

Muscatine Fire Department

NFPA Fire Experience Survey

01/01/2011 to 02/28/2011 YEAR-TO-DATE

Part II: MAJOR FIRES

Date	Name of Occup/Owner, Address and Property Use	Civilian Fire Deaths	Property Loss
01/21/2011	Elliott, Mitch 1836 Hershey Ave. 1 or 2 family dwelling	0	50,000
02/23/2011	Grain Processing Corp. 1600 Oregon St. Ind., utility, defense, agriculture, mining, other	0	35,000
01/08/2011	Miller, Russell 1212 Oak St. 1 or 2 family dwelling	0	10,000



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**Part IV: BREAKDOWN OF FALSE ALARM RESPONSES**

Type of Response	Number of Incidents
1. Malicious, Mischievous False Call	0
2. System Malfunction	5
3. Unintentional	6
4. Other False Alarms	2

**Part V: INTENTIONALLY SET FIRES IN STRUCTURES AND VEHICLES**

	Number of Fires	Civilian Deaths	Casualties Injuries	Property Damage
1. Structure Fires Intentionally Set	1	0	2	50,000
2. Vehicle Fires Intentionally Set	0	0	0	0

**Part VI: FIRE SERVICE EXPOSURES AND INJURIES**

Total Number of Infectious Disease Exposures.....:	0
Total Number of Hazardous Condition Exposures.....:	0
Total Number of Nonfatal Firefighter Injuries.....:	3

On-Duty Fire Fighter Injuries (Nonfatal) by Type of Duty, and Nature of Most Serious Injury

Nature of Most Serious Injury	Respond/Return	At Fire Ground	Non-Fire Emerg	Train.	Other On-Duty
1. Burns	0	0	0	0	0
2a. Smoke or Gas Inhalation	0	0	0	0	0
2b. Other Respiratory Distress	0	0	0	0	0
3. Burns and Smoke Inhalation	0	0	0	0	0
4. Wound/Cut/Bleeding/Bruise	0	2	0	0	0
5. Dislocation/Fracture	0	0	0	0	0
6. Heart Attack or Stroke	0	0	0	0	0
7. Strain/Sprain/Muscle Pain	0	0	1	0	0
8. Thermal Stress	0	0	0	0	0
9. All Other	0	0	0	0	0
10. TOTAL	0	2	1	0	0

Fire Ground Injuries (Nonfatal) By Cause

1. Exposure to Fire Products	0	2. Exposure to Chem./Radiation	0
3. Fell, Slipped, Jumped	2	4. Overexertion	0
5. Stepped on/Contact With	0	6. Struck By	0
7. Extreme Weather	0	8. All Other	0

Number of Injuries Resulting in Lost Time: 0  
 How many shifts were lost as a result of these injuries: \_\_\_\_\_

Fire Department Vehicle Accidents

Accidents involving fire department emergency vehicles: \_\_\_\_\_ Resulting injuries: \_\_\_\_\_  
 Accidents involving firefighter's personal vehicles...: \_\_\_\_\_ Resulting injuries: \_\_\_\_\_

Part IV: BREAKDOWN OF SALES BY TYPE OF VEHICLE

Type of Vehicle	Number of Vehicles
1. Other State Vehicle	0
2. Other Vehicle	0
3. Commercial Vehicle	0
4. Personal Vehicle	0

Part V: BREAKDOWN OF SALES BY TYPE OF VEHICLE

Category	Number of Vehicles	Percentage
1. Personal Vehicle	0	0%
2. Commercial Vehicle	0	0%
3. Other Vehicle	0	0%

Part VI: BREAKDOWN OF SALES BY TYPE OF VEHICLE

Category	Number of Vehicles
1. Personal Vehicle	0
2. Commercial Vehicle	0
3. Other Vehicle	0

Part VII: BREAKDOWN OF SALES BY TYPE OF VEHICLE

Category	Number of Vehicles	Percentage
1. Personal Vehicle	0	0%
2. Commercial Vehicle	0	0%
3. Other Vehicle	0	0%
4. Personal Vehicle	0	0%
5. Commercial Vehicle	0	0%
6. Other Vehicle	0	0%
7. Personal Vehicle	0	0%
8. Commercial Vehicle	0	0%
9. Other Vehicle	0	0%
10. Personal Vehicle	0	0%
11. Commercial Vehicle	0	0%
12. Other Vehicle	0	0%
TOTAL	0	0%

Part VIII: BREAKDOWN OF SALES BY TYPE OF VEHICLE

Category	Number of Vehicles
1. Personal Vehicle	0
2. Commercial Vehicle	0
3. Other Vehicle	0
4. Personal Vehicle	0
5. Commercial Vehicle	0
6. Other Vehicle	0

How many of these were lost as a result of these injuries?

