

Fire Department Village Board Report Narrative

Month: November 2015

Activities for the Month: The 21 activities for the month included meetings, equipment and station maintenance, records management, work details and trainings.

Training and maintenance:

- Records maintenance
- Equipment maintenance
- Water supply layout SOG
- Auto extrication training
- Fit for Duty testing Daytime crew
- Pyrolance UHP demonstration

Projects and other events:

- Tonawanda 5th Grade Station Tour
- Survive Alive Program prep

Calls for Service: There were 13 calls for service comprised of: 2 smoke in a residence calls, 1 Mutual Aid call to the Town of Brookfield, 2 vehicle accidents, 2 water flow alarms, 1 overheated ballast, 1 woodpile fire, 2 burnt food false alarms and 2 arcing wires calls.

Year to date the calls we are, 17 calls for service and 11 false alarms ahead compared to last year.

Respectfully Submitted,

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

Fire Calls							Avg. Response Time						
M/Yr	2010	2011	2012	2013	2014	2015	M/Yr	2010	2011	2012	2013	2014	2015
J	4	7	8	11	14	8	J	10.25	12.00	6.55	6.46	5.97	8.92
F	7	16	5	7	15	15	F	4.35	5.23	4.87	4.77	8.48	6.30
M	9	9	9	8	4	6	M	6.00	6.20	4.30	5.75	5.45	7.00
A	12	10	11	10	6	6	A	5.85	5.43	6.57	8.53	5.93	6.28
M	8	9	11	14	9	13	M	5.42	7.15	7.23	5.83	5.91	7.05
J	18	15	10	11	15	16	J	6.28	4.83	7.50	8.00	6.03	5.92
J	10	10	11	8	19	17	J	4.92	4.00	5.33	5.72	5.80	5.90
A	8	12	12	10	4	15	A	5.17	9.12	5.08	8.05	6.15	6.17
S	12	10	9	4	7	14	S	6.90	4.87	4.07	5.00	6.05	7.38
O	10	5	12	6	15	7	O	5.20	4.70	5.43	5.14	6.36	6.50
N	12	10	7	9	5	13	N	4.52	3.35	6.22	6.92	6.00	6.28
D	10	8	15	13	9		D	4.00	5.85	7.40	6.90	5.97	
Total	120	121	120	111	122	130	Total	5.60	5.92	5.99	6.62	6.18	6.70

Average Turnout

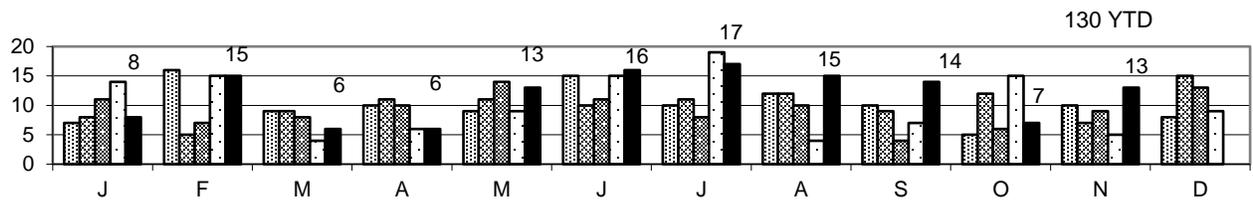
M/Yr	2010	2011	2012	2013	2014	2015
J	13.5	14.4	16.6	15.8	11.4	14.0
F	15.1	14.1	13.8	14.9	12.7	11.9
M	15.4	12.2	12.0	14.3	16.3	13.0
A	15.1	14.0	12.2	14.8	13.3	15.2
M	12.9	11.2	15.7	14.5	16.6	13.4
J	11.6	13.7	12.3	11.7	13.4	12.9
J	14.7	11.2	12.2	15.0	11.5	13.2
A	13.8	11.8	13.5	12.0	16.0	13.8
S	13.3	13.7	11.0	15.3	13.6	12.9
O	13.2	11.2	15.7	16.3	14.1	9.9
N	13.4	12.6	18.1	16.0	11.8	13.2
D	13.7	15.3	15.8	12.5	13.7	
Total	13.7	13.0	14.1	14.2	13.7	13.0

