

Fire Department Village Board Report Narrative

Month: September 2014

Activities for the Month: The 19 activities for the month included meetings, equipment and station maintenance, public relations visits, records management, work details and trainings.

Training:

- Ground Ladders drill
- Ultra-high pressure systems
- Hydrant and water source location drill
- MPO drill

Projects and other events:

- Equipment maintenance; operating all power equipment and lubricating same
- Annual hose testing
- Records maintenance
- Station tour
- CUMC Youth Event
- Birthday Party
- Elm Grove Lutheran Day Care visit
- Mother's Day Out Day Care visit

Calls for Service: There were 7 calls for service comprised of:

- 2 Wires down calls
- 2 Smoke investigation calls
- 2 false alarms
- 1 CO alarm

Year to date the calls for service were, 10 calls and 5 false alarm ahead of last year.

Respectfully Submitted,

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

Elm Grove Fire Department Activities for Month							Month:	Sep-14
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours
1	9/1/14	Monday	20:15	1.5	Database	Records Maintenance	1	1.50
2	9/2/14	Tuesday	19:00	0.5	Meeting	Monthly Department Business Meeting	27	13.50
3	9/2/14	Tuesday	19:30	1.0	Meeting	Officer Meeting	11	11.00
4	9/2/14	Tuesday	19:30	1.0	Work Detail	Station Maintenance	4	4.00
5	9/4/14	Thursday	22:30	1.5	Database	Records Maintenance	1	1.50
6	9/7/14	Sunday	12:00	3.5	Public Relations	Birthday Party	2	7.00
7	9/7/14	Sunday	14:00	2.0	Public Relations	CUMC Youth Event	4	8.00
8	9/9/14	Tuesday	19:00	2.0	Training	Hydrant Locations	5	10.00
9	9/9/14	Tuesday	19:00	2.0	Work Detail	Station Maintenance	13	26.00
10	9/11/14	Thursday	13:45	0.5	Training	High Pressure Video	10	5.00
11	9/16/14	Tuesday	19:00	2.5	Drill	Monthly Drill - Ladders	21	52.50
12	9/19/14	Friday	8:30	2.0	Public Relations	Station Tours	4	8.00
13	9/21/14	Sunday	12:00	3.3	Public Relations	Birthday Party	2	6.50
14	9/23/14	Tuesday	19:00	2.5	Work Detail	Hose Testing	15	37.50
15	9/25/14	Thursday	9:00	1.5	Fire Prevention	EG Lutheran Day Care	1	1.50
16	9/29/14	Monday	7:00	3.0	Drill	Daytime Drill - Ladders	9	27.00
17	9/29/14	Monday	9:30	1.5	Fire Prevention	Mother's Day Out	2	3.00
18	9/30/14	Tuesday	19:00	2.0	Work Detail	Station Maintenance	8	16.00
19	9/30/14	Tuesday	19:00	2.0	Drill	MPO Drill	17	34.00
Total Activity Man Hours for the Month								273.50
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
19	160	35.8	1.88	270.8		157	1044	1847.86
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	9/7/14	Sunday	12:05	0.13	False Alarm	1820 Westmoor Ter.	9	1.17
2	9/10/14	Wednesday	23:01	0.88	Wires Down	Park Lane & Watertown Plank Road	17	14.96
3	9/11/14	Thursday	12:28	0.58	Smoke in residence	14325 Wisconsin Ave.	16	9.28
4	9/13/14	Saturday	17:44	1.1	Smoke in residence	14440 Woodlawn Circle	14	15.40
5	9/20/14	Saturday	22:47	0.23	False Alarm	1010 San Jose Dr.	15	3.45
6	9/20/14	Saturday	23:47	1.50	Wires Down	1105 Longwood Ave.	15	22.50
7	9/25/14	Thursday	19:20	0.38	CO Alarm	1725 Fairhaven Blvd.	9	3.42
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
7	93	83	10	4.8	0.69	41.1	95	70.18
			12%					
	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
	19	14	5		2690.50	44	1205	842.64
			36%					
					Monthly Average Response per Alarm	Monthly Average Man Hours per Alarm	YTD Av. Responded per Alarm	YTD Av. Man Hours per Alarm
					13.57	10.03	12.96	9.06
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	
2	Wires Down	1 Daytime Alarms 7:00am-3:30pm			31		33.3%	
2	False Alarm	2 Week Night Alarms 3:30-7:00pm			39		41.9%	
2	Smoke in residence	4 Week End Alarms Sat. 7:00am-Mon. 7:00am			23		24.7%	
1	CO Alarm	7 Total Alarms this Month			93		100%	
7	Total Alarms this Month							
Alarm Times of Occurrence		Year to Date Alarm Times of Occurrence			% of Year to Date Alarm Times			
2	Daytime Alarms	2 Daytime Alarms - 7:00am-3:30pm			50.0%			
1	Week Night Alarms	1 Week Night Alarms - 3:30pm - 7:00am			25.0%			
1	Week End Alarms	1 Week End Alarms - Sat. 7:00am-Mon. 7:00am			25.0%			
4	Total Alarms this Month	4 Total YTD Alarms			100%			

