

Fire Department Village Board Report Narrative

Month: June 2020

Activities for the month: The 18 activities for the month included equipment maintenance and checks, records management, equipment inventory project work.

Training and Maintenance: (In-person training resumed in the month of June)

- Daytime Training: Hose Movement
- Evening Training: Water Supply Layout
- Driver/MPO: Pumping Operations

Calls for Service: There were 11 calls for service comprised of 4 mutual aid requests (2 to the City of Brookfield, 1 to the Village of Pewaukee and 1 to the City of New Berlin) 2 weather related calls, 1 electrical emergency and 4 false alarms.

Year to date call volume: Calls for service are 5 behind last year and false alarms are 6 ahead of last year.

The department was happy to return to live, in-person training during the month of June, we plan to resume live, in-person meetings during the month of July (we will practice social distancing to the best of our ability).

Respectfully Submitted,

David J. Kastenzholz- Interim Fire Chief, Elm Grove Volunteer Fire Department

Fire Calls							Avg. Response Time						
M/Yr	2015	2016	2017	2018	2019	2020	M/Yr	2015	2016	2017	2018	2019	2020
J	8	12	16	9	10	8	J	8.92	6.37	6.35	7.88	6.19	5.58
F	15	13	7	6	5	5	F	6.30	6.87	6.23	6.80	4.20	3.38
M	6	6	7	10	11	9	M	7.00	6.20	5.80	6.20	3.46	3.25
A	6	7	11	9	6	11	A	6.28	9.35	6.38	10.40	10.47	8.20
M	13	12	13	13	6	8	M	7.05	6.53	6.85	6.51	4.11	5.35
J	16	14	18	10	9	11	J	5.92	6.52	6.45	4.70	6.37	3.21
J	17	22	9	21	17	13	J	5.90	9.06	6.50	6.17	5.29	6.00
A	15	9	2	11	13	12	A	6.17	7.37	5.67	10.27	10.44	6.18
S	14	7	7	12	15	12	S	7.38	6.34	5.00	4.57	7.27	5.08
O	7	11	8	8	15		O	6.50	7.07	5.23	3.36	3.41	
N	13	14	6	7	13		N	6.28	6.10	5.14	7.25	6.01	
D	14	10	11	11	10		D	6.32	8.42	7.85	6.00	9.36	
Total	144	137	115	127	130	89	Total	6.55	7.18	6.12	6.68	6.38	5.14

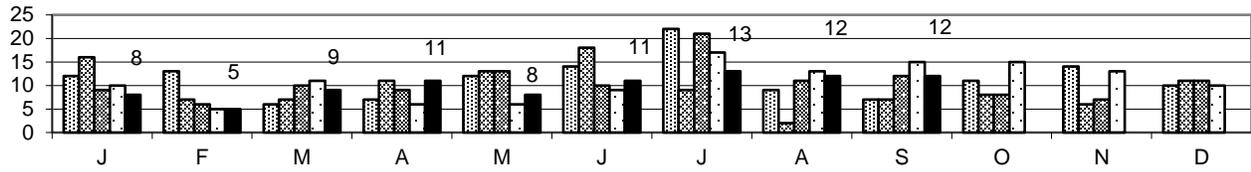
Average Turnout						
M/Yr	2015	2016	2017	2018	2019	2020
J	14.0	12.4	13.9	11.0	13.0	13.0
F	11.9	13.4	13.4	14.5	12.0	16.0
M	13.0	13.2	13.1	13.9	12.7	11.0
A	15.2	13.0	11.4	12.6	12.6	14.0
M	13.4	12.5	11.2	14.0	13.6	15.0
J	12.9	11.4	11.2	11.1	12.4	12.5
J	13.2	12.9	9.1	11.1	11.3	11.0
A	13.8	13.1	10.5	12.0	9.4	11.0
S	12.9	13.0	12.1	11.0	13.1	10.0
O	9.9	12.8	12.4	11.4	12.0	
N	13.2	12.1	11.7	10.9	12.0	
D	12.6	12.6	12.7	13.6	12.0	
Total	13.0	12.7	11.9	12.3	12.2	12.6

