

Fire Department Village Board Report Narrative

Month: September 2019

Activities for the Month: The 17 activities for the month included meetings, equipment and station maintenance, records management, work details and trainings.

Training and maintenance:

- Monthly apparatus and equipment maintenance
- Extrication class in Belgium, WI
- MPO Drafting drill
- Joint Training with Wauwatosa on the Elm Grove water supply layout
- Hose line flow testing
- Pump testing

Activities:

- Birthday Party attendance
- Survive Alive talk - Tonawanda

Calls for Service: There were 15 calls for service comprised of: 3 mutual aid calls with 1 to City of New Berlin, 1 to the City of Waukesha and 1 to the Village of Butler, 3 CO alarms, 3 wires down calls, 1 motor vehicle accident, 3 natural gas leaks, 1 elevator rescue, and 1 false alarm caused construction activities.

Year to date calls: Calls for service are 9 behind of last year, and false alarms are 13 behind.

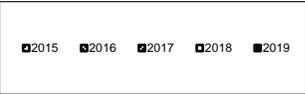
Respectfully Submitted,

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	6	A	5.93	6.28	9.35	6.38	10.40	10.47
M	9	13	12	13	13	6	M	5.91	7.05	6.53	6.85	6.51	4.11
J	15	16	14	18	10	9	J	6.03	5.92	6.52	6.45	4.70	6.37
J	19	17	22	9	21	17	J	5.80	5.90	9.06	6.50	6.17	5.29
A	4	15	9	2	11	13	A	6.15	6.17	7.37	5.67	10.27	10.44
S	7	14	7	7	12	15	S	6.05	7.38	6.34	5.00	4.57	7.27
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	92	Total	6.30	6.55	7.18	6.12	6.68	6.42

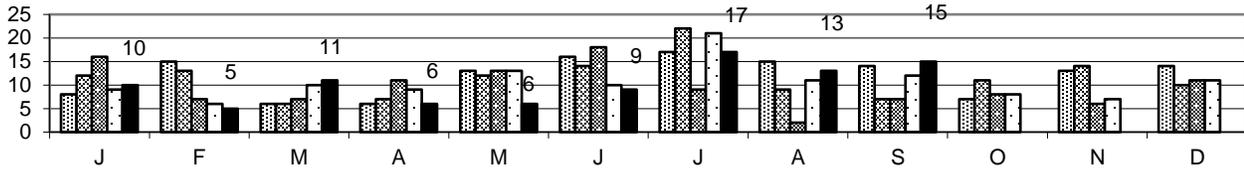
Average Turnout						
M/Yr	2014	2015	2016	2017	2018	2019
J	11.4	14.0	12.4	13.9	11.0	13.0
F	12.7	11.9	13.4	13.4	14.5	12.0
M	16.3	13.0	13.2	13.1	13.9	12.7
A	13.3	15.2	13.0	11.4	12.6	12.6
M	16.6	13.4	12.5	11.2	14.0	13.6
J	13.4	12.9	11.4	11.2	11.1	12.4
J	11.5	13.2	12.9	9.1	11.1	11.3
A	16.0	13.8	13.1	10.5	12.0	9.4
S	13.6	12.9	13.0	12.1	11.0	13.1
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	12.2

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	266.5	A	63.8	36.5	100.1	142.8	127.4	45.9
M	267.5	340.7	344.2	342.9	245.8	275.8	M	52.6	136.7	126.2	89.5	115.9	46.9
J	195.1	411.2	156.0	183.4	168.8	176.4	J	105.4	110.0	100.7	150.1	57.4	107.4
J	268.6	302.9	238.6	171.2	207.7	284.4	J	167.4	186.8	201.3	67.5	231.3	231.5
A	206.8	195.6	467.8	315.3	168.4	442.3	A	28.0	142.6	77.1	16.7	56.7	103.2
S	273.5	253.2	154.1	179.4	169.2	248.8	S	70.2	136.9	36.8	24.8	87.9	170.6
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	2457.2	Total	1060.4	1257.2	1228.0	946.3	1242.6	1048.0



