

Muscatine Fire Department

ITEM 12E

NFPA Fire Experience Survey

10/01/2012 to 10/31/2012

Part II: MAJOR FIRES

Date	Name of Occup/Owner, Address and Property Use	Civilian Fire Deaths	Property Loss
10/10/2012	Mendoza, Steve 1612 Grand Ave. 1 or 2 family dwelling	0	20,000
10/02/2012	Martin, Andrea 1816 Logan St. Multifamily dwelling	0	5,000
10/27/2012	Miley, Amber 900 E 9th ST Multifamily dwelling	0	250

**Muscatine Fire Department
NFPA Fire Experience Survey**

10/01/2012 to 10/31/2012

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

A. FIRES IN STRUCTURES BY FIXED PROPERTY USE	Number of Fires	Civilian Casualties		Property Damage
		Deaths	Injuries	
1. Private Dwellings	1	0	0	20,000
2. Apartments	2	0	0	5,250
3. Hotels and Motels	0	0	0	0
4. All Other Residential	0	0	0	0
5. TOTAL RESIDENTIAL FIRES	3	0	0	25,250
6. Public Assembly	1	0	0	1
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	1	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	25,251
B. OTHER FIRES AND INCIDENTS				
14a. Highway Vehicles	0	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	1	0	0	25
19. TOTAL FOR FIRES	7	0	0	25,276
20. Rescue/Emergency Med	306	XX		
21. False Alarms	4	XX		
22. Mutual Aid (Given)	0	XX		
23a. Hazmat Responses	3	XX		
23b. Other Hazardous Responses	1	XX		
24. All Other Responses	6	XX		
25. TOTAL FOR ALL INCIDENTS	327	XX		

	Number of Confined Fires	Number of Nonconfined Fires
5. Residential Fires (line 5 above)	0	3
13. Structure Fires (line 13 above)	1	4

Muscatine Fire Department

NFPA Fire Experience Survey

10/01/2012 to 10/31/2012

Part IV: BREAKDOWN OF FALSE ALARM RESPONSES

Type of Response	Number of Incidents
1. Malicious, Mischievous False Call	0
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 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.....:	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	0	0	1
8. Thermal Stress	0	0	0	0	0
9. All Other	0	0	0	0	0
10. TOTAL	0	0	0	0	1

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 10/31/2012

Part II: MAJOR FIRES

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
03/30/2012	Wilkins, Robert 3408 HWY. 61 Vehicle parking area	0	25,000

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	21	0	4	64,000
2. Apartments	6	0	1	6,750
3. Hotels and Motels	1	0	1	5,000
4. All Other Residential	2	0	0	0
5. TOTAL RESIDENTIAL FIRES	30	0	6	75,750
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	6	0	0	15,000
11. Storage in Structures	3	0	2	10,300
12. Other Structures	0	0	0	0
13. TOTAL STRUCTURE FIRES	44	0	10	121,051
B. OTHER FIRES AND INCIDENTS				
14a. Highway Vehicles	10	0	0	33,600
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	4	0	0	XXXXXXXXXXXXXX
18. All Other Fires	7	0	0	25
19. TOTAL FOR FIRES	86	0	10	164,676
20. Rescue/Emergency Med	2,903	XX		
21. False Alarms	116	XX		
22. Mutual Aid (Given)	2	XX		
23a. Hazmat Responses	17	XX		
23b. Other Hazardous Responses	14	XX		
24. All Other Responses	95	XX		
25. TOTAL FOR ALL INCIDENTS	3,233	XX		

	Number of Confined Fires	Number of Nonconfined Fires
5. Residential Fires (line 5 above)	16	14
13. Structure Fires (line 13 above)	21	23

Muscatine Fire Department

NFPA Fire Experience Survey

01/01/2012 to 10/31/2012

Part IV: BREAKDOWN OF FALSE ALARM RESPONSES

Type of Response	Number of Incidents
1. Malicious, Mischievous False Call	7
2. System Malfunction	23
3. Unintentional	71
4. Other False Alarms	15

