

Fire Department Village Board Report Narrative

Month: February 2016

Activities for the Month: The 20 activities for the month included meetings, equipment and station maintenance, records management, work details and trainings.

Training and maintenance:

- Records maintenance
- Equipment maintenance
- Probationary member Standard Operating Guideline training
- High rise pack testing
- Railroad Hazard response training
- Bloodborne Pathogen training
- Rapid Intervention Team training
- Driver and Pump Operator training

Projects and other events:

- Survive Alive program – Tonawanda 3rd grade

Calls for Service: There were 13 calls for service comprised of: 2 CO alarms, 2 Mutual Aid calls, 1 to Menomonee Falls and 1 to the City of Pewaukee, 1 vehicle accident, 2 odor of smoke/electrical calls, 1 chemical reaction call, and 5 false alarms; 3 burnt food, 1 location error (City of Brookfield call), and 1 alarm malfunction.

Year to date the calls: 2 calls for service and 2 false alarm ahead, compared to last year.

Respectfully Submitted,

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

Fire Calls							Avg. Response Time						
M/Yr	2011	2012	2013	2014	2015	2016	M/Yr	2011	2012	2013	2014	2015	2016
J	7	8	11	14	8	12	J	12.00	6.55	6.46	5.97	8.92	6.37
F	16	5	7	15	15	13	F	5.23	4.87	4.77	8.48	6.30	6.87
M	9	9	8	4	6		M	6.20	4.30	5.75	5.45	7.00	
A	10	11	10	6	6		A	5.43	6.57	8.53	5.93	6.28	
M	9	11	14	9	13		M	7.15	7.23	5.83	5.91	7.05	
J	15	10	11	15	16		J	4.83	7.50	8.00	6.03	5.92	
J	10	11	8	19	17		J	4.00	5.33	5.72	5.80	5.90	
A	12	12	10	4	15		A	9.12	5.08	8.05	6.15	6.17	
S	10	9	4	7	14		S	4.87	4.07	5.00	6.05	7.38	
O	5	12	6	15	7		O	4.70	5.43	5.14	6.36	6.50	
N	10	7	9	5	13		N	3.35	6.22	6.92	6.00	6.28	
D	8	15	13	9	14		D	5.85	7.40	6.90	5.97	6.32	
Total	121	120	111	122	144	25	Total	5.92	5.99	6.62	6.18	6.67	6.62

Average Turnout

M/Yr	2011	2012	2013	2014	2015	2016
J	14.4	16.6	15.8	11.4	14.0	12.4
F	14.1	13.8	14.9	12.7	11.9	13.4
M	12.2	12.0	14.3	16.3	13.0	
A	14.0	12.2	14.8	13.3	15.2	
M	11.2	15.7	14.5	16.6	13.4	
J	13.7	12.3	11.7	13.4	12.9	
J	11.2	12.2	15.0	11.5	13.2	
A	11.8	13.5	12.0	16.0	13.8	
S	13.7	11.0	15.3	13.6	12.9	
O	11.2	15.7	16.3	14.1	9.9	
N	12.6	18.1	16.0	11.8	13.2	
D	15.3	15.8	12.5	13.7	12.6	
Total	13.0	14.1	14.2	13.7	13.0	12.9

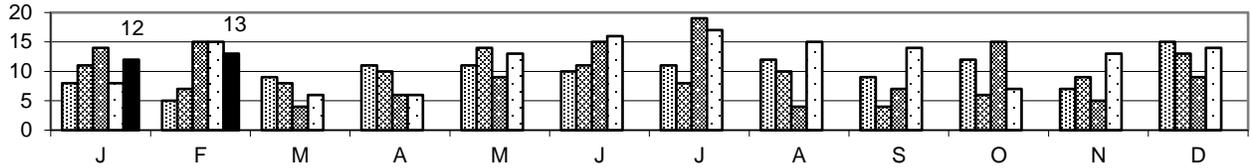
Activity Hours

Activity Hours							Call Hours						
M/Yr	2011	2012	2013	2014	2015	2016	M/Yr	2011	2012	2013	2014	2015	2016
J	211.0	442.0	300.8	197.4	208.8	248.7	J	62.1	186.4	139.8	70.1	112.4	91.7
F	171.3	356.6	283.6	211.5	255.9	205.4	F	147.5	47.7	56.0	234.5	95.3	81.6
M	415.3	301.5	267.5	230.8	375.6		M	84.4	61.2	54.6	50.7	62.0	
A	273.8	321.8	292.0	268.7	243.2		A	266.5	323.9	113.6	63.8	36.5	
M	383.0	312.8	383.8	267.5	340.7		M	91.8	125.7	88.0	52.6	136.7	
J	275.3	234.6	242.0	195.1	411.2		J	134.7	59.6	91.3	105.4	110.0	
J	329.4	278.0	395.2	268.6	302.9		J	70.9	117.4	50.4	167.4	186.8	
A	326.3	239.0	421.8	206.8	195.6		A	175.6	80.7	117.3	28.0	142.6	
S	257.3	370.3	229.6	273.5	253.2		S	48.4	60.7	21.4	70.2	136.9	
O	342.0	414.8	514.4	239.5	220.7		O	19.1	258.0	78.4	147.4	36.0	
N	276.6	152.5	321.4	200.5	236.7		N	54.3	161.8	80.3	48.6	103.1	
D	277.3	328.2	351.9	379.6	355.3		D	57.8	154.9	360.6	21.8	99.0	
Total	#####	#####	#####	2939.4	3399.7	454.2	Total	####	####	####	####	1257.2	173.3