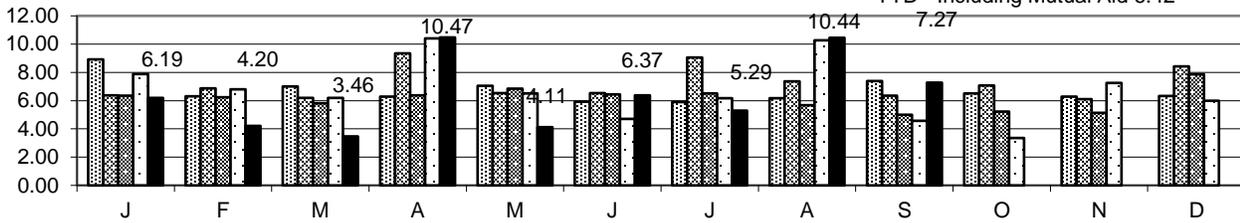
2019 Fire Calls

YTD 92



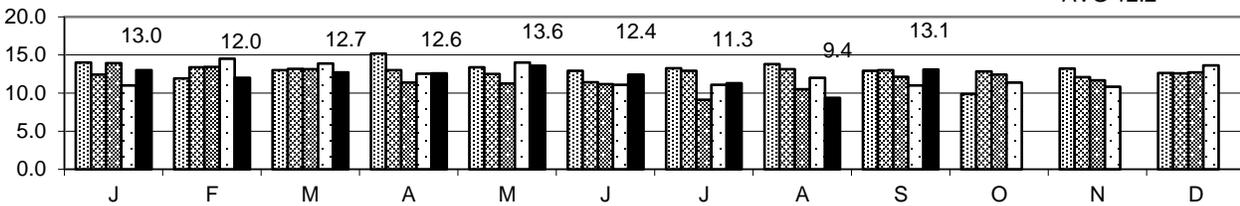
Average Response Time (Minutes)

