HIAWATHA FIRE-RESCUE

MEMORANDUM

TO: MAYOR, HIAWATHA CITY COUNCIL, CITY STAFF

FROM: MIKE NESSLAGE, FIRE CHIEF

SUBJECT: MONTHLY REPORT FOR AUGUST 2019

DATE: 9/11/2019

Attached is statistical data for August 2019. We had 97 responses for the month, the slowest since we did 92 in April of 2018. We are at 943 for the year, still 9% ahead of last year. We conducted 11 fire inspections in August. If you have driven by the station you will note our new garage doors are in place. They look much nicer and we are appreciative of you funding that. We provided EMS standby for Palo Fun Days, during their tractor pull activity. In addition, I had my normal meetings throughout the month.

We had a challenging month with Engine 286, the 2003 pumper tanker. We started out with the steering box failing. That was a custom item and we had to wait for it to come in. It was repaired on August 28th and placed back in service. However, that day the pump heater failed and caught on fire. Damage was limited to the pump heater, which was destroyed. That was a $500 item. As we were repairing that, there was an issue with the brake pedal, and the truck wouldn't move. We had that item repaired. During this we discovered an issue with the taillights and also with the batteries. All the batteries have been replaced and the taillights are repaired. The unit is back in service. The truck is 16 years old. These kind of maintenance issues are demonstrative of what happens to a vehicle when it hits that 10-15-year age range, and we start spending significant money on them.

Fire training in August consisted of hose line handling. We went to the lot on Stamey Rd and practiced there. We try to minimize our impact but we still had a few people who were upset that we were blocking the road. I apologize if anyone got calls, but its challenging for us to find a spot to train where we don't affect someone. EMS training in August centered around environmental emergencies, head and cold illnesses. In addition to EMS Training, 5 members attended the State Truama conference in Des Moines.

Thank you for supporting the fire department!

