

MADISON FIRE DEPARTMENT



2008

ANNUAL REPORT

Madison Fire Department – 2008 Annual Report

Prepared by Steve Horton

(Cover – The photograph displays City owned Quint 6 (formerly Quint 4) which was placed in service on the hilltop in Station 6 as an Insurance Services Organization (ISO) requirement for the City of Madison to retain its ISO 4 rating.)

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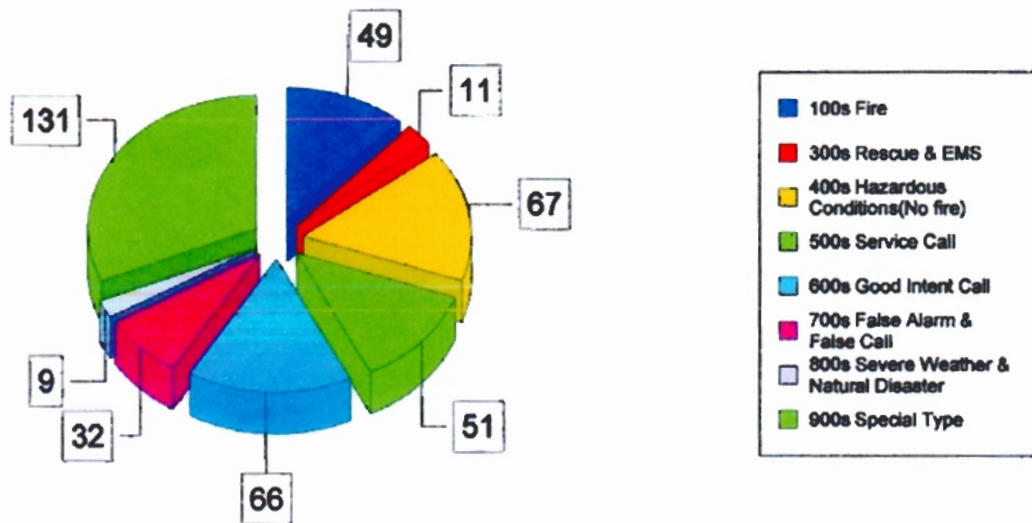
1, 2	Incidents By Type, Summary
3	Incidents By Type, Graph
4	Incidents By Shift
5, 6	Incidents By Month, Graph
7	Incidents By Type Of Action Taken

Incident Type	Total Incidents:
111 Building fire	25
113 Cooking fire, confined to container	8
131 Passenger vehicle fire	4
132 Road freight or transport vehicle fire	3
136 Self-propelled motor home or recreational vehicle	1
151 Outside rubbish, trash or waste fire	4
154 Dumpster or other outside trash receptacle fire	4
341 Search for person on land	1
351 Extrication of victim(s) from building/structure	1
352 Extrication of victim(s) from vehicle	4
356 High angle rescue	4
363 Swift water rescue	1
400 Hazardous condition, other	2
411 Gasoline or other flammable liquid spill	4
412 Gas leak (natural gas or LPG)	6
413 Oil or other combustible liquid spill	4
422 Chemical spill or leak	3
424 Carbon monoxide incident	7
440 Electrical wiring/equipment problem, other	2
444 Power line down	8
445 Arcing, shorted electrical equipment	30
461 Building or structure weakened or collapsed	1
500 Service Call, other	2
510 Person in distress, other	1
551 Assist police or other governmental agency	4
553 Public service	29
561 Unauthorized burning	14
571 Cover assignment, standby, moveup	1
600 Good intent call, other	2
611 Dispatched & canceled en route	15
621 Wrong location	1
631 Authorized controlled burning	8
650 Steam, other gas mistaken for smoke, other	1
651 Smoke scare, odor of smoke	30
653 Barbecue, tar kettle	2
671 Hazmat release investigation w/ no hazmat	7
700 False alarm or false call, other	2
710 Malicious, mischievous false call, other	1
714 Central station, malicious false alarm	1
733 Smoke detector activation due to malfunction	6
735 Alarm system sounded due to malfunction	5
740 Unintentional transmission of alarm, other	2
741 Sprinkler activation, no fire - unintentional	1
743 Smoke detector activation, no fire - unintentional	1
744 Detector activation, no fire - unintentional	2
745 Alarm system sounded, no fire - unintentional	11
812 Flood assessment	4
813 Wind storm, tornado/hurricane assessment	5

Incident Type	Total Incidents:
900 Special type of incident, Training	129
911 Citizen complaint	2
Total Number of Incidents:	416
Total Number of Incident Types:	51

Print Date: 3/7/2009

Reporting Period: Year, 2008

*Graphed Items are sorted by Incident Type*

Type Of Incident:	Total Of Incidents:	Percentage Value:
100 Series-Fire	49	11.78%
300 Series-Rescue & EMS	11	2.64%
400 Series-Hazardous Conditions(No fire)	67	16.11%
500 Series-Service Call	51	12.26%
600 Series-Good Intent Call	66	15.87%
700 Series-False Alarm & False Call	32	7.69%
800 Series-Severe Weather & Natural Disaster	9	2.16%
900 Series-Special Type	131	31.49%

