

Muscatine Fire Department

ITEM 12C

NFPA Fire Experience Survey

12/01/2012 to 12/31/2012

Part II: MAJOR FIRES

Date	Name of Occup/Owner, Address and Property Use	Civilian Fire Deaths	Property Loss
12/10/2012	Callery, Mark 1000 Oregon St. Street, Other - vehicle fire	0	1,000
12/11/2012	MCC Dorms 156 Colorado St. Dormitory-type residence, other	0	1,000
12/21/2012	Munson, Patrica 2022 Sterneman Blvd. Street, Other - vehicle fire	0	1,000

Muscatine Fire Department
NFPA Fire Experience Survey
12/01/2012 to 12/31/2012

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	0	0	0	0
3. Hotels and Motels	0	0	0	0
4. All Other Residential	2	0	0	1,200
5. TOTAL RESIDENTIAL FIRES	2	0	0	1,200
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	0	0	0	0
12. Other Structures	0	0	0	0
13. TOTAL STRUCTURE FIRES	2	0	0	1,200
B. OTHER FIRES AND INCIDENTS				
14a. Highway Vehicles	2	0	0	2,000
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	1	0	0	0
19. TOTAL FOR FIRES	5	0	0	3,200
20. Rescue/Emergency Med	299	XX		
21. False Alarms	10	XX		
22. Mutual Aid (Given)	0	XX		
23a. Hazmat Responses	1	XX		
23b. Other Hazardous Responses	1	XX		
24. All Other Responses	6	XX		
25. TOTAL FOR ALL INCIDENTS	322	XX		

	Number of Confined Fires	Number of Nonconfined Fires
5. Residential Fires (line 5 above)	0	2
13. Structure Fires (line 13 above)	0	2

Muscatine Fire Department
NFPA Fire Experience Survey
12/01/2012 to 12/31/2012

Part IV: BREAKDOWN OF FALSE ALARM RESPONSES

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

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.....:	1

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	1	0	0
8. Thermal Stress	0	0	0	0	0
9. All Other	0	0	0	0	0
10. TOTAL	0	0	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	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
NFPA Fire Experience Survey
01/01/2012 to 12/31/2012

Part II: MAJOR FIRES YEAR-TO-DATE

Date	Name of Occup/Owner, Address and Property Use	Civilian Fire Deaths	Property Loss
07/04/2012	MARON, KYLIE/MILLER, JERRY 1800 River Rd. Campsite with utilities	0	150,000
07/31/2012	Johns, Hilda 2604 Houser St. 1 or 2 family dwelling	0	30,000
11/25/2012	Wilkins, Robert 1311 Cedar St. 1 or 2 family dwelling	0	30,000

Muscatine Fire Department
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01/01/2012 to 12/31/2012

Part IV: BREAKDOWN OF FALSE ALARM RESPONSES

Type of Response	Number of Incidents
1. Malicious, Mischievous False Call	7
2. System Malfunction	28
3. Unintentional	83
4. Other False Alarms	16

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.....:	15

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	2	1
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	3	1	5
8. Thermal Stress	0	0	0	0	0
9. All Other	0	0	2	0	0
10. TOTAL	0	1	5	3	6

