

Fire Department Village Board Report Narrative

Month: March 2019

Activities for the Month: The 27 activities for the month included meetings, equipment and station maintenance, records management, work details and trainings.

Training and maintenance:

- Monthly apparatus and equipment maintenance
- Roof operations at the training house
- 2481 training at the training house
- Forcible door entry prop training
- Daytime training – forcible door, hazmat and fire attack
- Dispatcher training
- Ice rescue training at the village pond
- Fire Attack training at the training house

Activities:

- Station Tour – Girl Scout Troop
- Station Tour – Cub Scouts
- 3 Survive Alive sessions – St. Mary's and Elm Grove Lutheran

Calls for Service: There were 11 calls for service comprised of: 4 mutual aid calls with 1 to the City of Brookfield, 2 to the Town of Brookfield and 1 to New Berlin, , 2 CO alarms, 2 natural gas leaks, 1 appliance fire, 1 motor vehicle accident and 1 false alarm caused by construction.

Year to date calls: Calls for service are 1 ahead of last year, and false alarms are 4 behind.

Respectfully Submitted,

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

Fire Calls							Avg. Response Time						
M/Yr	2014	2015	2016	2017	2018	2019	M/Yr	2014	2015	2016	2017	2018	2019
J	14	8	12	16	9	10	J	5.97	8.92	6.37	6.35	7.88	6.19
F	15	15	13	7	6	5	F	8.48	6.30	6.87	6.23	6.80	4.20
M	4	6	6	7	10	11	M	5.45	7.00	6.20	5.80	6.20	3.46
A	6	6	7	11	9		A	5.93	6.28	9.35	6.38	10.40	
M	9	13	12	13	13		M	5.91	7.05	6.53	6.85	6.51	
J	15	16	14	18	10		J	6.03	5.92	6.52	6.45	4.70	
J	19	17	22	9	21		J	5.80	5.90	9.06	6.50	6.17	
A	4	15	9	2	11		A	6.15	6.17	7.37	5.67	10.27	
S	7	14	7	7	12		S	6.05	7.38	6.34	5.00	4.57	
O	15	7	11	8	8		O	6.36	6.50	7.07	5.23	3.36	
N	5	13	14	6	7		N	6.00	6.28	6.10	5.14	7.25	
D	9	14	10	11	11		D	5.97	6.32	8.42	7.85	6.00	
Total	122	144	137	115	127	26	Total	6.30	6.55	7.18	6.12	6.68	4.62

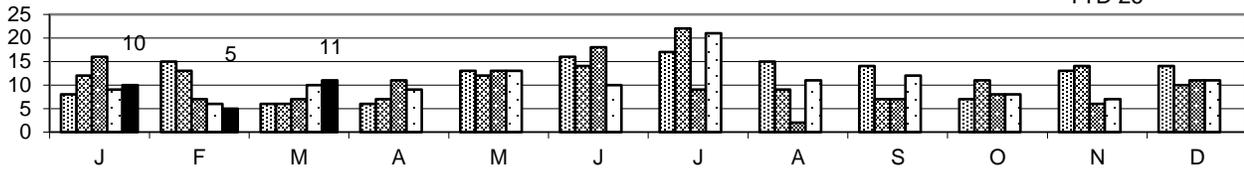
Average Turnout						
M/Yr	2014	2015	2016	2017	2018	2019
J	11.4	14.0	12.4	13.9	11.0	13.0
F	12.7	11.9	13.4	13.4	14.5	12.0
M	16.3	13.0	13.2	13.1	13.9	12.7
A	13.3	15.2	13.0	11.4	12.6	
M	16.6	13.4	12.5	11.2	14.0	
J	13.4	12.9	11.4	11.2	11.1	
J	11.5	13.2	12.9	9.1	11.1	
A	16.0	13.8	13.1	10.5	12.0	
S	13.6	12.9	13.0	12.1	11.0	
O	14.1	9.9	12.8	12.4	11.4	
N	11.8	13.2	12.1	11.7	10.9	
D	13.7	12.6	12.6	12.7	13.6	
Total	13.3	13.0	12.7	11.9	12.3	12.6

Activity Hours							Call Hours						
M/Yr	2014	2015	2016	2017	2018	2019	M/Yr	2014	2015	2016	2017	2018	2019
J	197.4	208.8	248.7	272.3	189.3	135.9	J	70.1	112.4	91.7	187.0	92.2	205.9
F	211.5	255.9	205.4	223.6	171.2	287.3	F	234.5	95.3	81.6	45.3	48.9	41.9
M	230.8	375.6	261.5	187.2	204.2	340.0	M	50.7	62.0	61.4	34.9	64.0	94.8
A	268.7	243.2	195.5	199.4	344.3		A	63.8	36.5	100.1	142.8	127.4	
M	267.5	340.7	344.2	342.9	245.8		M	52.6	136.7	126.2	89.5	115.9	
J	195.1	411.2	156.0	183.4	168.8		J	105.4	110.0	100.7	150.1	57.4	
J	268.6	302.9	238.6	171.2	207.7		J	167.4	186.8	201.3	67.5	231.3	
A	206.8	195.6	467.8	315.3	168.4		A	28.0	142.6	77.1	16.7	56.7	
S	273.5	253.2	154.1	179.4	169.2		S	70.2	136.9	36.8	24.8	87.9	
O	239.5	220.7	267.2	282.8	525.0		O	147.4	36.0	122.0	42.0	119.8	
N	200.5	236.7	449.3	181.4	256.8		N	48.6	103.1	90.7	55.1	35.4	
D	379.6	355.3	210.8	179.1	135.9		D	21.8	99.0	138.5	90.7	205.9	
Total	2939.4	3399.7	3199.2	2717.8	2786.6	763.2	Total	1060.4	1257.2	1228.0	946.3	1242.6	342.6

