

Fire Department Village Board Report Narrative

Month: September 2018

Activities for the Month: The 14 activities for the month included meetings, equipment and station maintenance, records management, work details and trainings.

Training and maintenance:

- Monthly apparatus and equipment maintenance
- MPO WCTC class at New Berlin Station 1
- Firefighter Survival and Rapid Intervention Training
- Driver Training

Activities:

- Breathing air testing

Calls for Service: There were 12 calls for service comprised of: 3 motor vehicle accidents, 2 natural gas leaks, 2 Mutual Aid calls; 1 to the City of Brookfield and 1 to New Berlin, 1 CO alarm, 1 smell of smoke and 3 false alarms; 2 alarm malfunctions and 1 caused by cooking.

Year to date calls: Calls for service are 11 ahead of last year, and false alarms are 9 ahead.

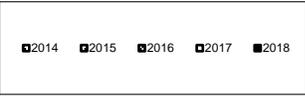
Respectfully Submitted,

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

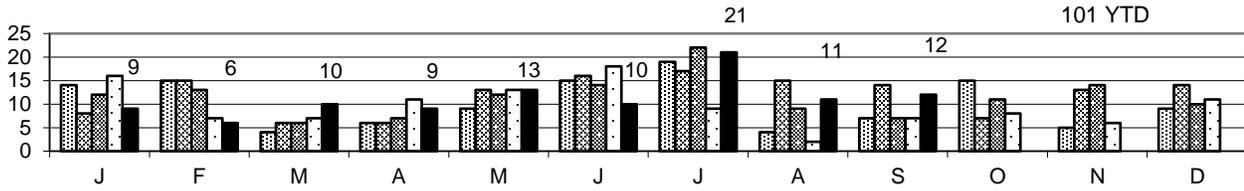
Fire Calls							Avg. Response Time						
M/Yr	2013	2014	2015	2016	2017	2018	M/Yr	2013	2014	2015	2016	2017	2018
J	11	14	8	12	16	9	J	6.46	5.97	8.92	6.37	6.35	7.88
F	7	15	15	13	7	6	F	4.77	8.48	6.30	6.87	6.23	6.80
M	8	4	6	6	7	10	M	5.75	5.45	7.00	6.20	5.80	6.20
A	10	6	6	7	11	9	A	8.53	5.93	6.28	9.35	6.38	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	10	J	8.00	6.03	5.92	6.52	6.45	4.70
J	8	19	17	22	9	21	J	5.72	5.80	5.90	9.06	6.50	6.17
A	10	4	15	9	2	11	A	8.05	6.15	6.17	7.37	5.67	10.27
S	4	7	14	7	7	12	S	5.00	6.05	7.38	6.34	5.00	4.57
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	101	Total	6.62	6.30	6.55	7.18	6.12	7.06

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	11.1
J	15.0	11.5	13.2	12.9	9.1	11.1
A	12.0	16.0	13.8	13.1	10.5	12.0
S	15.3	13.6	12.9	13.0	12.1	11.0
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	12.3

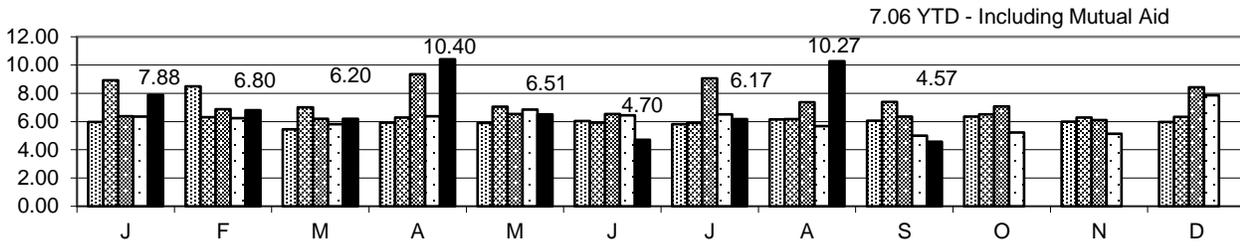
Activity Hours							Call Hours						
M/Yr	2013	2014	2015	2016	2017	2018	M/Yr	2013	2014	2015	2016	2017	2018
J	300.8	197.4	208.8	248.7	272.3	189.3	J	139.8	70.1	112.4	91.7	187.0	92.2
F	283.6	211.5	255.9	205.4	223.6	171.2	F	56.0	234.5	95.3	81.6	45.3	48.9
M	267.5	230.8	375.6	261.5	187.2	204.2	M	54.6	50.7	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	168.8	J	91.3	105.4	110.0	100.7	150.1	57.4
J	395.2	268.6	302.9	238.6	171.2	207.7	J	50.4	167.4	186.8	201.3	67.5	231.3
A	421.8	206.8	195.6	467.8	315.3	168.4	A	117.3	28.0	142.6	77.1	16.7	56.7
S	229.6	273.5	253.2	154.1	179.4	169.2	S	21.4	70.2	136.9	36.8	24.8	87.9
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	1869.0	Total	1251.5	1060.4	1257.2	1228.0	946.3	881.6