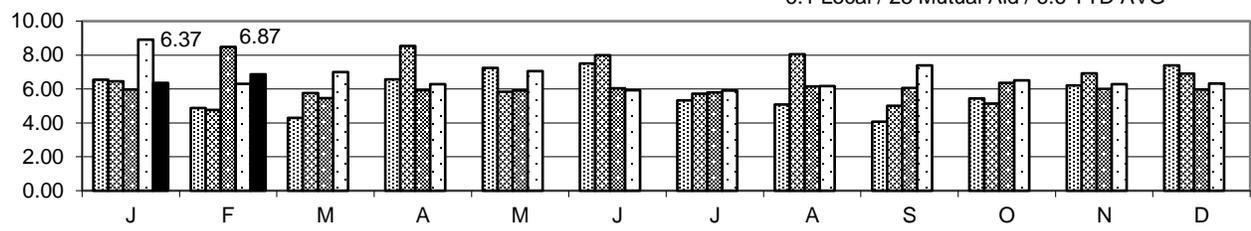
2016 Fire Calls

25 YTD



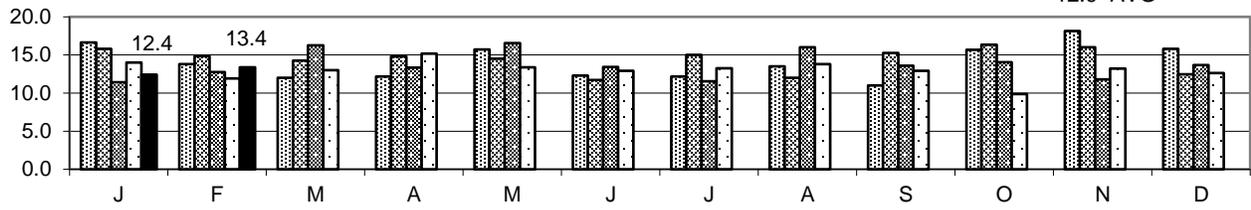
Average Response Time (Minutes)