Grand Total: 416

Type Of Incident Most Frequent: 900 Series-Special Type

Print Date: 3/7/2009

Incident Reports By Shift, Summary

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Reporting Period: Year, 2008

Shift	Total Incidents:
1	34
2	10
3	123
4	80
5	123
6	46
Total Shifts: 6	Grand Total: 416

Print Date: 3/7/2009

Madison Fire Department

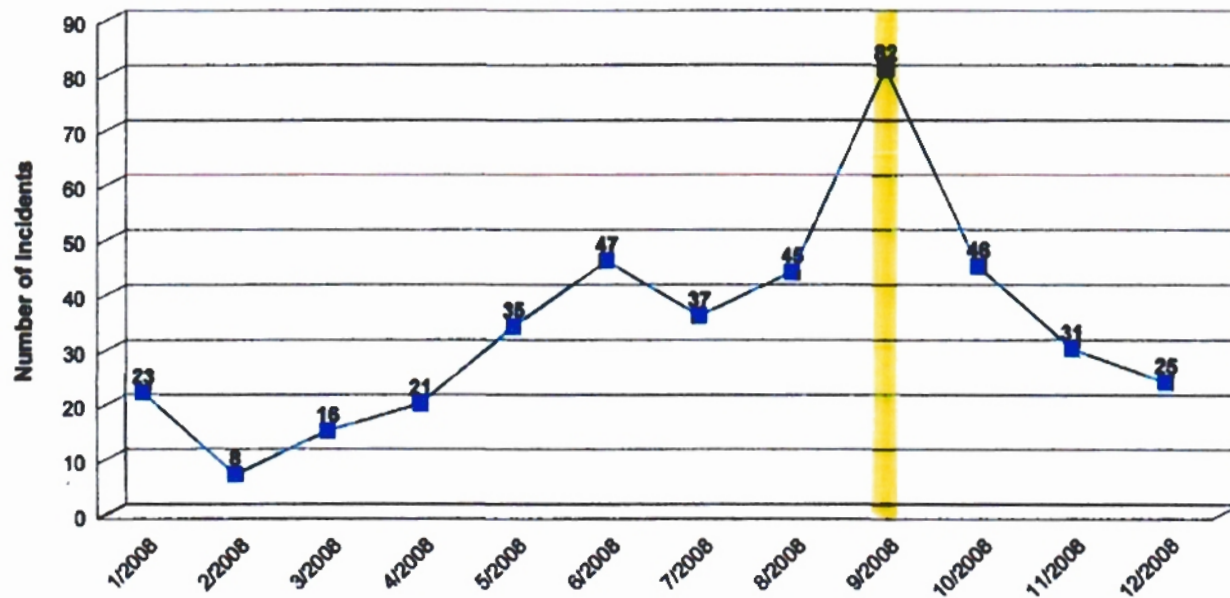
SHIFT DESCRIPTION

MFD SHIFT NO.	TIME OF DAY
1	Midnight - 7:59 A.M., Monday - Friday
2	Midnight - 7:59 A.M., Saturday - Sunday
3	8:00 A.M. - 4:00 P.M., Monday - Friday
4	8:00 A.M. - 4:00 P.M., Saturday - Sunday
5	4:01 P.M. - 11:59 P.M., Monday - Friday
6	4:01 P.M. - 11:59 P.M., Saturday - Sunday

Incident Reporting by Month

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Reporting Period: Year, 2008



Plotted points on Graph read from left to right.

Period:	# of Incidents:
1/2008	23
2/2008	8
3/2008	16
4/2008	21
5/2008	35
6/2008	47
7/2008	37
8/2008	45
9/2008	82
10/2008	46

11/2008

31

12/2008

25

Print Date: 3/7/2009

Total Incidents: 416

6.

Incident Reports By Type Action Taken, Summary

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Reporting Period: Year, 2008

Type Action Taken	Total Incidents:
	3
00 Action taken, other	15
11 Extinguish	43
12 Salvage & overhaul	8
21 Search	1
22 Rescue, remove from harm	6
23 Extricate, disentangle	5
40 Hazardous condition, other	2
41 Identify, analyze hazardous materials	1
43 Hazardous materials spill control and confinement	6
44 Hazardous materials leak control & containment	2
47 Decontaminate occupancy or area	1
66 Remove water	1
70 Assistance, other	4
74 Provide apparatus	7
78 Control traffic	3
79 Assess severe weather or natural disaster damage	3
80 Information, investigation & enforcement, other	103
83 Provide information to public or media	13
84 Refer to proper authority	1
85 Enforce code	22
86 Investigate	125
92 Standby	27
93 Cancelled enroute	14

Print Date: 3/7/2009

Grand Total: 416