

**Muscatine Fire Department**  
**NFPA Fire Experience Survey**  
**10/01/2011 to 10/31/2011**

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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
10/03/2011	HARMON, MISTY 3000 HWY. 61 Vehicle parking area	0	22,000
10/23/2011	Briggs, John 1020 Nebraska ST. Parking garage, (detached residential garage)	0	15,000
10/01/2011	Jim Evans 414 W 8th ST 1 or 2 family dwelling	0	1,000

**Muscatine Fire Department**  
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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 Casualties		Property Damage
		Deaths	Injuries	
1. Private Dwellings	1	0	0	1,000
2. Apartments	0	0	0	0
3. Hotels and Motels	0	0	0	0
4. All Other Residential	0	0	0	0
<b>5. TOTAL RESIDENTIAL FIRES</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1,000</b>
6. Public Assembly	1	0	0	500
7. Schools and Colleges	2	0	0	0
8. Health Care/Penal	1	0	0	0
9. Stores and Offices	0	0	0	0
10. Industry/Utility	1	0	0	0
11. Storage in Structures	1	0	0	15,000
12. Other Structures	0	0	0	0
<b>13. TOTAL STRUCTURE FIRES</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>16,500</b>
<b>B. OTHER FIRES AND INCIDENTS</b>				
14a. Highway Vehicles	1	0	0	22,000
14b. Other Vehicles	0	0	0	0
15. Non-Structure/Non-Vehicle	0	0	0	0
16. Brush/Grass/Wildland	1	0	0	XXXXXXXXXXXXXXXXXX
17. Rubbish/Dumpsters	0	0	0	XXXXXXXXXXXXXXXXXX
18. All Other Fires	0	0	0	0
<b>19. TOTAL FOR FIRES</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>38,500</b>
20. Rescue/Emergency Med	252	XX		
21. False Alarms	15	XX		
22. Mutual Aid (Given)	1	XX		
23a. Hazmat Responses	0	XX		
23b. Other Hazardous Responses	2	XX		
24. All Other Responses	13	XX		
<b>25. TOTAL FOR ALL INCIDENTS</b>	<b>292</b>	XX		
		Number of Confined Fires		Number of Nonconfined Fires
5. Residential Fires (line 5 above)	0			1
13. Structure Fires (line 13 above)	1			6

**Muscatine Fire Department**  
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**Part IV: BREAKDOWN OF FALSE ALARM RESPONSES**

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

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

	Number of Fires	Civilian Deaths	Casualties Injuries	Property Damage
1. Structure Fires Intentionally Set	2	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.....:	10

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	0	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	1	0	0	0
8. Thermal Stress	0	0	0	0	0
9. All Other	0	0	9	0	0
10. TOTAL	0	1	9	0	0

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

1. Exposure to Fire Products	0	2. Exposure to Chem./Radiation	0
3. Fell, Slipped, Jumped	0	4. Overexertion	1
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: \_\_\_\_\_

**Muscatine Fire Department**  
**NFPA Fire Experience Survey**  
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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
06/30/2011	Dealer's Choice Auto Auction 2107 Grandview Ave. Highway or divided highway	0	100,000
09/10/2011	Holmes, Jay 2400 HWY. 61 Motor vehicle or boat sales, services, repair	0	100,000
01/21/2011	Elliott, Mitch 1836 Hershey Ave. 1 or 2 family dwelling	0	50,000

