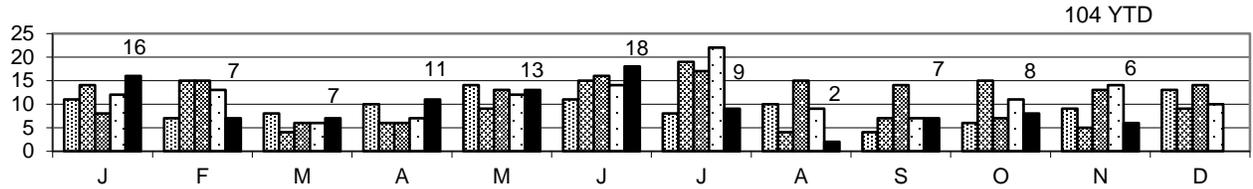
Average Turnout

M/Yr	2012	2013	2014	2015	2016	2017
J	16.6	15.8	11.4	14.0	12.4	13.9
F	13.8	14.9	12.7	11.9	13.4	13.4
M	12.0	14.3	16.3	13.0	13.2	13.1
A	12.2	14.8	13.3	15.2	13.0	11.4
M	15.7	14.5	16.6	13.4	12.5	11.2
J	12.3	11.7	13.4	12.9	11.4	11.2
J	12.2	15.0	11.5	13.2	12.9	9.1
A	13.5	12.0	16.0	13.8	13.1	10.5
S	11.0	15.3	13.6	12.9	13.0	12.1
O	15.7	16.3	14.1	9.9	12.8	12.4
N	18.1	16.0	11.8	13.2	12.1	11.7
D	15.8	12.5	13.7	12.6	12.6	
Total	14.1	14.2	13.3	13.0	12.7	11.8

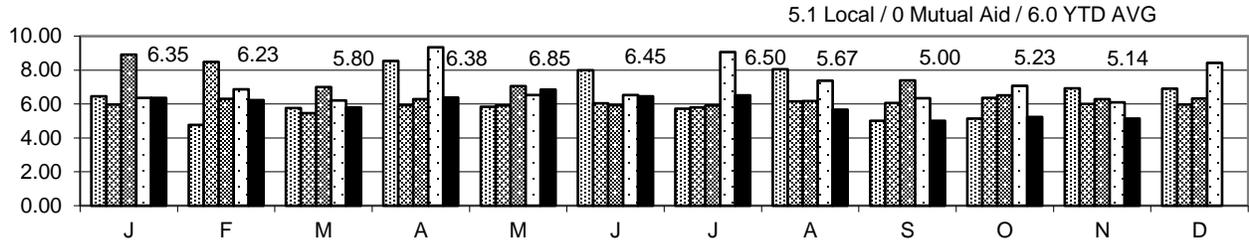
Activity Hours

Activity Hours							Call Hours						
M/Yr	2012	2013	2014	2015	2016	2017	M/Yr	2012	2013	2014	2015	2016	2017
J	442.0	300.8	197.4	208.8	248.7	272.3	J	186.4	139.8	70.1	112.4	91.7	187.0
F	356.6	283.6	211.5	255.9	205.4	223.6	F	47.7	56.0	234.5	95.3	81.6	45.3
M	301.5	267.5	230.8	375.6	261.5	187.2	M	61.2	54.6	50.7	62.0	61.4	34.9
A	321.8	292.0	268.7	243.2	195.5	199.4	A	323.9	113.6	63.8	36.5	100.1	142.8
M	312.8	383.8	267.5	340.7	344.2	342.9	M	125.7	88.0	52.6	136.7	126.2	89.5
J	234.6	242.0	195.1	411.2	156.0	183.4	J	59.6	91.3	105.4	110.0	100.7	150.1
J	278.0	395.2	268.6	302.9	238.6	171.2	J	117.4	50.4	167.4	186.8	201.3	67.5
A	239.0	421.8	206.8	195.6	467.8	315.3	A	80.7	117.3	28.0	142.6	77.1	16.7
S	370.3	229.6	273.5	253.2	154.1	179.4	S	60.7	21.4	70.2	136.9	36.8	24.8
O	414.8	514.4	239.5	220.7	267.2	282.8	O	258.0	78.4	147.4	36.0	122.0	42.0
N	152.5	321.4	200.5	236.7	449.3	181.4	N	161.8	80.3	48.6	103.1	90.7	55.1
D	328.2	351.9	379.6	355.3	210.8		D	154.9	360.6	21.8	99.0	138.5	
Total	3752.0	4003.9	2939.4	3399.7	3199.2	2538.8	Total	1638.0	1251.5	1060.4	1257.2	1228.0	855.6

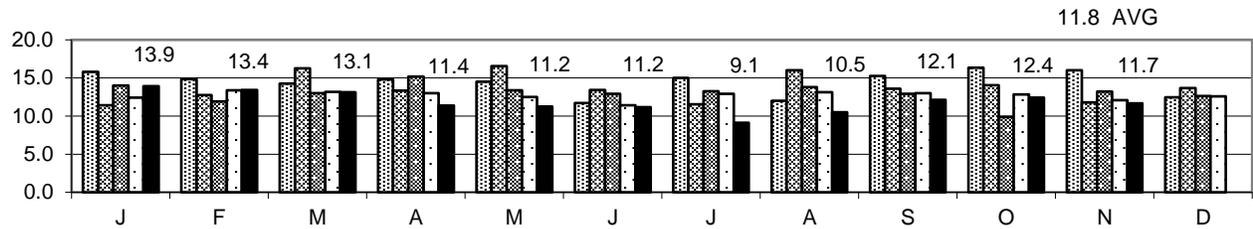
2017 Fire Calls



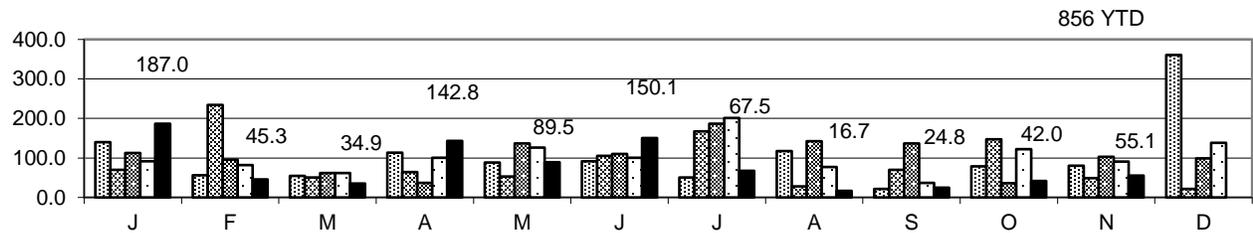
Average Response Time (Minutes)



Average Turnout



Fire Call Man Hours



Activity Man Hours