Monthly Report August 2019

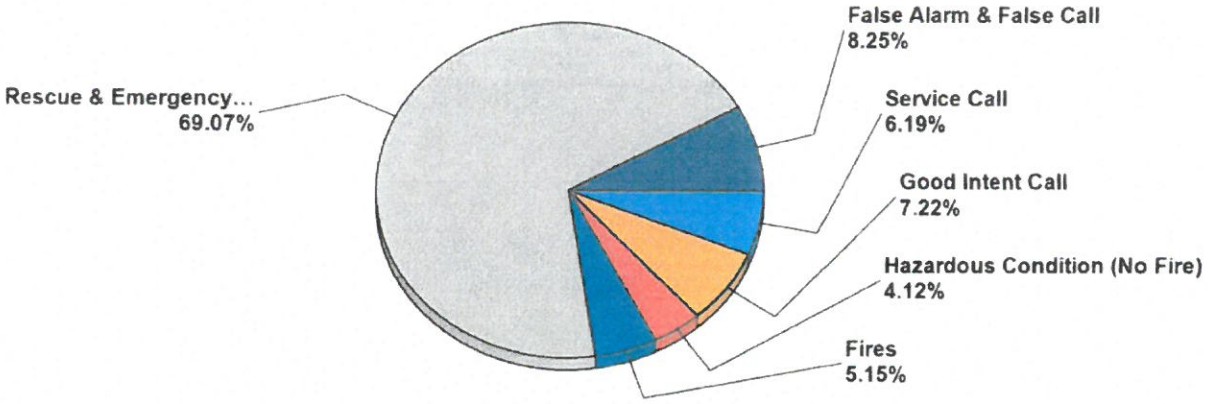
Hiawatha Fire Department

Hiawatha, IA

This report was generated on 9/4/2019 9:07:31 AM

Breakdown by Major Incident Types for Date Range

Zone(s): All Zones | Start Date: 08/01/2019 | End Date: 08/31/2019



MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Fires	5	5.15%
Rescue & Emergency Medical Service	67	69.07%
Hazardous Condition (No Fire)	4	4.12%
Service Call	6	6.19%
Good Intent Call	7	7.22%
False Alarm & False Call	8	8.25%
TOTAL	97	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	2	2.06%
131 - Passenger vehicle fire	1	1.03%
132 - Road freight or transport vehicle fire	1	1.03%
140 - Natural vegetation fire, other	1	1.03%
321 - EMS call, excluding vehicle accident with injury	64	65.98%
322 - Motor vehicle accident with injuries	3	3.09%
412 - Gas leak (natural gas or LPG)	2	2.06%
442 - Overheated motor	1	1.03%
445 - Arcing, shorted electrical equipment	1	1.03%
500 - Service Call, other	1	1.03%
551 - Assist police or other governmental agency	1	1.03%
553 - Public service	1	1.03%
554 - Assist invalid	3	3.09%
611 - Dispatched & cancelled en route	5	5.15%
622 - No incident found on arrival at dispatch address	2	2.06%
733 - Smoke detector activation due to malfunction	2	2.06%
736 - CO detector activation due to malfunction	1	1.03%
741 - Sprinkler activation, no fire - unintentional	1	1.03%
745 - Alarm system activation, no fire - unintentional	3	3.09%
746 - Carbon monoxide detector activation, no CO	1	1.03%
TOTAL INCIDENTS:	97	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 9/4/2019 9:27:56 AM

Incident Count for Zone for Date Range

Zone: All Zones | Start Date: 08/01/2019 | End Date: 08/31/2019

ZONE	NUMBER OF CALLS
090A - Area Ambulance Mutual Aid Calls, all areas	5
101 - Rainbow Estates	18
111 - Library/Tucker Park/City Hall	7
113 - Robins Rd, South of Boyson	8
114 - Center Point Rd, Emmons to Boyson	3
121 - West Hiawatha/Heritage Green	12
131 - Monroe Township/Hiawatha Fire	3
211 - North Center Point Road, Stamy Rd Industrial Park	6
218 - Bali Hai	6
221 - Hiawatha North, Progress Drive Area	1
222 - Wolf Creek Neighborhood	4
319 - Tower Terrace Community	1
380 - On I-380 or right away/ramps	2
400 - Monroe Township/Monroe Fire	1
500 - Robins, City of	1
600 - Palo and Palo FPD6	6
800 - Shellsburg/Shellsburg FPD	13
TOTAL:	97

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 9/4/2019 9:32:28 AM

Total Incidents per Personnel for Date Range

Personnel: All Personnel | Sort By: Count | Start Date: 08/01/2019 | End Date: 08/31/2019

PERSONNEL	COUNT	PERCENTAGE
Nesslage , Michael V	47	48.45 %
Powers , Matthew K	41	42.27 %
Jellison , Nicholas J	35	36.08 %
Dietrich, Sean G	34	35.05 %
Brunscheen , Zachary R	29	29.90 %
Powell, Micah M	27	27.84 %
Husmann, David A	26	26.80 %
Tarasi, Frank P	23	23.71 %
Daley , Jeffrey M	22	22.68 %
Thoreson, Kyle I	21	21.65 %
Cross, Coleman T	19	19.59 %
Rasmussen, Deborah D	19	19.59 %
Brenneman , Greg S	18	18.56 %
Lellig , Matthew R	18	18.56 %
Ransford , Bradley A	18	18.56 %
Fairlie , Caleb A	17	17.53 %
Hoover , Eric R	17	17.53 %
Kennally, Joey N	17	17.53 %
Ayers-Berry, Tanner Q	16	16.49 %
Studt , Scott A	15	15.46 %
Craven , Stephen H	14	14.43 %
Packman, Nathan A	14	14.43 %
Partridge, Trent	14	14.43 %
Van Weelden, Shelby S	14	14.43 %
Hook , Michael W	12	12.37 %
Kjome , Ben H	12	12.37 %
Archibald , Robert S	11	11.34 %
Dieter, Jered P	11	11.34 %
Farley, Grady D	11	11.34 %
Gelski , Christopher D	11	11.34 %
Betts, Joshua M	10	10.31 %
Hartke, Aaron J	10	10.31 %
Wallraff, Nicholas J	10	10.31 %
Ayers-Berry, Mason C	9	9.28 %
Barth, Jared R	9	9.28 %
Bentley, Stefan A	7	7.22 %
Hulme, Robert J	7	7.22 %
Kroemer , Kurt T	7	7.22 %
Langguth , Pacer L	7	7.22 %