Activity Hours							Call Hours						
M/Yr	2015	2016	2017	2018	2019	2020	M/Yr	2015	2016	2017	2018	2019	2020
J	208.8	248.7	272.3	189.3	135.9	287.0	J	112.4	91.7	187.0	92.2	205.9	116.0
F	255.9	205.4	223.6	171.2	287.3	214.5	F	95.3	81.6	45.3	48.9	41.9	34.2
M	375.6	261.5	187.2	204.2	340.0	131.6	M	62.0	61.4	34.9	64.0	94.8	55.1
A	243.2	195.5	199.4	344.3	266.5	77.9	A	36.5	100.1	142.8	127.4	45.9	163.3
M	340.7	344.2	342.9	245.8	275.8	89.0	M	136.7	126.2	89.5	115.9	46.9	174.1
J	411.2	156.0	183.4	168.8	176.4	135.9	J	110.0	100.7	150.1	57.4	107.4	101.4
J	302.9	238.6	171.2	207.7	284.4	240.8	J	186.8	201.3	67.5	231.3	231.5	95.2
A	195.6	467.8	315.3	168.4	442.3	146.9	A	142.6	77.1	16.7	56.7	103.2	86.2
S	253.2	154.1	179.4	169.2	248.8	207.0	S	136.9	36.8	24.8	87.9	170.6	91.7
O	220.7	267.2	282.8	525.0	233.5		O	36.0	122.0	42.0	119.8	96.8	
N	236.7	449.3	181.4	256.8	280.0		N	103.1	90.7	55.1	35.4	123.4	
D	355.3	210.8	179.1	135.9	94.1		D	99.0	138.5	90.7	205.9	117.8	
Total	3399.7	3199.2	2717.8	2786.6	3064.8	1530.4	Total	1257.2	1228.0	946.3	1242.6	1386.0	917.1



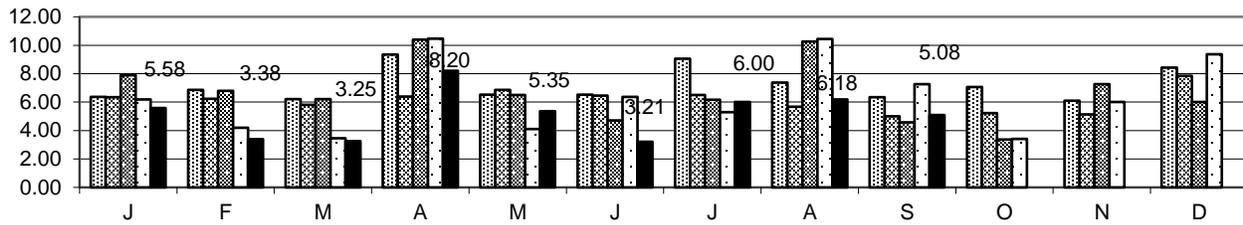
2020 Fire Calls

YTD 89



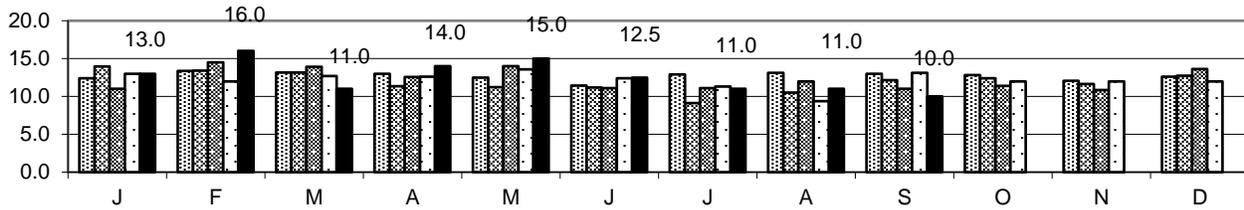
Average Response Time (Minutes)

