HIAWATHA FIRE-RESCUE

MEMORANDUM

TO: HONORABLE MAYOR, CITY COUNCIL

FROM: MIKE NESSLAGE, FIRE CHIEF

SUBJECT: MONTHLY REPORT FOR MAY 2016

DATE: JUNE 10, 2016

Attached is the statistical data for the month: We responded to 106 calls for service in the month of May. January 1 to May 31, we responded to 485, down about 9.5% from last year (506 calls.) HOWEVER: As I type this our next call for 2016 will be 531. Last year on this date we were at 535. We've had a busy month in June so far, and last June was slow. That goes to the variances we can experience in call demand. With the heat wave coming in, I suspect we'll continue to be busy.

I'm pleased to tell you that I passed my full return to duty physical yesterday. Crawling is painful, but I was able to work through that and pass the test. I also wanted to let council know that I'll be gone the next two weeks on vacation (June 12-26). I volunteer as the camp medic for youth camp north of Charles City. Matt Powers will take care of business in my absence.

- The new ambulance in. Radio work, graphics, and supplies are in. However, due to an issue with the manufacturer, there is not a stretcher in the unit, so it can't be used for transport. As I typed this I recived an email telling me the part will be available June 13th. The old ambulance is gone.

- We took the small rescue, 281 in for some graphics repairs. When we arrived at Zimmerman Ford, we found an oil leak. It has been out of service since Monday (June 6) but we hope to have it back in service today (Friday June 10.)

- Our FD Explorer program for Teens is exploding! We went from 5 to 12 members in just a month, through word of mouth recruiting. Firefighters Chris Liscum and Juju Smith have been working hard with the young men and women and we are seeing the results. To stress the importance of this program, 9 of our current active members were involved in some type of firefighting program as teens. It is an excellent recruiting program. Additionally, when these young men come out of the explorer program on to the fire department

- EMS training in May consisted of skills rotations.

- Crews went to Coralville FD Training Center to conduct live fire training for May fire training. We took half the members Saturday, half the members on Sunday. Training went extremely well. They have a nice facility with several buildings. It's just too bad it's a drive.

- We continue to review and update SOPs, making them accessible online. We also continue to work on the Emergency Operations Plan. Some of that did have to take a back door as we addressed some equipment repair issues in house, putting the new ambulance in service, training the new recruits, taking vacations, etc.

- We hosted a blood drive at the station on May 3rd.

- On May 4th I made a presentation to City Clerks from the region on the importance of Emergency Operations Plans.

- Jeff Daley and I were invited to a reception for the National Director of MDA at their office in CR. We attended on May 4th and received much appreciation for our work with MDA.

- May 19th we visited both Nixon and Hiawatha Elementary with the Kids Safety House. Always a big hit!

- May 20th we conducted annual pump test on 2 of the pumpers, and the ladder truck. They all passed.

- Same day, we hosted 38 preschoolers from Viola Gibson.

- We also had inspection activity at Farm Bureau, Go Daddy, and Toyota.

- We assisted the Legion with putting flags out and taking them down on Memorial Day.

As always, let me know if you have any questions.

Hiawatha Fire Department

Hiawatha, IA

This report was generated on 6/10/2016 8:26:31 AM

Incident Statistics

Start Date: 05/01/2016 | End Date: 05/31/2016

INCIDENT COUNT	
INCIDENT TYPE	**# INCIDENTS**
EMS	78
FIRE	28
TOTAL	106

TOTAL TRANSPORTS			
APPARATUS	**# of APPARATUS TRANSPORTS**	**# of PATIENT TRANSPORTS**	**TOTAL # of PATIENT CONTACTS**
C15	0	0	1
M12	37	37	40
M5	26	26	32
M8	4	4	6
TOTAL	67	67	79

PRE-INCIDENT VALUE	LOSSES
$0.00	$0.00

CO CHECKS	
424 - Carbon monoxide incident	2
TOTAL	2

MUTUAL AID	
Aid Type	**Total**
Aid Given	1
Aid Received	1

OVERLAPPING CALLS	
# OVERLAPPING	**% OVERLAPPING**
10	**9.43**

LIGHTS AND SIREN - AVERAGE RESPONSE TIME (Dispatch to Arrival)		
Station	**EMS**	**FIRE**
Station 1	0:07:21	0:06:09
	AVERAGE FOR ALL CALLS	0:07:12

LIGHTS AND SIREN - AVERAGE TURNOUT TIME (Dispatch to Enroute)		
Station	**EMS**	**FIRE**
Station 1	0:02:51	0:03:09
	AVERAGE FOR ALL CALLS	0:02:53

AGENCY	AVERAGE TIME ON SCENE (MM:SS)
Hiawatha Fire Department	17:13

Only Reviewed Incidents included. CO Checks only includes Incident Types: 424, 736 and 734. # Apparatus Transports = # of incidents where apparatus transported. # Patient Transports = # of PCR with disposition "Treated, Transported by EMS". # Patient Contacts = # of PCR contacted by apparatus.