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

PERSONNEL	COUNT	PERCENTAGE
Ludwig, Logan C	7	7.22 %
McCarty, Payton J	7	7.22 %
Potter, Alexander R	7	7.22 %
Froehlich , Adam N	6	6.19 %
Lightner, Israel C	5	5.15 %
Sweeney , Andrew S	5	5.15 %
Veerhusen , Dan S	5	5.15 %
Schinstock, Todd R	4	4.12 %
Sitter, Matthew M	4	4.12 %
Fry, Kenna M	3	3.09 %
Gragg, Alexander D	3	3.09 %
Minear, Shaylee A	3	3.09 %
Zlabek , John C	3	3.09 %
Beers, Morgan E	2	2.06 %
Berry, Madison A	2	2.06 %
Brown , Taylor James Kenneth	2	2.06 %
Student , EMS (EMT, AEMT, or PM)	2	2.06 %
Wille, Austin T	2	2.06 %
Behn, Michael J	1	1.03 %
Rescue 57, Sheriff	1	1.03 %
Rowell, Spencer A	1	1.03 %
Sum of Individual Responses	754	
Total Incidents for Date Range	97	

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

Hiawatha Fire Department

Hiawatha, IA

This report was generated on 9/4/2019 9:33:49 AM

Incident Count by Weekday and Hour for Zone for Shift for Date Range

Shift(s): All Shifts | Zone: All Zones | Start Date: 08/01/2019 | End Date: 08/31/2019

Hour	Sun	Mon	Tue	Wed	Thu	Fri	Sat
00:00	0	1	1	0	1	1	0
01:00	0	0	0	0	1	0	1
02:00	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	1
04:00	0	0	0	0	2	1	0
05:00	0	0	0	0	0	0	0
06:00	1	0	1	0	0	0	2
07:00	1	0	1	0	0	0	1
08:00	1	1	1	0	0	0	0
09:00	0	1	0	0	0	1	1
10:00	0	0	1	2	2	0	0
11:00	0	2	1	2	2	0	2
12:00	0	0	0	3	1	2	0
13:00	0	1	0	0	0	1	3
14:00	1	1	1	0	1	2	2
15:00	1	1	0	0	1	0	1
16:00	1	0	0	0	0	1	1
17:00	1	0	1	0	0	1	3
18:00	1	0	0	1	1	2	1
19:00	1	2	0	1	1	0	1
20:00	1	2	0	0	0	0	1
21:00	0	0	1	0	1	1	0
22:00	2	0	1	1	1	0	2
23:00	0	1	0	0	0	0	0
Total Responses for Day	12	13	10	10	15	13	24
% of Responses for Day	16.67%	15.38%	10.00%	30.00%	13.33%	15.38%	12.50%
% of Responses for Week	12.37%	13.40%	10.31%	10.31%	15.46%	13.40%	24.74%

Hour	Total per Hour	Percent
00:00	4	4.12%
01:00	2	2.06%
02:00	1	1.03%
03:00	1	1.03%
04:00	3	3.09%
05:00	0	0.00%
06:00	4	4.12%
07:00	3	3.09%
08:00	3	3.09%
09:00	3	3.09%
10:00	5	5.15%
11:00	9	9.28%
12:00	6	6.19%
13:00	5	5.15%
14:00	8	8.25%
15:00	4	4.12%
16:00	3	3.09%
17:00	6	6.19%
18:00	6	6.19%
19:00	6	6.19%
20:00	4	4.12%
21:00	3	3.09%
22:00	7	7.22%
23:00	1	1.03%
Total	97	100.00%

Incident Count by Weekday and Hour for Zone, for Shift and Date Range. Zone information is defined on the Basic Info 3 screen of an incident. Only REVIEWED incidents included. Maximum call volumes for each day are shown with a RED background, and maximum call volumes for each hour are shown with a BLUE background. "% of Responses for Day" indicates the maximum hourly call volume as percentage of total calls for the day of the week. "% of Responses for Week" indicates the total number of calls for the day of the week as a percentage of total calls.