Activity Hours

Activity Hours							Call Hours						
M/Yr	2010	2011	2012	2013	2014	2015	M/Yr	2010	2011	2012	2013	2014	2015
J	345.0	211.0	442.0	300.8	197.4	208.8	J	50.9	62.1	186.4	139.8	70.1	112.4
F	236.8	171.3	356.6	283.6	211.5	255.9	F	51.5	147.5	47.7	56.0	234.5	95.3
M	289.0	415.3	301.5	267.5	230.8	375.6	M	67.0	84.4	61.2	54.6	50.7	62.0
A	213.5	273.8	321.8	292.0	268.7	243.2	A	66.2	266.5	323.9	113.6	63.8	36.5
M	288.3	383.0	312.8	383.8	267.5	340.7	M	41.9	91.8	125.7	88.0	52.6	136.7
J	280.0	275.3	234.6	242.0	195.1	411.2	J	133.1	134.7	59.6	91.3	105.4	110.0
J	270.8	329.4	278.0	395.2	268.6	302.9	J	137.4	70.9	117.4	50.4	167.4	186.8
A	263.8	326.3	239.0	421.8	206.8	195.6	A	51.1	175.6	80.7	117.3	28.0	142.6
S	285.6	257.3	370.3	229.6	273.5	253.2	S	97.4	48.4	60.7	21.4	70.2	137.9
O	255.3	342.0	414.8	514.4	239.5	220.7	O	174.5	19.1	258.0	78.4	147.4	36.0
N	238.9	276.6	152.5	321.4	200.5	236.7	N	93.0	54.3	161.8	80.3	48.6	103.1
D	96.8	277.3	328.2	351.9	379.6		D	54.0	57.8	154.9	360.6	21.8	
Total	#####	#####	#####	4003.9	2939.4	3044.5	Total	#####	#####	#####	#####	1060.4	1159.2

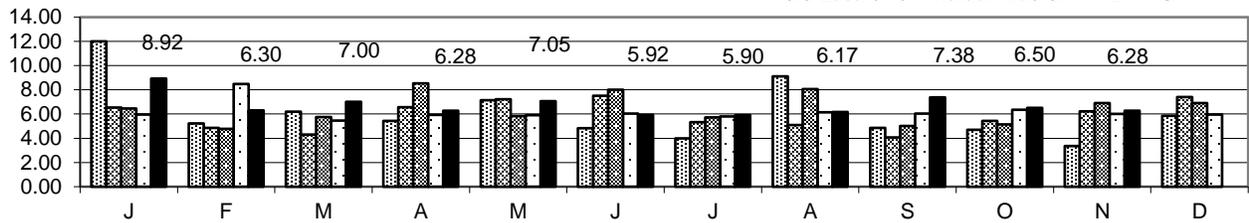


2015 Fire Calls



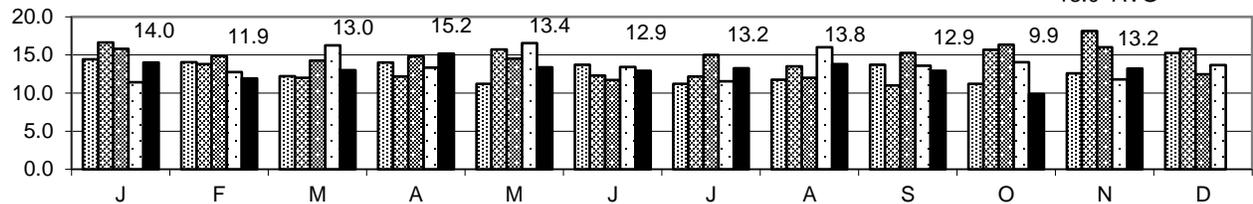
Average Response Time (Minutes)