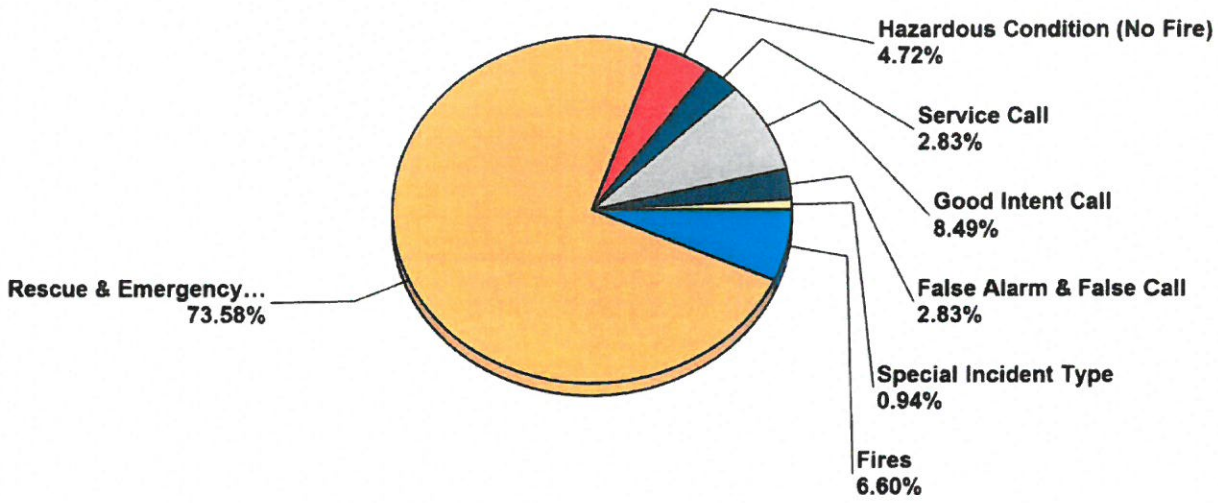
Hiawatha Fire Department

Hiawatha, IA

This report was generated on 6/10/2016 8:24:33 AM

Breakdown by Major Incident Types for Date Range

Zone(s): All Zones | Start Date: 05/01/2016 | End Date: 05/31/2016



MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Fires	7	6.60%
Rescue & Emergency Medical Service	78	73.58%
Hazardous Condition (No Fire)	5	4.72%
Service Call	3	2.83%
Good Intent Call	9	8.49%
False Alarm & False Call	3	2.83%
Special Incident Type	1	0.94%
TOTAL	106	100.00%

Only REVIEWED incidents included. Summary results for a major incident type are not displayed if the count is zero.

Detailed Breakdown by Incident Type		
INCIDENT TYPE	# INCIDENTS	% of TOTAL
111 - Building fire	1	0.94%
113 - Cooking fire, confined to container	2	1.89%
118 - Trash or rubbish fire, contained	1	0.94%
131 - Passenger vehicle fire	1	0.94%
143 - Grass fire	1	0.94%
154 - Dumpster or other outside trash receptacle fire	1	0.94%
321 - EMS call, excluding vehicle accident with injury	72	67.92%
322 - Motor vehicle accident with injuries	6	5.66%
412 - Gas leak (natural gas or LPG)	2	1.89%
421 - Chemical hazard (no spill or leak)	1	0.94%
424 - Carbon monoxide incident	2	1.89%
553 - Public service	1	0.94%
554 - Assist invalid	2	1.89%
611 - Dispatched & cancelled en route	7	6.60%
622 - No incident found on arrival at dispatch address	2	1.89%
730 - System malfunction, other	1	0.94%
743 - Smoke detector activation, no fire - unintentional	1	0.94%
745 - Alarm system activation, no fire - unintentional	1	0.94%
911 - Citizen complaint	1	0.94%
TOTAL INCIDENTS:	106	100.00%

Only REVIEWED incidents included. Summary results for a major incident type are not displayed if the count is zero.