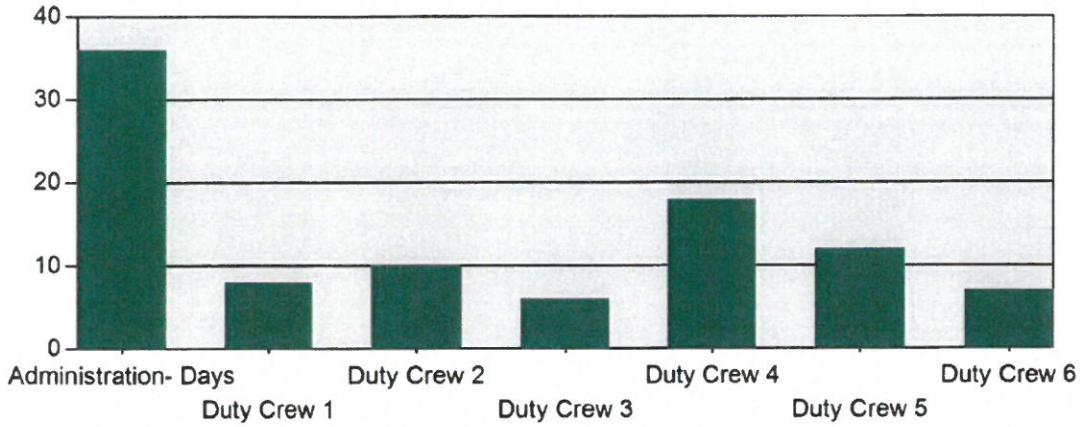
Hiawatha Fire Department

Hiawatha, IA

This report was generated on 9/4/2019 9:34:44 AM

Incidents by Shift for Date Range

Start Date: 08/01/2019 | End Date: 08/31/2019



SHIFT	# INCIDENTS
Administration- Days	36
Duty Crew 1	8
Duty Crew 2	10
Duty Crew 3	6
Duty Crew 4	18
Duty Crew 5	12
Duty Crew 6	7
TOTAL:	**97**

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 9/4/2019 9:35:40 AM

Completed Inspections per Inspection Type for Date Range

Start Date: 08/01/2019 | End Date: 08/31/2019

ID	OCCUPANCY	ADDRESS	DATE	INSPECTOR	RESULT	NOTES
Inspection Type: Alarm System Inspection						
	Stillwater Coffee	1275 Center Point RD Hiawatha, IA 52233	08/19/2019	Powers , Matthew K	Passed	no issues noted
				Total # Inspections for Alarm System Inspection: 1		
Inspection Type: Annual						
	Mercy Hospice House	315 18th AVE Hiawatha, IA 52233	08/07/2019	Powers , Matthew K	Passed	All concerns fixed during inspection
29	MercyCare Blairs Ferry	1790 Blairs Ferry RD Hiawatha, IA 52233	08/15/2019	Brunscheen , Zachary R	Pending	Please consider adding a knox box to this building. In today's fire code, if there is a sprinkler system and alarm present, a knox box is mandatory for new builds.
26	Mercy Family Counseling	1340 Blairs Ferry RD Hiawatha, IA 52233	08/15/2019	Brunscheen , Zachary R	Pending	Remove lettering on an emergency exit door on the NW exit. Or add panic hardware paddle to the door.
				Total # Inspections for Annual: 3		
Inspection Type: Building Plan Review						
	Sherman Williams	1950 Blairs Ferry RD #100 Hiawatha, IA 52233	08/08/2019	Powers , Matthew K	Passed	Will require a Fire Construction Permit for build out of sprinkler system, If shell sprinkler system needs up fitted to larger riser can include that work in the same permit as long as it is included in the valuation of the project Will require a Fire Construction Permit for installation of notification devices for fire alarm. Will require an above ceiling inspection for the sprinkler system.
	Unity Point Urgent Care Express	1940 Blairs Ferry RD Hiawatha, IA 52233	08/08/2019	Powers , Matthew K	Passed	Will require a Fire Construction Permit for Sprinkler build out into tenant space, will require an above ceiling inspection for sprinkler work Will require a Fire Construction Permit for added notification devices for buildings fire alarm system.

Includes LOCKED inspections for both archived and unarchived occupancy records.

ID	OCCUPANCY	ADDRESS	DATE	INSPECTOR	RESULT	NOTES
Inspection Type: Building Plan Review						
	The Dental Center	1090 Sherman RD Hiawatha, IA 52233	08/16/2019	Powers , Matthew K	Passed	Building review plan for additional walls in basement, only note in citizen serve is to ensure proper sprinkler coverage in the area with the additional walls.
	World Class Industries	925 N 15th AVE Hiawatha, IA 52233	08/23/2019	Powers , Matthew K	Passed	Plan review for interior remodel. Only comments were to ensure proper sprinkler coverage and notification devices of fire alarm. Also building will be required to add a Knox Box onto the building.