YTD - Including Mutual Aid 6.42



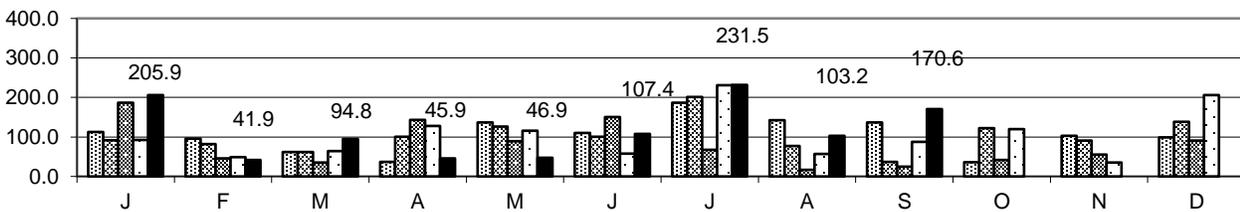
Average Turnout

AVG 12.2



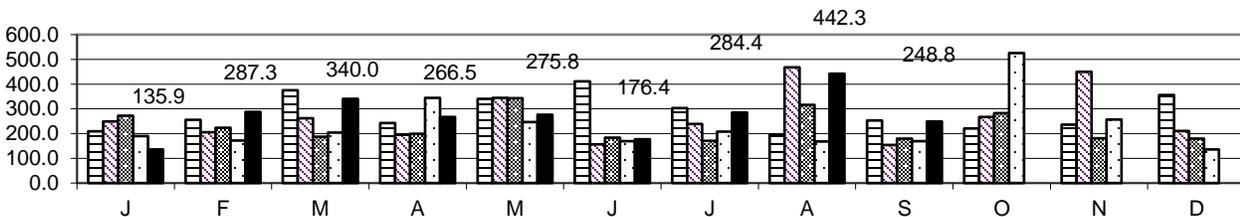
Fire Call Man Hours

YTD 1048.0



Activity Man Hours

YTD 2457.2



Elm Grove Fire Department Activities for Month							Month:	Sep-19
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours
1	9/1/19	Sunday	11:45	6.5	Database	Records Management	1	6.50
2	9/3/19	Tuesday	11:00	3.5	Database	Records Management	1	3.50
3	9/3/19	Tuesday	19:00	0.8	Meeting	Monthly Meeting	23	17.25
4	9/3/19	Tuesday	19:45	0.3	Meeting	Company 3 Meeting	5	1.25
5	9/3/19	Tuesday	19:45	0.5	Meeting	Officers Meeting	7	3.50
6	9/8/19	Sunday	13:30	1.5	Public Relations	Birthday Party - 835 Shadow Lawn	2	3.00
7	9/10/19	Tuesday	11:30	1.0	Training	SOG / Water Supply / 2481	3	3.00
8	9/10/19	Tuesday	19:00	3.0	Training	Water Supply - w/Wauwatosa FD	20	60.00
9	9/16/19	Monday	10:00	1.5	Work Detail	Flow Testing	2	3.00
10	9/17/19	Tuesday	19:00	2.5	Training	Water Supply	16	40.00
11	9/19/19	Thursday	9:00	2.0	Training	Monthly Day Training	10	20.00
12	9/24/19	Tuesday	19:00	2.0	Training	MPO - Drafting	16	32.00
13	9/24/19	Tuesday	19:00	5.0	Meeting	Chiefs Meeting	5	25.00
14	9/24/19	Tuesday	19:00	1.8	Database	Records Management	1	1.75
15	9/27/19	Friday	9:00	1.0	Public Education	Survive Alive Talk - Tonawanda	1	1.00
16	9/28/19	Saturday	8:00	8.0	Training	FOOLS Heavy Lifting/ Extrication	3	24.00
17	9/29/19	Sunday	13:30	4.0	Database	Records Management	1	4.00
Total Activity Man Hours for the Month								248.75
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	
17	157	44.8	2.63	300.1	117	1156	2414.95	
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	9/1/19	Sunday	11:08	0.9	Natural Gas Incident	1605 Blue Ridge	12	10.80
2	9/4/19	Wednesday	22:11	0.5	CO Alarm	1725 Highland	13	6.50
3	9/9/19	Monday	17:48	0.3	Mutual Aid	12415 W Prospect - New Berlin	13	3.90
4	9/10/19	Tuesday	8:45	0.25	False Alarm	610 Dunleith Cr. #1	13	3.25
5	9/11/19	Wednesday	21:41	1.20	Wires Down	835 Circle Dr	15	18.00
6	9/12/19	Thursday	13:16	0.30	CO Alarm	14305 Watertown Plank Rd	13	3.90
7	9/12/19	Thursday	13:37	0.50	Motor Vehicle Crash	12700 W Blue Mound Rd	13	6.50
8	9/13/19	Friday	2:26	4.20	Mutual Aid	130 St Paul Ave - City of Waukesha	11	46.20
9	9/13/19	Friday	9:30	0.40	Wires Down	14505 Juneau Blvd	8	3.20
10	9/16/19	Monday	8:26	0.80	Natural Gas Incident	655 Meadow Ln	17	13.60
11	9/16/19	Monday	23:44	0.25	CO Alarm	15105 Gebhardt	16	4.00
12	9/17/19	Tuesday	12:07	0.90	Elevator Incident	800 Wall St	15	13.50
13	9/22/19	Sunday	16:38	1.60	Wires Down	Cascade/Pilgrim Parkway	11	17.60
14	9/23/19	Monday	11:13	1.00	Mutual Aid	13161 W Glendale - Butler	10	10.00
15	9/25/19	Wednesday	12:40	0.60	Natural Gas Incident	15230 Watertown Plank Rd	16	9.60
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
15	92	101	-9 -9%	13.7	0.91	54.8	196	170.55
	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
	14	27	-13 -48%		3432.68	42	1174	1017.73
					Monthly Average Response per Alarm	Monthly Average Man Hours per Alarm	YTD Av. Responded per Alarm	YTD Av. Man Hours per Alarm
					13.07	11.37	12.76	11.06
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	
3	CO Alarms		8 Daytime Alarms 7:00am-3:30pm		34		37.0%	
3	Mutual Aid		5 Week Night Alarms 3:30pm-7:00am		29		31.5%	
3	Natural Gas Incidents		2 Week End Alarms Sat. 7:00am-Mon. 7:00am		29		31.5%	
3	Wires Down		15 Total Alarms this Month		92		100%	
1	False Alarm							
1	Motor Vehicle Crash							
1	Rescue							
15	Total Alarms this Month							