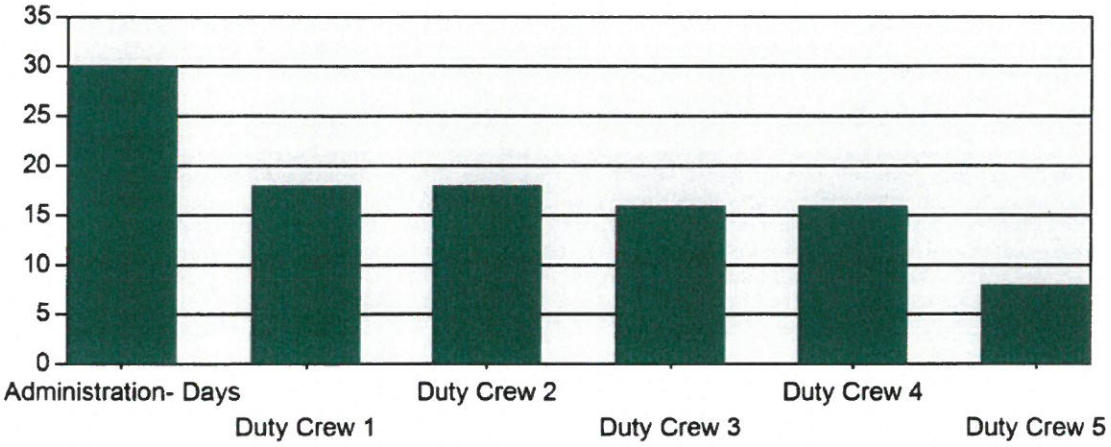
Hiawatha Fire Department

Hiawatha, IA

This report was generated on 6/10/2016 8:20:53 AM

Incidents by Shift for Date Range

Start Date: 05/01/2016 | End Date: 05/31/2016



SHIFT	# INCIDENTS
Administration- Days	30
Duty Crew 1	18
Duty Crew 2	18
Duty Crew 3	16
Duty Crew 4	16
Duty Crew 5	8
TOTAL:	**106**

Incidents with multiple EXPOSURES, with distinct stations, may create a slight difference between the report total and total number of actual incidents for the DATE RANGE provided. The totals reflect the # INCIDENTS each STATION was assigned. Only REVIEWED incidents included.

Hiawatha Fire Department

Hiawatha, IA

This report was generated on 6/10/2016 8:25:17 AM

Incident Count for Zone for Date Range

Zone: All Zones | Start Date: 05/01/2016 | End Date: 05/31/2016

ZONE	NUMBER OF CALLS
090 - Cedar Rapids	1
090A - Area Mutual Aid Calls, all areas	7
101 - Rainbow Estates	29
111 - Library/Tucker Park/City Hall	5
113 - Robins Rd, South of Boyson	11
114 - Center Point Rd, Emmons to Boyson	2
121 - West Hiawatha/Heritage Green	2
131 - Monroe Township/Hiawatha Fire	3
211 - North Center Point Road, Stamy Rd Industrial Park	9
212 - Robins Rd, North of Boyson	3
218 - Bali Hai	4
221 - Hiawatha North, Progress Drive Area	1
222 - Wolf Creek Neighborhood	3
300 - North of Tower Terrace, In City Limits	2
319 - Tower Terrace Community	1
380 - On I-380 or right away/ramps	2
400 - Monroe Township/Monroe Fire	1
600 - Palo and Palo FPD6	8
800 - Shellsburg/Shellsburg FPD	11
999 - Not Classified	1
TOTAL:	106

Zone information is defined on the Basic Info 3 screen of an incident. This report counts each exposure. Only REVIEWED incidents included.

Hiawatha Fire Department

Hiawatha, IA

This report was generated on 6/10/2016 8:30:04 AM

StartDate: 5/1/2016 | EndDate: 5/31/2016

PERSONNEL	COUNT	PERCENTAGE
Walter , Daniel	70	66.04 %
Liscum , Chris	43	40.57 %
Fairlie , Caleb	39	36.79 %
Smith , Juliana	36	33.96 %
Daley , Jeffery M	32	30.19 %
Nesslage , Michael V	30	28.30 %
Van Weelden, Shelby	30	28.30 %
Powers , Matthew K	28	26.42 %
Brunscheen , Zachary R	26	24.53 %
Linssen, Chris	24	22.64 %
Packman, Nathan	23	21.70 %
Reynolds , Troy M	23	21.70 %
Tarasi, Frank P	23	21.70 %
Mackin , William F	20	18.87 %
Ransford , Brad	18	16.98 %
Studt , Scott	18	16.98 %
Craven , Stephen H	16	15.09 %
Hoover , Eric	16	15.09 %
Wallraff, Nick	16	15.09 %
Studt , Morgan S	14	13.21 %
Froehlich , Adam N	12	11.32 %
Jellison , Nicholas	12	11.32 %
Lellig , Matthew	12	11.32 %
Veerhusen , Dan	12	11.32 %
Westendorf , Joe	12	11.32 %
Langguth , Pacer	11	10.38 %
Betts, Joshua	10	9.43 %
Hofferber , Timothy	10	9.43 %
Kjome , Ben H	10	9.43 %
Archibald , Robert S	9	8.49 %
Kroemer , Kurt	9	8.49 %
Neuhaus , Ryan A	9	8.49 %
Gelski , Christopher	8	7.55 %
Hobbs , Jedidiah	8	7.55 %
Roberts, Devantez	8	7.55 %
Studt , Taylor A	7	6.60 %
Oberfoell , Cody D	5	4.72 %
Schinstock, Todd	5	4.72 %
Zlabek , John C	5	4.72 %
Carter , Joshua D	3	2.83 %
Hartke, Aaron	3	2.83 %

Includes incidents where personnel responded to on or off an apparatus. Only REVIEWED incidents included.

PERSONNEL	COUNT	PERCENTAGE
Hook , Michael W	2	1.89 %
McCarty, Payton	2	1.89 %
Partridge, Trent	2	1.89 %
Amaro, Dax	1	0.94 %
Liscum , Mary E	1	0.94 %
Rounds, Martin	1	0.94 %
Thompson, Nicholas W	1	0.94 %
Sum of Individual Responses	735	
Total Incidents for Date Range	106	

Includes incidents where personnel responded to on or off an apparatus. Only REVIEWED incidents included.