Total # Inspections for Building Plan Review: 4

Inspection Type: Reinspection						
3	Big Ten Mart	1225 Boyson RD Hiawatha, IA 52233	08/19/2019	Brunscheen , Zachary R	Passed	

Total # Inspections for Reinspection: 1

Inspection Type: Solar Panel Review						
	Solar 3039 Savannah Court	3039 Savannah CT Hiawatha, IA 52233	08/08/2019	Powers , Matthew K	Passed	No concerns noted, see citizenserve
	Solar 875 Dry Run Creek Ct	875 Dry Run Creek CT Hiawatha, IA 52233	08/16/2019	Powers , Matthew K	Passed	Rapid shut down not listed and no mention of labels for system

Total # Inspections for Solar Panel Review: 2

TOTAL # INSPECTIONS: 11

Includes LOCKED inspections for both archived and unarchived occupancy records.

YTD Report August 2019

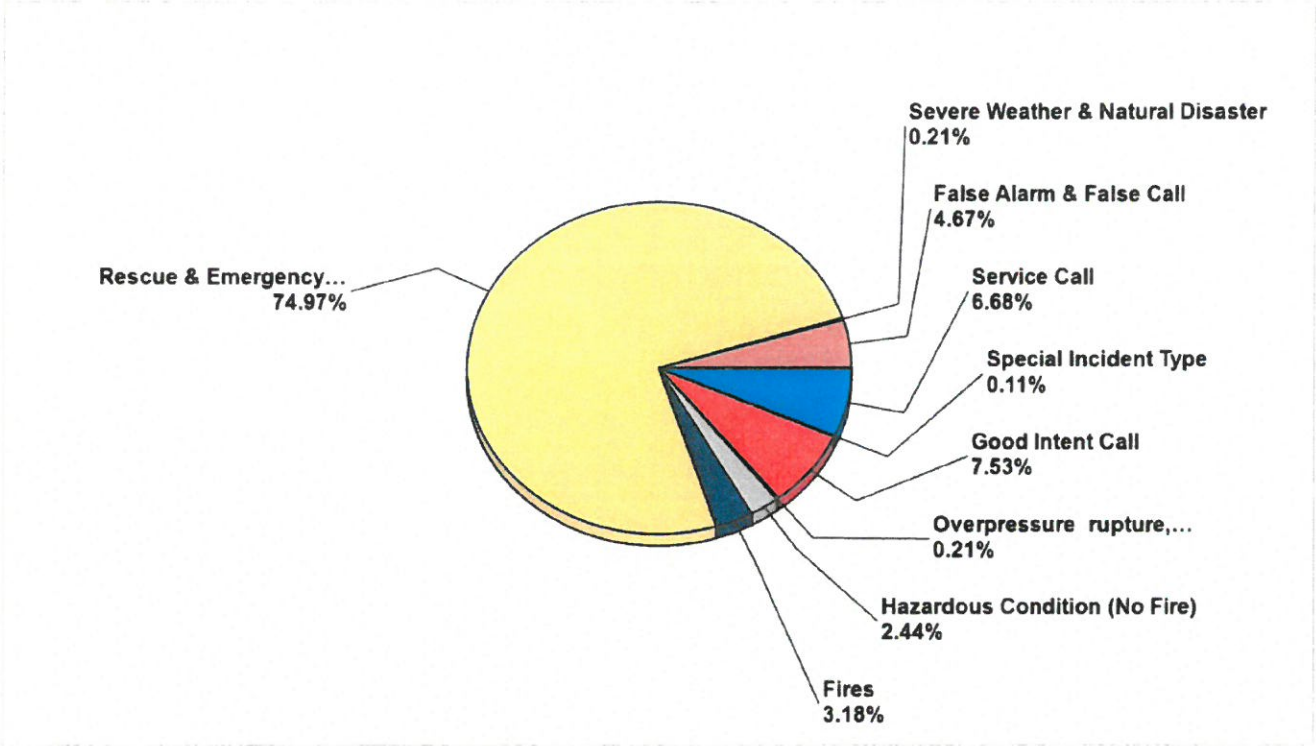
Hiawatha Fire Department

Hiawatha, IA

This report was generated on 9/4/2019 9:29:53 AM

Breakdown by Major Incident Types for Date Range

Zone(s): All Zones | Start Date: 01/01/2019 | End Date: 08/31/2019



MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Fires	30	3.18%
Overpressure rupture, explosion, overheat - no fire	2	0.21%
Rescue & Emergency Medical Service	707	74.97%
Hazardous Condition (No Fire)	23	2.44%
Service Call	63	6.68%
Good Intent Call	71	7.53%
False Alarm & False Call	44	4.67%
Severe Weather & Natural Disaster	2	0.21%
Special Incident Type	1	0.11%
TOTAL	943	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	16	1.70%
113 - Cooking fire, confined to container	2	0.21%
118 - Trash or rubbish fire, contained	2	0.21%
131 - Passenger vehicle fire	2	0.21%
132 - Road freight or transport vehicle fire	1	0.11%
140 - Natural vegetation fire, other	2	0.21%
150 - Outside rubbish fire, other	1	0.11%
151 - Outside rubbish, trash or waste fire	2	0.21%
154 - Dumpster or other outside trash receptacle fire	2	0.21%
251 - Excessive heat, scorch burns with no ignition	2	0.21%
311 - Medical assist, assist EMS crew	2	0.21%
321 - EMS call, excluding vehicle accident with injury	679	72.00%
322 - Motor vehicle accident with injuries	20	2.12%
324 - Motor vehicle accident with no injuries.	4	0.42%
381 - Rescue or EMS standby	2	0.21%
400 - Hazardous condition, other	1	0.11%
411 - Gasoline or other flammable liquid spill	2	0.21%
412 - Gas leak (natural gas or LPG)	4	0.42%
413 - Oil or other combustible liquid spill	2	0.21%
422 - Chemical spill or leak	1	0.11%