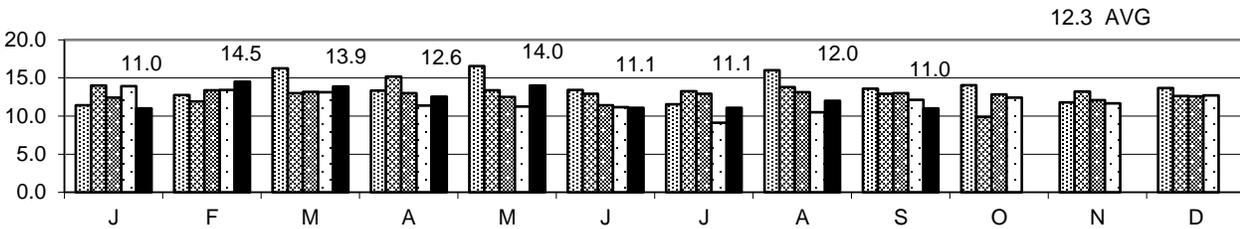
2018 Fire Calls



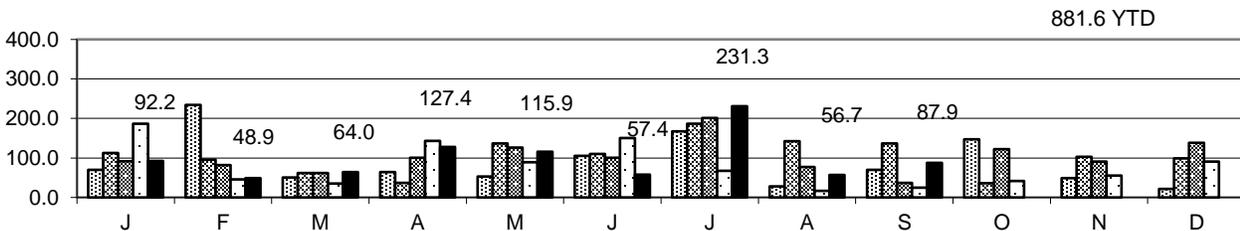
Average Response Time (Minutes)