6.1 Local / 25 Mutual Aid / 6.6 YTD AVG



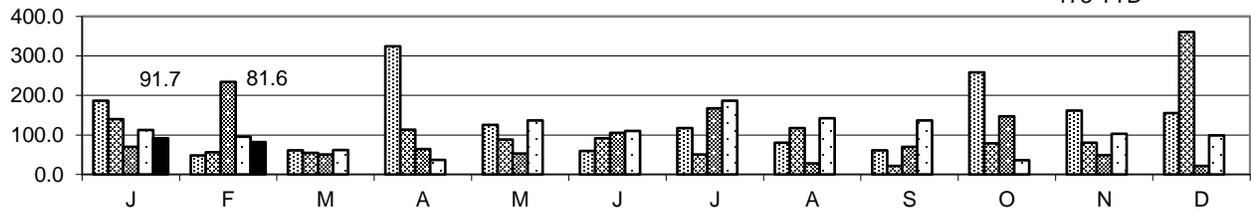
Average Turnout

12.9 AVG



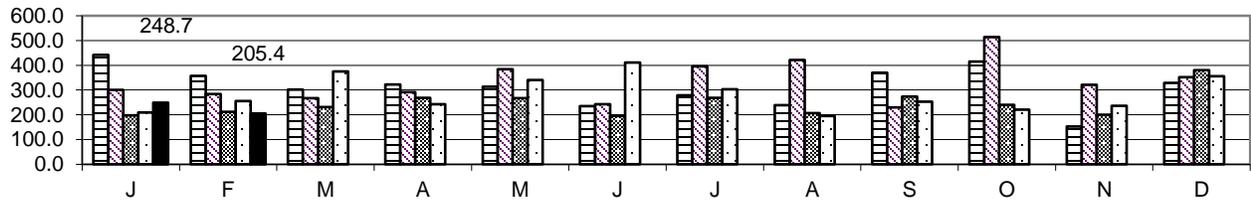
Fire Call Man Hours

173 YTD



Activity Man Hours

454 YTD



Elm Grove Fire Department Activities for Month							Month:	Feb-16
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours
1	2/1/16	Monday	20:15	1.8	Database	Records Maintenance	1	1.75
2	2/2/16	Tuesday	19:00	0.8	Training	Bloodborne Pathogens	22	16.50
3	2/2/16	Tuesday	19:45	1.0	Meeting	Monthly Department Business Meeting	22	22.00
4	2/2/16	Tuesday	20:50	0.7	Meeting	Officer Meeting	10	6.60
5	2/2/16	Tuesday	20:45	0.8	Work Detail	Equipment Maintenance	5	3.75
6	2/9/16	Tuesday	19:00	1.5	Training	PTS - SOGs	2	3.00
7	2/9/16	Tuesday	19:00	1.5	Drill	Highrise Pack Testing	13	19.50
8	2/16/16	Tuesday	19:00	2.0	Training	Rapid Intervention Team	13	26.00
9	2/19/16	Tuesday	14:00	1.0	Fire Prevention	Tonawanda 3rd Grade	2	2.00
10	2/20/16	Saturday	14:30	1.2	Database	Records Maintenance	1	1.17
11	2/22/16	Monday	7:00	3.0	Training	Train Hazards & Response	14	42.00
12	2/22/16	Monday	10:00	1.0	Training	Bloodborne Pathogens	14	14.00
13	2/23/16	Tuesday	10:00	1.0	Fire Prevention	Survive Alive - Tonawanda 3rd Grade	3	3.00
14	2/23/16	Tuesday	19:00	1.0	Meeting	Chief's Meeting	4	4.00
15	2/23/16	Tuesday	19:00	1.5	Work Detail	Equipment Maintenance	17	25.50
16	2/23/16	Tuesday	20:00	0.5	Training	Motor-Pump Operator	6	3.00
17	2/24/16	Wednesday	9:45	1.8	Fire Prevention	Survive Alive - Tonawanda 3rd Grade	2	3.50
18	2/25/16	Thursday	9:45	1.4	Fire Prevention	Survive Alive	2	2.84
19	2/28/16	Sunday	10:10	3.6	Database	Records Maintenance	1	3.58
20	2/29/16	Monday	20:00	1.8	Database	Records Maintenance	1	1.75
							Total Activity Man Hours for the Month	205.44
Department Activity Summary and Statistics								
Monthly	Year to Date	Month Act.	Av. Hours	Year to Date		Monthly Activity	Year to Date	Year to Date
Activities	Activities	Hours	per Activity	Activity Hours		Attendance	Attendance	Man Hours
20	36	28.6	1.43	65.3		155	276	454.15
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	2/2/16	Tuesday	9:21	0.95	Chemical Reaction	13475 Watertown Park Rd.	11	10.45
2	2/8/16	Monday	7:40	0.15	False Alarm	1820 Westmoor Ter.	11	1.65
3	2/8/16	Monday	8:06	0.65	Vehicle Accident	Bluemound Rd. & Sunnyslope Rd.	13	8.45
4	2/9/16	Tuesday	12:52	0.50	CO Alarm	15205 Westover Rd.	13	6.50
5	2/14/16	Sunday	16:55	0.12	False Alarm	1260 Greenway Ter.	20	2.40
6	2/18/16	Thursday	17:37	1.08	Smoke in Building	12700 W. Bluemound Rd.	10	10.80
7	2/19/16	Friday	13:32	1.97	Mutual Aid	Menomonee Falls - N88W18432 Duke St.	197	3.88
8	2/19/16	Friday	21:21	0.40	False Alarm	610 Sunnyslope Rd.	17	6.80
9	2/22/16	Monday	18:15	1.18	CO Alarm	14300 Hillside Rd.	14	16.52
10	2/23/16	Tuesday	12:42	0.75	Electrical Smell	670 Meadow Ln.	15	11.25
11	2/24/16	Wednesday	0:20	0.02	Mutual Aid	Pewaukee - Cancelled	10	0.20
12	2/25/16	Thursday	6:46	0.12	False Alarm	1200 Lakeside Dr.	13	1.56
13	2/28/16	Sunday	19:12	0.06	False Alarm	1150 Red Barn Ln.	19	1.14
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	25	23	2	8.0	0.61	36.7	168	81.60
			9%					
	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
	7	5	2		627.44	43	260	173.29
			40%					
					Monthly Average Response per Alarm	Monthly Average Man Hours per Alarm	YTD Av. Responded per Alarm	YTD Av. Man Hours per Alarm
					12.92	6.28	10.39	6.93
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
5	False Alarm			6 Daytime Alarms 7:00am-3:30pm		10		40.0%
2	CO Alarm			5 Week Night Alarms 3:30pm-7:00am		13		52.0%
2	Mutual Aid			2 Week End Alarms Sat. 7:00am-Mon. 7:00am		2		8.0%
2	Smoke/Electrical Odor			13 Total Alarms this Month		25		100%
1	Vehicle Accident							
1	Chemical Reaction							
13	Total Alarms this Month							