424 - Carbon monoxide incident	5	0.53%
440 - Electrical wiring/equipment problem, other	2	0.21%
442 - Overheated motor	2	0.21%
445 - Arcing, shorted electrical equipment	3	0.32%
461 - Building or structure weakened or collapsed	1	0.11%
500 - Service Call, other	1	0.11%
511 - Lock-out	2	0.21%
520 - Water problem, other	1	0.11%
531 - Smoke or odor removal	1	0.11%
551 - Assist police or other governmental agency	3	0.32%
552 - Police matter	7	0.74%
553 - Public service	6	0.64%
554 - Assist invalid	31	3.29%
571 - Cover assignment, standby, moveup	11	1.17%
611 - Dispatched & cancelled en route	58	6.15%
621 - Wrong location	1	0.11%
622 - No incident found on arrival at dispatch address	8	0.85%
651 - Smoke scare, odor of smoke	4	0.42%
715 - Local alarm system, malicious false alarm	1	0.11%
733 - Smoke detector activation due to malfunction	7	0.74%
735 - Alarm system sounded due to malfunction	5	0.53%
736 - CO detector activation due to malfunction	9	0.95%
741 - Sprinkler activation, no fire - unintentional	2	0.21%
743 - Smoke detector activation, no fire - unintentional	12	1.27%
744 - Detector activation, no fire - unintentional	4	0.42%
745 - Alarm system activation, no fire - unintentional	3	0.32%
746 - Carbon monoxide detector activation, no CO	1	0.11%
815 - Severe weather or natural disaster standby	2	0.21%
911 - Citizen complaint	1	0.11%
TOTAL INCIDENTS:	943	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 9/4/2019 9:29:02 AM

Incident Count for Zone for Date Range

Zone: All Zones | Start Date: 01/01/2019 | End Date: 8/31/2019

ZONE	NUMBER OF CALLS
090 - Cedar Rapids - Mutual Aid for CRFD	15
090A - Area Ambulance Mutual Aid Calls, all areas	93
101 - Rainbow Estates	210
111 - Library/Tucker Park/City Hall	49
113 - Robins Rd, South of Boyson	105
114 - Center Point Rd, Emmons to Boyson	23
121 - West Hiawatha/Heritage Green	60
131 - Monroe Township/Hiawatha Fire	36
211 - North Center Point Road, Stamy Rd Industrial Park	73
212 - Robins Rd, North of Boyson	39
218 - Bali Hai	68
221 - Hiawatha North, Progress Drive Area	5
222 - Wolf Creek Neighborhood	13
300 - North of Tower Terrace, In City Limits	5
319 - Tower Terrace Community	8
380 - On I-380 or right away/ramps	11
400 - Monroe Township/Monroe Fire	4
500 - Robins, City of	3
600 - Palo and Palo FPD6	41
700 - Marion/Marion FPD	3
800 - Shellsburg/Shellsburg FPD	76
999 - Not Classified	3
TOTAL:	943