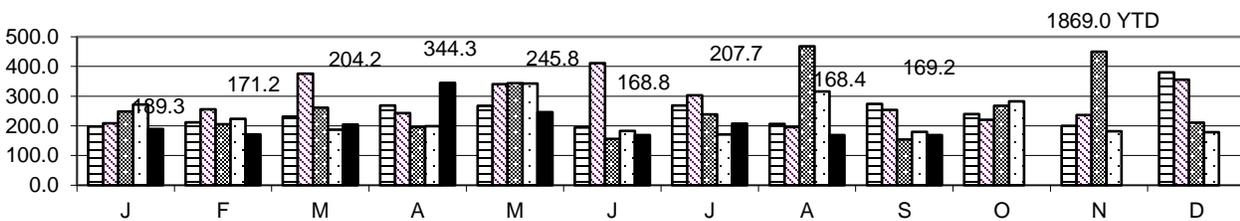
Average Turnout



Fire Call Man Hours



Activity Man Hours



Elm Grove Fire Department Activities for Month								Month:	Sep-18
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours	
1	9/1/18	Saturday	16:00	4.5	Data Base	Records Maintenance	1	4.50	
2	9/3/18	Monday	12:30	1.0	Data Base	Records Maintenance	1	1.00	
3	9/4/18	Tuesday	9:30	1.0	Data Base	Records Maintenance	1	1.00	
4	9/4/18	Tuesday	18:00	4.0	Training	Driver Operator Training - New Berlin	1	4.00	
5	9/4/18	Tuesday	19:00	1.0	Meeting	Business Meeting	20	20.00	
6	9/4/18	Tuesday	20:00	0.8	Meeting	Officers Meeting	7	5.25	
7	9/11/18	Tuesday	18:00	4.0	Training	Driver Operator Training - New Berlin	1	4.00	
8	9/11/18	Tuesday	19:00	2.5	Training	Monthly Drill	18	45.00	
9	9/17/18	Monday	14:00	2.3	Training	Driver Training	2	4.50	
10	9/18/18	Tuesday	16:00	6.2	Training	Driver Operator Training - New Berlin	1	6.20	
11	9/18/18	Tuesday	19:00	2.5	Training	Rapid Intervention Team	18	45.00	
12	9/18/18	Tuesday	20:00	0.8	Maintenance	Breathing Air Testing	1	0.75	
13	9/25/18	Tuesday	18:00	4.0	Training	Driver Operator Training - New Berlin	1	4.00	
14	9/25/18	Tuesday	19:00	2.0	Training	Miscellaneous	12	24.00	
Total Activity Man Hours for the Month									169.20
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	
14	148	36.5	2.60		286.3	85	1063	1868.94	
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	9/1/18	Saturday	11:20	0.8	False Alarm	1180 Longwood Ave	12	9.60	
2	9/8/18	Saturday	19:24	0.6	False Alarm	726 Elm Grove Rd	11	6.60	
3	9/14/18	Friday	9:58	0.6	Natural Gas Leak	13405 Watertown Plank Rd	13	7.80	
4	9/16/18	Sunday	22:06	0.5	CO Alarm	15175 Marilyn Dr	12	6.00	
5	9/18/18	Tuesday	16:33	0.50	Motor Vehicle Crash	Gremoor & Hollyhock	8	4.00	
6	9/20/18	Thursday	2:03	0.70	Motor Vehicle Crash	Bluemound Rd & Moorland Rd	14	9.80	
7	9/20/18	Thursday	11:29	0.50	False Alarm	1005 Terrance Dr	9	4.50	
8	9/21/18	Friday	11:17	0.60	Natural Gas Leak	600 Sunny Slope Rd	8	4.80	
9	9/24/18	Monday	6:56	1.10	Mutual Aid	1430 W College Ave - New Berlin	9	9.90	
10	9/24/18	Monday	16:48	0.70	Motor Vehicle Crash	Bluemound Rd & Elm Grove Rd	15	10.50	
11	9/25/18	Tuesday	13:38	0.20	Mutual Aid	375 Moorland Rd - City of Brookfield	9	1.80	
12	9/25/18	Tuesday	19:15	0.70	Smell of Smoke	13395 Braemar Dr	18	12.60	
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	
12	101	90	11	7.5	0.63	37.5	138	87.90	
	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	
	27	18	9		2749.75	42	1210	880.81	
			50%		Monthly Average Response per Alarm	Monthly Average Man Hours per Alarm	YTD Av. Responded per Alarm	YTD Av. Man Hours per Alarm	
					11.50	7.33	11.98	8.72	
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	False Alarm	5	Daytime Alarms 7:00am-3:30pm	27					
3	Motor Vehicle Crash	4	Week Night Alarms 3:30pm-7:00am	41					
2	Natural Gas Leak	3	Week End Alarms Sat. 7:00am-Mon. 7:00am	33					
2	Mutual Aid	12	Total Alarms this Month	101					
1	CO Alarm								
1	Smell of Smoke								
12	Total Alarms this Month								