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.....:	14

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	2	1	5
8. Thermal Stress	0	0	0	0	0
9. All Other	0	0	2	0	0
10. TOTAL	0	1	4	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
NFPA Fire Experience Survey
11/01/2012 to 11/30/2012

Part II: MAJOR FIRES

Date	Name of Occup/Owner, Address and Property Use	Civilian Fire Deaths	Property Loss
11/25/2012	Larry Hill 1311 Cedar St. 1 or 2 family dwelling	0	10,000
11/02/2012	Cathy Estabrook 1009 Grandview Ave. Vehicle parking area	0	3,800
11/21/2012	Marshall, Troy 1211 Oregon St. 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	2	0	0	13,000
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	2	0	0	13,000
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	1	0	0	0
11. Storage in Structures	0	0	0	0
12. Other Structures	0	0	0	0
13. TOTAL STRUCTURE FIRES	3	0	0	13,000
B. OTHER FIRES AND INCIDENTS				
14a. Highway Vehicles	1	0	0	3,800
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	1	0	0	XXXXXXXXXXXXXX
18. All Other Fires	0	0	0	0
19. TOTAL FOR FIRES	5	0	0	16,800
20. Rescue/Emergency Med	284	XX		
21. False Alarms	9	XX		
22. Mutual Aid (Given)	0	XX		
23a. Hazmat Responses	1	XX		
23b. Other Hazardous Responses	0	XX		
24. All Other Responses	10	XX		
25. TOTAL FOR ALL INCIDENTS	309	XX		
		Number of Confined Fires	Number of Nonconfined Fires	
5. Residential Fires (line 5 above)	0		2	
13. Structure Fires (line 13 above)	0		3	

Muscatine Fire Department

NFPA Fire Experience Survey

11/01/2012 to 11/30/2012

Part IV: BREAKDOWN OF FALSE ALARM RESPONSES

Type of Response	Number of Incidents
1. Malicious, Mischievous False Call	0
2. System Malfunction	2
3. Unintentional	7
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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01/01/2012 to 11/30/2012

Part II: MAJOR FIRES

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
03/30/2012	Wilkins, Robert 3408 HWY. 61 Vehicle parking area	0	25,000

Muscatine Fire Department
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01/01/2012 to 11/30/2012

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	77,000
2. Apartments	6	0	1	6,750
3. Hotels and Motels	1	0	1	5,000
4. All Other Residential	2	0	0	0
5. TOTAL RESIDENTIAL FIRES	32	0	6	88,750
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	47	0	10	134,051
B. OTHER FIRES AND INCIDENTS				
14a. Highway Vehicles	11	0	0	37,400
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	7	0	0	25
19. TOTAL FOR FIRES	91	0	10	181,476
20. Rescue/Emergency Med	3,187	XX		
21. False Alarms	125	XX		
22. Mutual Aid (Given)	2	XX		
23a. Hazmat Responses	18	XX		
23b. Other Hazardous Responses	14	XX		
24. All Other Responses	105	XX		
25. TOTAL FOR ALL INCIDENTS	3,542	XX		
		Number of Confined Fires	Number of Nonconfined Fires	
5. Residential Fires (line 5 above)	16		16	
13. Structure Fires (line 13 above)	21		26	

Muscatine Fire Department
NEPA Fire Experience Survey
01/01/2012 to 11/30/2012

Part IV: BREAKDOWN OF FALSE ALARM RESPONSES

Type of Response	Number of Incidents
1. Malicious, Mischievous False Call	7
2. System Malfunction	25
3. Unintentional	78
4. Other False Alarms	15

Part V: INTENTIONALLY SET FIRES IN STRUCTURES AND VEHICLES

	Number of Fires	Civilian Casualties		Property Damage
		Deaths	Injuries	
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.....:	14

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	2	1	5
8. Thermal Stress	0	0	0	0	0
9. All Other	0	0	2	0	0
10. TOTAL	0	1	4	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: _____