Fire Calls							Avg. Response Time						
M/Yr	2009	2010	2011	2012	2013	2014	M/Yr	2009	2010	2011	2012	2013	2014
J	7	4	7	8	11	14	J	8.72	10.25	12.00	6.55	6.46	5.97
F	3	7	16	5	7	15	F	8.00	4.35	5.23	4.87	4.77	8.48
M	12	9	9	9	8	4	M	7.25	6.00	6.20	4.30	5.75	5.45
A	6	12	10	11	10	6	A	7.38	5.85	5.43	6.57	8.53	5.93
M	8	8	9	11	14	9	M	4.20	5.42	7.15	7.23	5.83	5.91
J	16	18	15	10	11	15	J	7.30	6.28	4.83	7.50	8.00	6.03
J	10	10	10	11	8	19	J	9.87	4.92	4.00	5.33	5.72	5.80
A	14	8	12	12	10	4	A	7.07	5.17	9.12	5.08	8.05	6.15
S	17	12	10	9	4	7	S	5.07	6.90	4.87	4.07	5.00	6.05
O	8	10	5	12	6		O	4.92	5.20	4.70	5.43	5.14	
N	9	12	10	7	9		N	7.50	4.52	3.35	6.22	6.92	
D	12	10	8	15	13		D	8.00	4.00	5.85	7.40	6.90	
Total	122	120	121	120	111	93	Total	6.99	5.60	5.92	5.99	6.62	6.20

Average Turnout

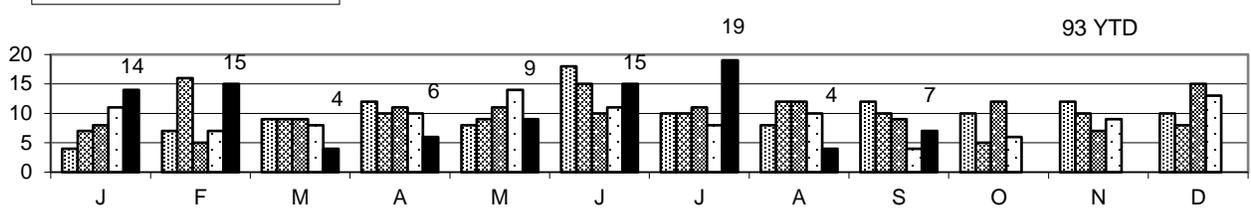
M/Yr	2009	2010	2011	2012	2013	2014
J	14.4	13.5	14.4	16.6	15.8	11.4
F	15.3	15.1	14.1	13.8	14.9	12.7
M	14.3	15.4	12.2	12.0	14.3	16.3
A	15.8	15.1	14.0	12.2	14.8	13.3
M	10.4	12.9	11.2	15.7	14.5	16.6
J	11.4	11.6	13.7	12.3	11.7	13.4
J	10.0	14.7	11.2	12.2	15.0	11.5
A	14.4	13.8	11.8	13.5	12.0	16.0
S	15.2	13.3	13.7	11.0	15.3	13.6
O	21.1	13.2	11.2	15.7	16.3	
N	14.3	13.4	12.6	18.1	16.0	
D	16.0	13.7	15.3	15.8	12.5	
Total	14.2	13.7	13.0	14.1	14.2	13.9