Fire Ground Injuries (Nonfatal) By Cause

1. Exposure to Fire Products	0	2. Exposure to Chem./Radiation	0
3. Fell, Slipped, Jumped	1	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 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	23	0	4	99,000
2. Apartments	6	0	1	6,750
3. Hotels and Motels	1	0	1	5,000
4. All Other Residential	4	0	0	1,200
5. TOTAL RESIDENTIAL FIRES	34	0	6	111,950
6. Public Assembly	1	0	0	1
7. Schools and Colleges	1	0	0	0
8. Health Care/Penal	2	0	2	20,000
9. Stores and Offices	1	0	0	0
10. Industry/Utility	7	0	0	15,000
11. Storage in Structures	3	0	2	10,300
12. Other Structures	0	0	0	0
13. TOTAL STRUCTURE FIRES	49	0	10	157,251
B. OTHER FIRES AND INCIDENTS				
14a. Highway Vehicles	13	0	0	39,400
14b. Other Vehicles	3	0	0	10,000
15. Non-Structure/Non-Vehicle	10	0	0	0
16. Brush/Grass/Wildland	8	0	0	XXXXXXXXXXXXXX
17. Rubbish/Dumpsters	5	0	0	XXXXXXXXXXXXXX
18. All Other Fires	8	0	0	25
19. TOTAL FOR FIRES	96	0	10	206,676
20. Rescue/Emergency Med	3,487	XX		
21. False Alarms	134	XX		
22. Mutual Aid (Given)	2	XX		
23a. Hazmat Responses	19	XX		
23b. Other Hazardous Responses	15	XX		
24. All Other Responses	111	XX		
25. TOTAL FOR ALL INCIDENTS	3,864	XX		

	Number of Confined Fires	Number of Nonconfined Fires
5. Residential Fires (line 5 above)	16	18
13. Structure Fires (line 13 above)	21	28

Muscatine Fire Department

NFPA Fire Experience Survey

01/01/2013 to 01/31/2013

Part II: MAJOR FIRES

Date	Name of Occup/Owner, Address and Property Use	Civilian Fire Deaths	Property Loss
01/25/2013	Grain Processing Corporation 1600 OREGON ST. Vehicle parking area	0	2,000

Muscatine Fire Department
NFPA Fire Experience Survey
01/01/2013 to 01/31/2013

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	0
2. Apartments	0	0	0	0
3. Hotels and Motels	0	0	0	0
4. All Other Residential	0	0	0	0
5. TOTAL RESIDENTIAL FIRES	1	0	0	0
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	0	0	0	0
12. Other Structures	0	0	0	0
13. TOTAL STRUCTURE FIRES	1	0	0	0
B. OTHER FIRES AND INCIDENTS				
14a. Highway Vehicles	0	0	0	0
14b. Other Vehicles	1	0	0	2,000
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
19. TOTAL FOR FIRES	2	0	0	2,000
20. Rescue/Emergency Med	314	XX		
21. False Alarms	12	XX		
22. Mutual Aid (Given)	0	XX		
23a. Hazmat Responses	0	XX		
23b. Other Hazardous Responses	2	XX		
24. All Other Responses	10	XX		
25. TOTAL FOR ALL INCIDENTS	340	XX		
		Number of Confined Fires	Number of Nonconfined Fires	
5. Residential Fires (line 5 above)	1		0	
13. Structure Fires (line 13 above)	1		0	

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01/01/2013 to 01/31/2013

Part IV: BREAKDOWN OF FALSE ALARM RESPONSES

Type of Response	Number of Incidents
1. Malicious, Mischievous False Call	0
2. System Malfunction	3
3. Unintentional	8
4. Other False Alarms	1

Part V: INTENTIONALLY SET FIRES IN STRUCTURES AND VEHICLES

	Number of Fires	Civilian Casualties		Property Damage
		Deaths	Injuries	
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
NFPA Fire Experience Survey
02/01/2013 to 02/28/2013

Part II: MAJOR FIRES

Date	Name of Occup/Owner, Address and Property Use	Civilian Fire Deaths	Property Loss
02/18/2013	Linliann Anson 816 W 3rd ST 1 or 2 family dwelling	0	300

Muscatine Fire Department
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02/01/2013 to 02/28/2013