YTD - Including Mutual Aid 5.14



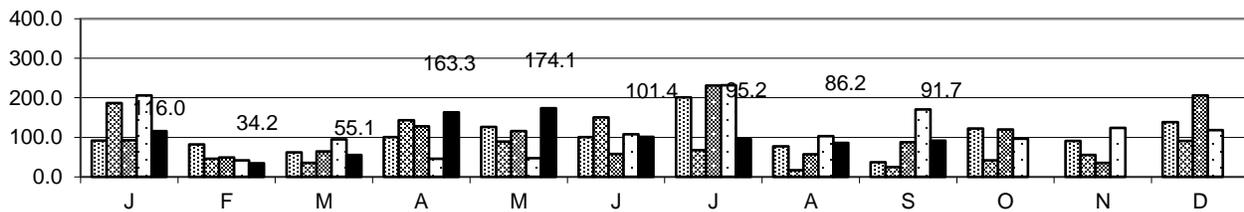
Average Turnout

AVG 12.6



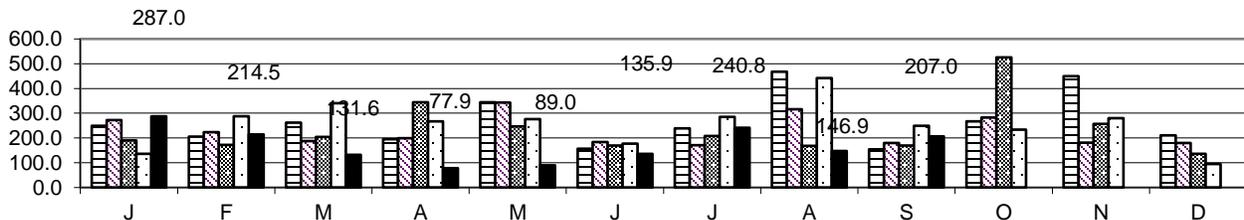
Fire Call Man Hours

YTD 917.1



Activity Man Hours

YTD 1530.4



Elm Grove Fire Department Activities for Month							Month:	Jun-20
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours
1	6/2/20	Tuesday	19:00	1.0	Maintenance	Weekly Checks (2462 & 2491)	4	4.00
2	6/2/20	Tuesday	19:45	0.3	Data Management	Firehouse Rpeorts	1	0.30
3	6/3/20	Wednesday	19:00	1.5	Maintenance	Weekly Checks (2471 & 2481)	5	7.50
4	6/4/20	Thursday	15:15	1.3	Data Management	Monthly Rpeorts	1	1.25
5	6/7/20	Sunday	13:00	5.0	Special Assignment	Inventory Project	1	5.00
6	6/8/20	Monday	19:00	0.5	Maintenance	Weekly Checks (2461 & 2491)	2	1.00
7	6/9/20	Tuesday	19:00	1.3	Maintenance	Apparatus Cleaning (2462 & 2491)	2	2.50
8	6/11/20	Thursday	10:30	0.3	Public Relations	Girl Scout Cookie Delivery	2	0.60
9	6/11/20	Thursday	20:00	1.5	Special Assignment	Inventory Project	1	1.50
10	6/14/20	Sunday	10:00	2.5	Special Assignment	Inventory Project	1	2.50
11	6/16/20	Tuesday	19:00	3.0	Training	Water Supply Layout	14	42.00
12	6/19/20	Friday	11:30	3.5	Special Assignment	Inventory Project	1	3.50
13	6/20/20	Saturday	11:30	2.0	Special Assignment	Inventory Project	1	2.00
14	6/23/20	Tuesday	19:00	2.0	Training	Driver/ MPO/ Pumping	17	34.00
15	6/25/20	Thursday	7:00	2.0	Training	Hose Movement	10	20.00
16	6/25/20	Thursday	13:30	2.3	Special Assignment	Inventory Project	1	2.30
17	6/26/20	Friday	11:00	4.8	Special Assignment	Inventory Project	1	4.75
18	6/30/20	Tuesday	19:00	0.1	Other	Other	12	1.20
							Total Activity Man Hours for the Month	135.90

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
18	91	34.8	1.93	166.7	77	526	935.70

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	6/2/20	Tuesday	22:30	0.5	Weather Realted Incident	13450 Nicolet Ave	14	7.00
2	6/3/20	Wednesday	5:24	0.30	False Alarm	13105 Watertown Plank Rd	10	3.00
3	6/8/20	Monday	14:28	1.20	Electrical Emergency	1100 N Highland	15	18.00
4	6/8/20	Monday	16:51	2.00	Mutual Aid	W239 N2242 Pewaukee Rd (Pewaukee Sta. 1)	11	22.00
5	6/8/20	Monday	21:43	0.10	Mutual Aid	13415 W Fountain Dr (New Berlin)	12	1.20
6	6/9/20	Tuesday	21:30	0.70	Weather Realted Incident	12720 Stephen Pl	15	10.50
7	6/12/20	Friday	19:54	1.10	Mutual Aid	2100 N Calhoun Rd (City of Brookfield Sta. 1)	13	14.30
8	6/27/20	Saturday	5:47	0.30	False Alarm	13105 Watertown Plank Rd	13	3.90
9	6/28/20	Monday	7:35	0.30	False Alarm	1500 Highland Dr	10	3.00
10	6/28/20	Monday	9:54	0.30	False Alarm	1120 Lone Tree Rd	14	4.20
11	6/28/20	Monday	15:52	1.30	Mutual Aid	2100 N Calhoun Rd (City of Brookfield Sta. 1)	11	14.30

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	52	57	-5 -9%	8.1	0.74	44.2	138	101.40
	Year to Date False Alarms	Last Y.T.D. False Alarms	False Alarms Diff. 75%		Year to Date Activity + Alarm Man Hours	Current Membership Roster	Year to Date Responded	Year to Date Man Hours
	14	8	6		1579.75	42	701	644.05
					Monthly Average Response per Alarm	Monthly Average Man Hours per Alarm	YTD Av. Responded per Alarm	YTD Av. Man Hours per Alarm
					12.55	9.22	13.48	12.39

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 Occurance	% of YTD Alarm Times
4	False Alarms	3	Daytime Alarms 7:00am-3:30pm	15
4	Mutual Aid	7	Week Night Alarms 3:30pm-7:00am	22
2	Weather Realted Incident	1	Week End Alarms Sat. 7:00am-Mon. 7:00am	15
1	Electrical Emergency	11	Total Alarms this Month	52
11	Total Alarms this Month			100%