Activity Hours

Activity Hours							Call Hours						
M/Yr	2009	2010	2011	2012	2013	2014	M/Yr	2009	2010	2011	2012	2013	2014
J	221.5	345.0	211.0	442.0	300.8	197.4	J	65.3	50.9	62.1	186.4	139.8	70.1
F	269.5	236.8	171.3	356.6	283.6	211.5	F	34.1	51.5	147.5	47.7	56.0	234.5
M	267.4	289.0	415.3	301.5	267.5	230.8	M	108.6	67.0	84.4	61.2	54.6	50.7
A	305.3	213.5	273.8	321.8	292.0	268.7	A	122.4	66.2	266.5	323.9	113.6	63.8
M	292.0	288.3	383.0	312.8	383.8	267.5	M	201.4	41.9	91.8	125.7	88.0	52.6
J	255.3	280.0	275.3	234.6	242.0	195.1	J	164.6	133.1	134.7	59.6	91.3	105.4
J	212.0	270.8	329.4	278.0	395.2	268.6	J	62.4	137.4	70.9	117.4	50.4	167.4
A	233.0	263.8	326.3	239.0	421.8	206.8	A	104.6	51.1	175.6	80.7	117.3	28.0
S	340.9	285.6	257.3	370.3	229.6	273.5	S	132.8	97.4	48.4	60.7	21.4	70.2
O	371.0	255.3	342.0	414.8	514.4		O	184.1	174.5	19.1	258.0	78.4	
N	607.3	238.9	276.6	152.5	321.4		N	65.2	93.0	54.3	161.8	80.3	
D	341.0	96.8	277.3	328.2	351.9		D	159.8	54.0	57.8	154.9	360.6	
Total	#####	#####	#####	3752.0	4003.9	2119.9	Total	#####	#####	#####	#####	1251.5	842.7

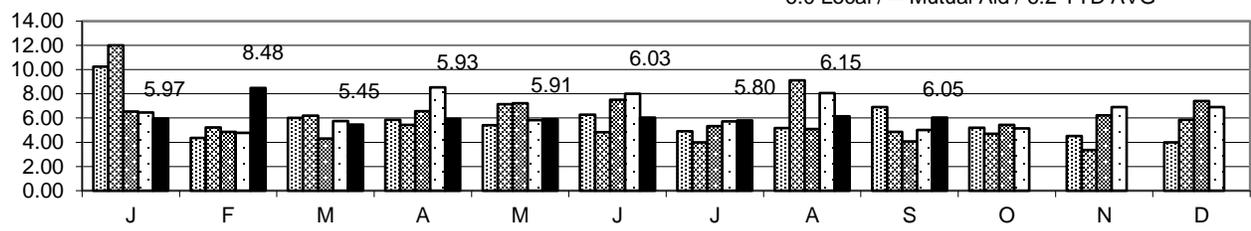


2014 Fire Calls



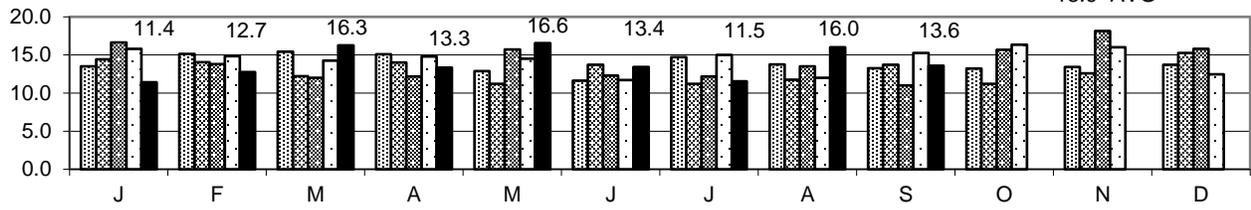
Average Response Time (Minutes)

6.0 Local / -- Mutual Aid / 6.2 YTD AVG



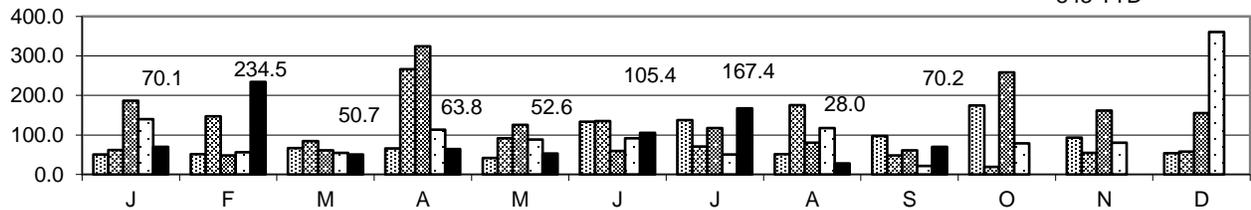
Average Turnout

13.9 AVG



Fire Call Man Hours

843 YTD



Activity Man Hours

2120 YTD