2019 Fire Calls

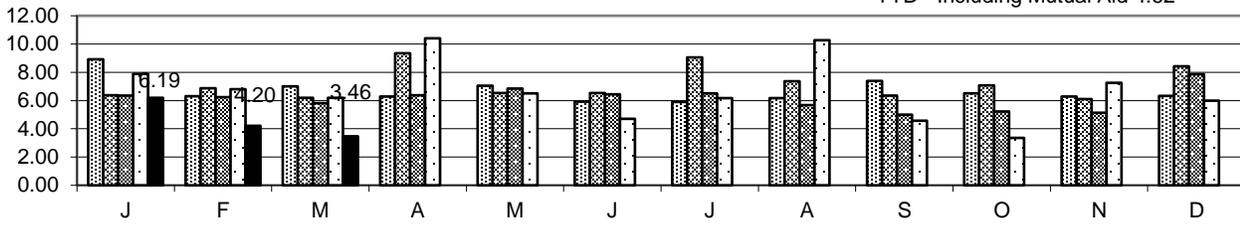


YTD 26



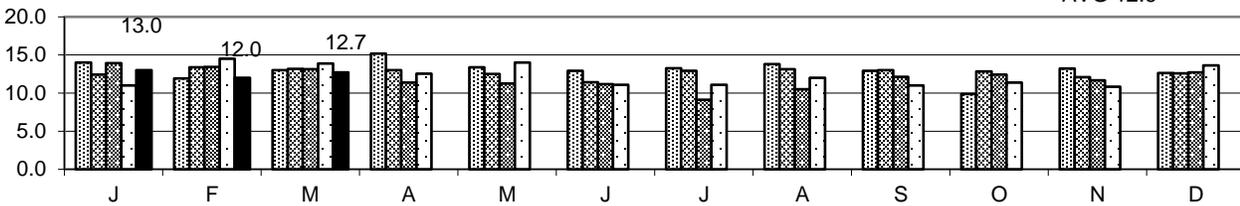
Average Response Time (Minutes)