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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 Casualties		Property Damage
		Deaths	Injuries	
1. Private Dwellings	12	0	3	136,000
2. Apartments	6	0	1	5,000
3. Hotels and Motels	0	0	0	0
4. All Other Residential	3	0	2	1,000
<b>5. TOTAL RESIDENTIAL FIRES</b>	<b>21</b>	<b>0</b>	<b>6</b>	<b>142,000</b>
6. Public Assembly	3	0	0	1,500
7. Schools and Colleges	2	0	0	0
8. Health Care/Penal	1	0	0	0
9. Stores and Offices	3	0	1	101,000
10. Industry/Utility	6	0	0	36,000
11. Storage in Structures	2	0	0	16,000
12. Other Structures	0	0	0	0
<b>13. TOTAL STRUCTURE FIRES</b>	<b>38</b>	<b>0</b>	<b>7</b>	<b>296,500</b>
<b>B. OTHER FIRES AND INCIDENTS</b>				
14a. Highway Vehicles	11	0	0	132,000
14b. Other Vehicles	2	0	0	300
15. Non-Structure/Non-Vehicle	3	0	0	0
16. Brush/Grass/Wildland	10	0	0	XXXXXXXXXXXXXX
17. Rubbish/Dumpsters	5	0	0	XXXXXXXXXXXXXX
18. All Other Fires	3	0	0	0
<b>19. TOTAL FOR FIRES</b>	<b>72</b>	<b>0</b>	<b>7</b>	<b>428,800</b>
20. Rescue/Emergency Med	3,056	XX		
21. False Alarms	95	XX		
22. Mutual Aid (Given)	4	XX		
23a. Hazmat Responses	13	XX		
23b. Other Hazardous Responses	8	XX		
24. All Other Responses	89	XX		
<b>25. TOTAL FOR ALL INCIDENTS</b>	<b>3,337</b>	XX		

	Number of Confined Fires	Number of Nonconfined Fires
5. Residential Fires (line 5 above)	11	10
13. Structure Fires (line 13 above)	14	24

**Muscatine Fire Department**

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

Type of Response	Number of Incidents
1. Malicious, Mischievous False Call	4
2. System Malfunction	29
3. Unintentional	37
4. Other False Alarms	25

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

	Number of Fires	Civilian Casualties		Property Damage
		Deaths	Injuries	
1. Structure Fires Intentionally Set	4	0	2	55,000
2. Vehicle Fires Intentionally Set	1	0	0	1,000

**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.....:	24

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	2
5. Dislocation/Fracture	0	0	0	0	0
6. Heart Attack or Stroke	0	0	0	0	0
7. Strain/Sprain/Muscle Pain	0	1	2	0	0
8. Thermal Stress	0	0	0	0	0
9. All Other	0	0	17	0	0
10. TOTAL	0	3	19	0	2

**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	1
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: 1  
 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: \_\_\_\_\_

**Muscatine Fire Department**

**NFPA Fire Experience Survey**

**11/01/2011 to 11/30/2011**

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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
11/24/2011	Troxel, Lori/Hartsock, Glenda 101-1/2 Park Dr. 1 or 2 family dwelling	0	3,000

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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 Casualties		Property Damage
		Deaths	Injuries	
1. Private Dwellings	1	0	0	3,000
2. Apartments	0	0	0	0
3. Hotels and Motels	0	0	0	0
4. All Other Residential	1	0	0	0
<b>5. TOTAL RESIDENTIAL FIRES</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>3,000</b>
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	0	0	0	0
10. Industry/Utility	0	0	0	0
11. Storage in Structures	1	0	0	0
12. Other Structures	0	0	0	0
<b>13. TOTAL STRUCTURE FIRES</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>3,000</b>
<b>B. OTHER FIRES AND INCIDENTS</b>				
14a. Highway Vehicles	1	0	0	0
14b. Other Vehicles	0	0	0	0
15. Non-Structure/Non-Vehicle	1	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
<b>19. TOTAL FOR FIRES</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>3,000</b>
20. Rescue/Emergency Med	265	XX		
21. False Alarms	5	XX		
22. Mutual Aid (Given)	0	XX		
23a. Hazmat Responses	2	XX		
23b. Other Hazardous Responses	1	XX		
24. All Other Responses	6	XX		
<b>25. TOTAL FOR ALL INCIDENTS</b>	<b>284</b>	XX		