6.3 Local / N/A Mutual Aid / 6.7 YTD AVG



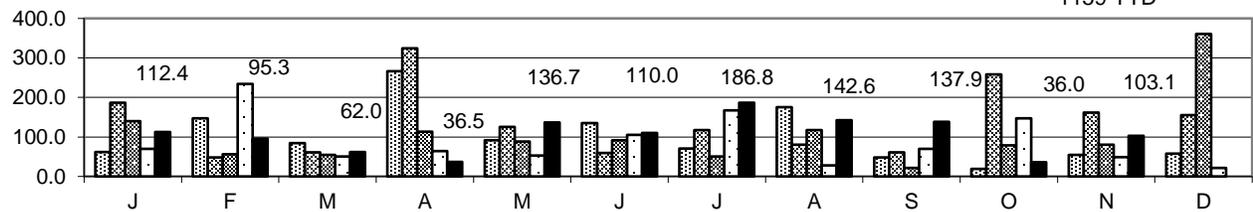
Average Turnout

13.0 AVG



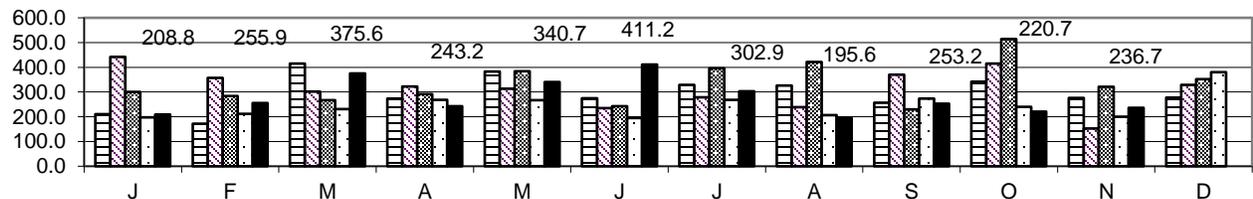
Fire Call Man Hours

1159 YTD



Activity Man Hours

3045 YTD



Elm Grove Fire Department Activities for Month								Month:	Nov-15
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours	
1	11/3/15	Tuesday	15:00	2.0	Database	Records Maintenance	1	2.00	
2	11/3/15	Tuesday	19:00	0.9	Meeting	Monthly Department Business Meeting	28	25.20	
3	11/3/15	Tuesday	20:00	0.8	Meeting	Office Meeting	10	7.50	
4	11/4/15	Wednesday	9:00	1.3	Fire Prevention	Survive Alive Meeting	1	1.25	
5	11/4/15	Wednesday	18:00	2.0	Drill	Extrication / Stabilization	2	4.00	
6	11/5/15	Thursday	10:00	0.3	Fire Prevention	Tonawanda 5th Grade	1	0.33	
7	11/10/15	Tuesday	19:00	2.5	Drill	Water Layout SOG	17	42.50	
8	11/10/15	Tuesday	19:30	2.0	Meeting	SCBA Review	3	6.00	
9	11/12/15	Thursday	9:15	1.8	Fire Prevention	Tonawanda 5th Grade	5	8.75	
10	11/13/15	Friday	9:15	1.8	Fire Prevention	Tonawanda 5th Grade	2	3.50	
11	11/15/15	Sunday	13:30	2.8	Work Detail	Drill Preparation	1	2.75	
12	11/16/15	Monday	13:30	0.8	Public Relations	Elm Grove Lutheran 3rd Grade	1	0.75	
13	11/16/15	Monday	7:00	1.0	Drill	Daytime Drill - Fit For Duty	12	12.00	
14	11/16/15	Monday	8:00	1.0	Drill	Daytime Drill - MPO Fit For Duty	12	12.00	
15	11/16/15	Monday	9:00	1.8	Drill	Extrication	12	21.00	
16	11/17/15	Tuesday	19:00	2.0	Drill	Extrication	22	44.00	
17	11/19/15	Thursday	9:15	1.8	Fire Prevention	Tnawanda 5th Grade	2	3.50	
18	11/24/15	Tuesday	9:30	5.0	Training	Pyrolance Demonstration	7	35.00	
19	11/28/15	Saturday	15:00	2.3	Database	Records Maintenance	1	2.25	
20	11/29/15	Sunday	7:00	1.3	Database	Records Maintenance	1	1.33	
21	11/30/15	Sunday	21:00	1.1	Database	Records Maintenance	1	1.08	
Total Activity Man Hours for the Month								236.69	
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		
21	201	35.9	1.71	385.3	142	1589	3044.49		
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	11/6/15	Friday	4:15	0.53	Arcing Wires	615 Crystal Ln.	11	5.83	
2	11/8/15	Sunday	12:10	0.32	Mutual Aid	Town of Brookfield - 685 Woelful Rd.	14	4.48	
3	11/12/15	Thursday	7:39	0.35	Alarm of Fire	500 Elm Grove Rd.	13	4.55	
4	11/12/15	Thursday	18:25	0.38	Vehicle Accident	Pilgrim Pkwy. & Gebhardt Rd.	16	6.08	
5	11/14/12	Saturday	11:13	0.58	CO Alarm	1300 Greenway Ter.	13	7.54	
6	11/14/15	Saturday	11:24	0.38	Smoke in Residence	2135 Clover Hill Rd.	13	4.94	
7	11/17/15	Tuesday	15:57	1.52	Arcing Wires	1515 Highland Dr.	10	15.20	
8	11/18/15	Wednesday	13:21	0.80	Waterflow Alarm	12898 Bluemound Rd.	12	9.60	
9	11/20/15	Friday	14:37	0.73	Woodpile Fire	15260 Cascade Dr.	14	10.22	
10	11/22/15	Sunday	21:03	1.22	Waterflow Alarm	12898 Bluemound Rd.	17	20.74	
11	11/23/15	Monday	12:49	0.80	Vehicle Accident	15380 Watertown Plank Rd.	12	9.60	
12	11/28/15	Saturday	19:40	0.23	False Alarm	1280 Orchard Ln.	10	2.30	
13	11/28/15	Saturday	21:01	0.12	False Alarm	1515 Highand Dr.	17	1.98	
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	130	113	17	8.0	0.61	36.7	172	103.06	
			15%						
	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	
	33	22	11		4101.81	41	1583	1057.32	
			50%						
					Monthly Average Response per Alarm	Monthly Average Man Hours per Alarm	YTD Av. Responded per Alarm	YTD Av. Man Hours per Alarm	
					13.23	7.93	12.18	8.13	
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	
2	Smoke in Residence			4 Daytime Alarms 7:00am-3:30pm		31		23.8%	
2	Arcing Wires			3 Week Night Alarms 3:30pm-7:00am		67		51.5%	
2	Waterflow Alarm			6 Week End Alarms Sat. 7:00am-Mon. 7:00am		32		24.6%	
2	Vehicle Accident			13 Total Alarms this Month		130		100%	
2	False Alarm								
1	Mutual Aid								
1	Overheated Ballast								
1	Woodpile Fire								
13	Total Alarms this Month								