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	3	0	0	300
2. Apartments	1	0	0	0
3. Hotels and Motels	0	0	0	0
4. All Other Residential	0	0	0	0
<hr/>				
5. TOTAL RESIDENTIAL FIRES	4	0	0	300
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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	0	0	0	0
10. Industry/Utility	0	0	0	0
11. Storage in Structures	0	0	0	0
12. Other Structures	0	0	0	0
<hr/>				
13. TOTAL STRUCTURE FIRES	4	0	0	300
<hr/>				
B. OTHER FIRES AND INCIDENTS				
<hr/>				
14a. Highway Vehicles	0	0	0	0
14b. Other Vehicles	0	0	0	0
15. Non-Structure/Non-Vehicle	0	0	0	0
16. Brush/Grass/Wildland	0	0	0	XXXXXXXXXXXXXXXXXX
17. Rubbish/Dumpsters	0	0	0	XXXXXXXXXXXXXXXXXX
18. All Other Fires	0	0	0	0
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19. TOTAL FOR FIRES	4	0	0	300
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20. Rescue/Emergency Med	284	XX		
21. False Alarms	12	XX		
22. Mutual Aid (Given)	0	XX		
23a. Hazmat Responses	3	XX		
23b. Other Hazardous Responses	1	XX		
24. All Other Responses	2	XX		
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25. TOTAL FOR ALL INCIDENTS	306	XX		

	Number of Confined Fires	Number of Nonconfined Fires
5. Residential Fires (line 5 above)	1	3
13. Structure Fires (line 13 above)	1	3

Muscatine Fire Department
NFPA Fire Experience Survey
02/01/2013 to 02/28/2013

Part IV: BREAKDOWN OF FALSE ALARM RESPONSES

Type of Response	Number of Incidents
1. Malicious, Mischievous False Call	0
2. System Malfunction	1
3. Unintentional	10
4. Other False Alarms	1

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.....:	2

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	1	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	1	0
8. Thermal Stress	0	0	0	0	0
9. All Other	0	0	0	0	0
10. TOTAL	0	0	0	2	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
NFPA Fire Experience Survey
01/01/2013 to 02/28/2013

Part II: MAJOR FIRES

YEAR-TO-DATE

Date	Name of Occup/Owner, Address and Property Use	Civilian Fire Deaths	Property Loss
01/25/2013	Grain Processing Corporation 1600 OREGON ST. Vehicle parking area	0	2,000
02/18/2013	Linliann Anson 816 W 3rd ST 1 or 2 family dwelling	0	300

Muscatine Fire Department
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01/01/2013 to 02/28/2013

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	4	0	0	300
2. Apartments	1	0	0	0
3. Hotels and Motels	0	0	0	0
4. All Other Residential	0	0	0	0
5. TOTAL RESIDENTIAL FIRES	5	0	0	300
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	0	0	0	0
12. Other Structures	0	0	0	0
13. TOTAL STRUCTURE FIRES	5	0	0	300
B. OTHER FIRES AND INCIDENTS				
14a. Highway Vehicles	0	0	0	0
14b. Other Vehicles	1	0	0	2,000
15. Non-Structure/Non-Vehicle	0	0	0	0
16. Brush/Grass/Wildland	0	0	0	XXXXXXXXXXXXXXXXXX
17. Rubbish/Dumpsters	0	0	0	XXXXXXXXXXXXXXXXXX
18. All Other Fires	0	0	0	0
19. TOTAL FOR FIRES	6	0	0	2,300
20. Rescue/Emergency Med	598	XX		
21. False Alarms	24	XX		
22. Mutual Aid (Given)	0	XX		
23a. Hazmat Responses	3	XX		
23b. Other Hazardous Responses	3	XX		
24. All Other Responses	12	XX		
25. TOTAL FOR ALL INCIDENTS	646	XX		

	Number of Confined Fires	Number of Nonconfined Fires
5. Residential Fires (line 5 above)	2	3
13. Structure Fires (line 13 above)	2	3

Muscatine Fire Department

NFPA Fire Experience Survey

01/01/2013 to 02/28/2013

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	18
4. Other False Alarms	2

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.....:	2

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	1	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	1	0
8. Thermal Stress	0	0	0	0	0
9. All Other	0	0	0	0	0
10. TOTAL	0	0	0	2	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: _____