	Number of Confined Fires	Number of Nonconfined Fires
5. Residential Fires (line 5 above)	1	1
13. Structure Fires (line 13 above)	1	2



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

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

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

	Number of Fires	Civilian Deaths	Civilian 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.....:	0

**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	0	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	0	0	0
8. Thermal Stress	0	0	0	0	0
9. All Other	0	0	0	0	0
10. TOTAL	0	0	0	0	0

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

1. Exposure to Fire Products	0	2. Exposure to Chem./Radiation	0
3. Fell, Slipped, Jumped	0	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: \_\_\_\_\_

**Muscatine Fire Department**  
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**Part II: MAJOR FIRES**

---

Date	Name of Occup/Owner, Address and Property Use	Civilian Fire Deaths	Property Loss
06/30/2011	Dealer's Choice Auto Auction 2107 Grandview Ave. Highway or divided highway	0	100,000
09/10/2011	Holmes, Jay 2400 HWY. 61 Motor vehicle or boat sales, services, repair	0	100,000
01/21/2011	Elliott, Mitch 1836 Hershey Ave. 1 or 2 family dwelling	0	50,000

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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 Casualties		Property Damage
		Deaths	Injuries	
1. Private Dwellings	13	0	3	139,000
2. Apartments	6	0	1	5,000
3. Hotels and Motels	0	0	0	0
4. All Other Residential	4	0	2	1,000
<b>5. TOTAL RESIDENTIAL FIRES</b>	<b>23</b>	<b>0</b>	<b>6</b>	<b>145,000</b>
6. Public Assembly	3	0	0	1,500
7. Schools and Colleges	2	0	0	0
8. Health Care/Penal	1	0	0	0
9. Stores and Offices	3	0	1	101,000
10. Industry/Utility	6	0	0	36,000
11. Storage in Structures	3	0	0	16,000
12. Other Structures	0	0	0	0
<b>13. TOTAL STRUCTURE FIRES</b>	<b>41</b>	<b>0</b>	<b>7</b>	<b>299,500</b>

B. OTHER FIRES AND INCIDENTS				
14a. Highway Vehicles	12	0	0	132,000
14b. Other Vehicles	2	0	0	300
15. Non-Structure/Non-Vehicle	4	0	0	0
16. Brush/Grass/Wildland	10	0	0	XXXXXXXXXXXXXX
17. Rubbish/Dumpsters	5	0	0	XXXXXXXXXXXXXX
18. All Other Fires	3	0	0	0
<b>19. TOTAL FOR FIRES</b>	<b>77</b>	<b>0</b>	<b>7</b>	<b>431,800</b>

20. Rescue/Emergency Med	3,321	XX		
21. False Alarms	100	XX		
22. Mutual Aid (Given)	4	XX		
23a. Hazmat Responses	15	XX		
23b. Other Hazardous Responses	9	XX		
24. All Other Responses	95	XX		
<b>25. TOTAL FOR ALL INCIDENTS</b>	<b>3,621</b>	<b>XX</b>		

	Number of Confined Fires	Number of Nonconfined Fires
5. Residential Fires (line 5 above)	12	11
13. Structure Fires (line 13 above)	15	26

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

Type of Response	Number of Incidents
1. Malicious, Mischievous False Call	5
2. System Malfunction	31
3. Unintentional	39
4. Other False Alarms	25

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

	Number of Fires	Civilian Deaths	Civilian Injuries	Property Damage
1. Structure Fires Intentionally Set	4	0	2	55,000
2. Vehicle Fires Intentionally Set	1	0	0	1,000

**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.....:	24

**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	2
5. Dislocation/Fracture	0	0	0	0	0
6. Heart Attack or Stroke	0	0	0	0	0
7. Strain/Sprain/Muscle Pain	0	1	2	0	0
8. Thermal Stress	0	0	0	0	0
9. All Other	0	0	17	0	0
10. TOTAL	0	3	19	0	2

**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	1
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: 1  
 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: \_\_\_\_\_