YTD - Including Mutual Aid 4.62



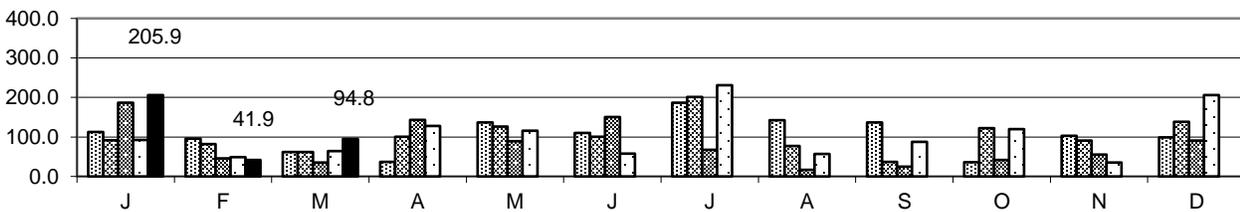
Average Turnout

AVG 12.6



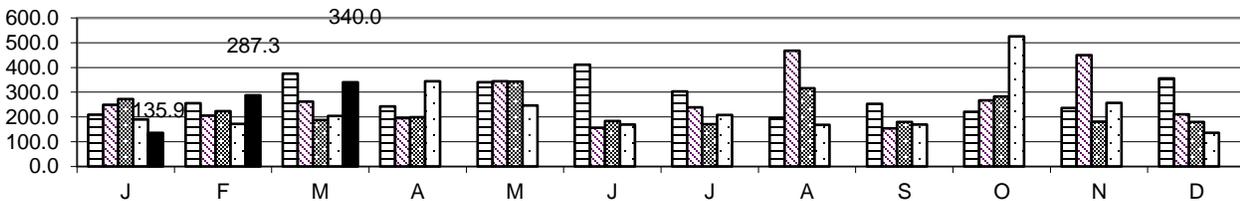
Fire Call Man Hours

YTD 342.6



Activity Man Hours

YTD 763.2



Elm Grove Fire Department Activities for Month							Month:	Mar-19
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours
1	3/2/19	Saturday	17:00	1.0	Database	Records Maintenance	1	1.00
2	3/3/19	Sunday	10:30	1.0	Database	Records Maintenance	1	1.00
3	3/5/19	Tuesday	19:00	1.0	Meeting	Monthly Department Business Meeting	26	26.00
4	3/5/19	Tuesday	20:00	1.5	Meeting	Officers Meeting	10	15.00
5	3/9/19	Saturday	9:00	3.0	Training	Roof Operations - 1820 Fairhaven	7	21.00
6	3/11/19	Monday	1:15	1.3	Work Detail	Equipment Maintenance	1	1.25
7	3/12/19	Tuesday	18:30	1.0	Public Education	Girl Scout Tour	1	1.00
8	3/12/19	Tuesday	19:00	2.5	Training	2481 Training - 1820 Fairhaven	21	52.50
9	3/14/19	Thursday	8:00	1.0	Training	Dispatch Training	1	1.00
10	3/14/19	Thursday	9:00	1.0	Public Education	Survive Alive - Elm Grove Lutheran	1	1.00
11	3/16/19	Saturday	9:00	2.0	Training Prep	Force Door Set-up	5	10.00
12	3/18/19	Monday	9:00	2.5	Database	Firehouse Updates	1	2.50
13	3/18/19	Monday	13:00	0.3	Training Prep	Prep for Daytime Training	1	0.25
14	3/19/19	Tuesday	7:00	5.0	Training	Haz-Mat, Force Door, Fire Attack	13	65.00
15	3/19/19	Tuesday	12:30	1.0	Public Education	Survive Alive - St. Mary's	1	1.00
16	3/19/19	Tuesday	19:00	2.5	Training	Forcible Entry	17	42.50
17	3/20/19	Wednesday	18:30	2.0	Training	Forcible Entry	7	14.00
18	3/22/19	Friday	18:30	1.0	Work Detail	Force Door Tear down	5	5.00
19	3/23/19	Saturday	9:30	1.3	Public Education	Cub Scout Tour	1	1.25
20	3/25/19	Monday	11:00	1.0	Database	Records Maintenance	1	1.00
21	3/26/19	Tuesday	9:00	2.5	Public Education	Survive Alive @ City of Brookfield Station 1	2	5.00
22	3/26/19	Tuesday	16:30	4.5	Database	Records Maintenance	1	4.50
23	3/26/19	Tuesday	19:00	2.0	Meeting	Chiefs Meeting	5	10.00
24	3/26/19	Tuesday	19:00	2.5	Training	Ice Rescue - Village Park	21	52.50
25	3/28/19	Thursday	19:00	2.3	Database	Records Maintenance	1	2.25
26	3/29/19	Friday	16:30	1.0	Database	Records Maintenance	1	1.00
27	3/31/19	Sunday	14:00	1.5	Database	Records Maintenance	1	1.50
Total Activity Man Hours for the Month								340.00
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
27	56	49.0	1.81		101.2	154	341	720.90
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	3/4/19	Monday	8:37	0.6	CO Alarm	1295 Longwood	10	6.00
2	3/10/19	Sunday	3:28	1.90	Mutual Aid	City of Brookfield - 18385 Hi Meadow	11	20.90
3	3/12/19	Tuesday	7:57	0.70	Appliance Fire	13350 W Bluemound Rd #3	11	7.70
4	3/14/19	Thursday	10:04	0.60	Natural Gas Incident	13425 Watertown Plank Rd #2	10	6.00
5	3/16/19	Saturday	19:56	0.10	Mutual Aid	Town of Brookfield - 21900 Foxhaven Run	14	1.40
6	3/17/19	Sunday	1:55	0.30	Motor Vehicle Crash	I/O Juneau & Legion	12	3.60
7	3/18/19	Monday	15:00	0.50	CO Alarm	1185 Lone Tree Rd	15	7.50
8	3/20/19	Wednesday	10:12	0.10	False Alarm	13600 W Juneau - Pool House	12	1.20
9	3/23/19	Saturday	13:31	1.60	Mutual Aid	New Berlin - 21885 W Glengarry Rd	18	28.80
10	3/26/19	Tuesday	10:07	0.10	Mutual Aid	Town of Brookfield - 820 Hi Ridge Ave	12	1.20
11	3/31/19	Sunday	13:24	0.70	Natural Gas Incident	I/O Luther & Terrace	15	10.50
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
11	26	25	1	7.2	0.65	39.3	140	94.80
			4%					
	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
	2	6	-4		1033.20	42	382	312.30
			-67%					
					Monthly Average Response per Alarm	Monthly Average Man Hours per Alarm	YTD Av. Responded per Alarm	YTD Av. Man Hours per Alarm
					12.73	8.62	14.68	12.01
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
4	Mutual Aid		6		Daytime Alarms 7:00am-3:30pm		11	42.3%
2	CO Alarm		0		Week Night Alarms 3:30pm-7:00am		6	23.1%
2	Natural Gas Incident		5		Week End Alarms Sat. 7:00am-Mon. 7:00am		9	34.6%
1	Appliance Fire		11		Total Alarms this Month		26	100%
1	False Alarm							
1	Motor Vehicle Crash							
11	Total Alarms this Month							