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 9/4/2019 9:32:50 AM

Total Incidents per Personnel for Date Range

Personnel: All Personnel | Sort By: Count | Start Date: 01/01/2019 | End Date: 08/31/2019

PERSONNEL	COUNT	PERCENTAGE
Nesslage , Michael V	379	40.19 %
Powers , Matthew K	373	39.55 %
Jellison , Nicholas J	366	38.81 %
Husmann, David A	312	33.09 %
Dietrich, Sean G	297	31.50 %
Brunscheen , Zachary R	216	22.91 %
Powell, Micah M	206	21.85 %
Brown , Taylor James Kenneth	203	21.53 %
Van Weelden, Shelby S	194	20.57 %
Daley , Jeffrey M	181	19.19 %
Brenneman , Greg S	152	16.12 %
Studt , Scott A	145	15.38 %
Ayers-Berry, Tanner Q	143	15.16 %
Thoreson, Kyle I	130	13.79 %
Lellig , Matthew R	127	13.47 %
Ransford , Bradley A	126	13.36 %
Tarasi, Frank P	125	13.26 %
Packman, Nathan A	120	12.73 %
Kjome , Ben H	119	12.62 %
Gelski , Christopher D	118	12.51 %
Fairlie , Caleb A	114	12.09 %
Veerhusen , Dan S	110	11.66 %
McCarty, Payton J	103	10.92 %
Potter, Alexander R	101	10.71 %
Rasmussen, Deborah D	100	10.60 %
Craven , Stephen H	90	9.54 %
Cross, Coleman T	89	9.44 %
Kennally, Joey N	84	8.91 %
Langguth , Pacer L	84	8.91 %
Farley, Grady D	83	8.80 %
Bentley, Stefan A	79	8.38 %
Hartke, Aaron J	78	8.27 %
Barth, Jared R	76	8.06 %
Sweeney , Andrew S	76	8.06 %
Wallraff, Nicholas J	76	8.06 %
Betts, Joshua M	74	7.85 %
Hook , Michael W	71	7.53 %
Lightner, Israel C	69	7.32 %
Kroemer , Kurt T	67	7.10 %

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

PERSONNEL	COUNT	PERCENTAGE
Schinstock, Todd R	66	7.00 %
Dieter, Jered P	63	6.68 %
Archibald , Robert S	61	6.47 %
Berry, Madison A	53	5.62 %
Minear, Shaylee A	49	5.20 %
Hoover , Eric R	45	4.77 %
Student , EMS (EMT, AEMT, or PM)	39	4.14 %
Ayers-Berry, Mason C	35	3.71 %
Froehlich , Adam N	35	3.71 %
Zlabek , John C	32	3.39 %
Partridge, Trent	28	2.97 %
Ludwig, Logan C	25	2.65 %
Hulme, Robert J	24	2.55 %
Gragg, Alexander D	18	1.91 %
Sitter, Matthew M	16	1.70 %
Fry, Kenna M	14	1.48 %
Beers, Morgan E	12	1.27 %
Behn, Michael J	8	0.85 %
Rowell, Spencer A	8	0.85 %
Wille, Austin T	6	0.64 %
Rescue 57, Sheriff	4	0.42 %
Fisher, Seth D	2	0.21 %
Scharnau, Dylan	2	0.21 %
Sum of Individual Responses	6301	
Total Incidents for Date Range	943	

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

Hiawatha Fire Department

Hiawatha, IA

This report was generated on 9/4/2019 9:34:04 AM

Incident Count by Weekday and Hour for Zone for Shift for Date Range

Shift(s): All Shifts | Zone: All Zones | Start Date: 01/01/2019 | End Date: 08/31/2019