Part IX: BREAKDOWN OF SALES BY TYPE OF VEHICLE

Category	Number of Vehicles
1. Personal Vehicle	0
2. Commercial Vehicle	0
3. Other Vehicle	0

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**02/01/2011 to 02/28/2011**

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**Part II: MAJOR FIRES**

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Date	Name of Occup/Owner, Address and Property Use	Civilian Fire Deaths	Property Loss
02/23/2011	Grain Processing Corp. 1600 Oregon St. Ind., utility, defense, agriculture, mining, other	0	35,000
02/16/2011	Dylan Schenkel 200 Oak St. Vehicle parking area	0	4,000
02/21/2011	A-1 Tire 400 E 3rd ST Service station, gas station	0	1,000

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**Part III: BREAKDOWN OF STRUCTURE FIRES AND OTHER FIRES AND INCIDENTS**

A. FIRES IN STRUCTURES BY FIXED PROPERTY USE	Number of Fires	Civilian Deaths	Casualties Injuries	Property Damage
1. Private Dwellings	0	0	0	0
2. Apartments	1	0	0	0
3. Hotels and Motels	0	0	0	0
4. All Other Residential	0	0	0	0
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5. TOTAL RESIDENTIAL FIRES	1	0	0	0
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6. Public Assembly	0	0	0	0
7. Schools and Colleges	0	0	0	0
8. Health Care/Penal	0	0	0	0
9. Stores and Offices	1	0	1	1,000
10. Industry/Utility	4	0	0	36,000
11. Storage in Structures	0	0	0	0
12. Other Structures	0	0	0	0
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13. TOTAL STRUCTURE FIRES	6	0	1	37,000
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B. OTHER FIRES AND INCIDENTS				
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14a. Highway Vehicles	3	0	0	4,000
14b. Other Vehicles	0	0	0	0
15. Non-Structure/Non-Vehicle	0	0	0	0
16. Brush/Grass/Wildland	0	0	0	XXXXXXXXXXXXXX
17. Rubbish/Dumpsters	0	0	0	XXXXXXXXXXXXXX
18. All Other Fires	0	0	0	0
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19. TOTAL FOR FIRES	9	0	1	41,000
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20. Rescue/Emergency Med	303	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		
21. False Alarms	9	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		
22. Mutual Aid (Given)	0	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		
23a. Hazmat Responses	2	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		
23b. Other Hazardous Responses	0	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		
24. All Other Responses	8	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		
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25. TOTAL FOR ALL INCIDENTS	331	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		

	Number of Confined Fires	Number of Nonconfined Fires
5. Residential Fires (line 5 above)	0	1
13. Structure Fires (line 13 above)	0	6

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**Part IV: BREAKDOWN OF FALSE ALARM RESPONSES**

Type of Response	Number of Incidents
1. Malicious, Mischievous False Call	0
2. System Malfunction	4
3. Unintentional	4
4. Other False Alarms	1

**Part V: INTENTIONALLY SET FIRES IN STRUCTURES AND VEHICLES**

	Number of Fires	Civilian Deaths	Casualties Injuries	Property Damage
1. Structure Fires Intentionally Set	0	0	0	0
2. Vehicle Fires Intentionally Set	0	0	0	0

**Part VI: FIRE SERVICE EXPOSURES AND INJURIES**

Total Number of Infectious Disease Exposures.....:	0
Total Number of Hazardous Condition Exposures.....:	0
Total Number of Nonfatal Firefighter Injuries.....:	3

**On-Duty Fire Fighter Injuries (Nonfatal) by Type of Duty, and Nature of Most Serious Injury**

Nature of Most Serious Injury	Respond/Return	At Fire Ground	Non-Fire Emerg	Train.	Other On-Duty
1. Burns	0	0	0	0	0
2a. Smoke or Gas Inhalation	0	0	0	0	0
2b. Other Respiratory Distress	0	0	0	0	0
3. Burns and Smoke Inhalation	0	0	0	0	0
4. Wound/Cut/Bleeding/Bruise	0	2	0	0	0
5. Dislocation/Fracture	0	0	0	0	0
6. Heart Attack or Stroke	0	0	0	0	0
7. Strain/Sprain/Muscle Pain	0	0	1	0	0
8. Thermal Stress	0	0	0	0	0
9. All Other	0	0	0	0	0
10. TOTAL	0	2	1	0	0

**Fire Ground Injuries (Nonfatal) By Cause**

1. Exposure to Fire Products	0	2. Exposure to Chem./Radiation	0
3. Fell, Slipped, Jumped	2	4. Overexertion	0
5. Stepped on/Contact With	0	6. Struck By	0
7. Extreme Weather	0	8. All Other	0

Number of Injuries Resulting in Lost Time: 0  
 How many shifts were lost as a result of these injuries: \_\_\_\_\_

**Fire Department Vehicle Accidents**

Accidents involving fire department emergency vehicles: \_\_\_\_\_ Resulting injuries: \_\_\_\_\_  
 Accidents involving firefighter's personal vehicles...: \_\_\_\_\_ Resulting injuries: \_\_\_\_\_