Hour	Sun	Mon	Tue	Wed	Thu	Fri	Sat
00:00	3	7	6	4	2	6	5
01:00	4	0	3	1	2	3	3
02:00	1	5	3	1	1	0	3
03:00	1	0	2	3	2	0	4
04:00	2	1	2	4	3	5	3
05:00	1	1	1	4	1	2	1
06:00	2	4	4	3	3	6	5
07:00	8	5	7	7	1	6	1
08:00	4	9	3	6	11	4	7
09:00	7	4	8	5	6	8	3
10:00	5	7	6	8	8	4	1
11:00	8	7	7	14	8	11	5
12:00	11	6	6	10	16	10	3
13:00	11	10	5	7	8	8	12
14:00	3	7	6	7	10	13	16
15:00	7	18	7	8	5	10	6
16:00	9	5	7	12	2	8	8
17:00	8	11	4	7	4	9	9
18:00	8	4	7	11	9	13	9
19:00	2	4	4	9	7	10	4
20:00	4	5	5	5	5	7	7
21:00	5	5	7	5	9	6	5
22:00	6	3	7	2	7	2	6
23:00	1	5	3	5	9	2	3
Total Responses for Day	121	133	120	148	139	153	129
% of Responses for Day	9.09%	13.53%	6.67%	9.46%	11.51%	8.50%	12.40%
% of Responses for Week	12.83%	14.10%	12.73%	15.69%	14.74%	16.22%	13.68%

Hour	Total per Hour	Percent
00:00	33	3.50%
01:00	16	1.70%
02:00	14	1.48%
03:00	12	1.27%
04:00	20	2.12%
05:00	11	1.17%
06:00	27	2.86%
07:00	35	3.71%
08:00	44	4.67%
09:00	41	4.35%
10:00	39	4.14%
11:00	60	6.36%
12:00	62	6.57%
13:00	61	6.47%
14:00	62	6.57%
15:00	61	6.47%
16:00	51	5.41%
17:00	52	5.51%
18:00	61	6.47%
19:00	40	4.24%
20:00	38	4.03%
21:00	42	4.45%
22:00	33	3.50%
23:00	28	2.97%
Total	943	100.00%

Incident Count by Weekday and Hour for Zone, for Shift and Date Range. Zone information is defined on the Basic Info 3 screen of an incident. Only REVIEWED incidents included. Maximum call volumes for each day are shown with a RED background, and maximum call volumes for each hour are shown with a BLUE background. "% of Responses for Day" indicates the maximum hourly call volume as percentage of total calls for the day of the week. "% of Responses for Week" indicates the total number of calls for the day of the week as a percentage of total calls.

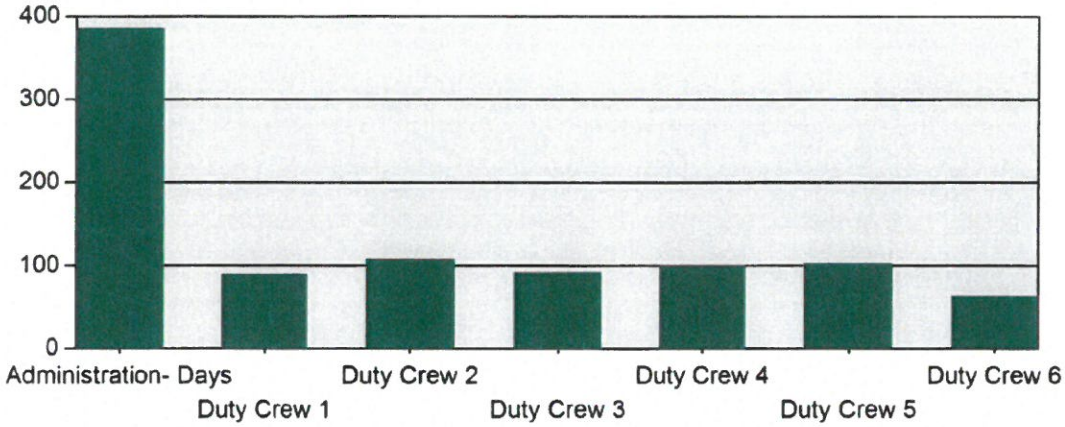
Hiawatha Fire Department

Hiawatha, IA

This report was generated on 9/4/2019 9:35:03 AM

Incidents by Shift for Date Range

Start Date: 01/01/2019 | End Date: 08/31/2019



SHIFT	# INCIDENTS
Administration- Days	386
Duty Crew 1	90
Duty Crew 2	108
Duty Crew 3	93
Duty Crew 4	99
Duty Crew 5	103
Duty Crew 6	64
TOTAL:	**943**

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.