



**2009 STATE OF MAINE  
REPORT OF THE STATE  
FIRE MARSHAL**

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**Commissioner  
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**Maine State Fire Marshal  
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# **2009 – MEFIRS ANNUAL REPORT MENU**

## **I. INTRODUCTION**

- A. Forward
- B. MEFIRS Overview
- C. Data Analysis

## **II. OFFICE OF STATE FIRE MARSHAL**

- A. Office of State Fire Marshal
- B. FMO Divisions
- C. Fire Death Statistics
- D. BATS Summary Report
- E. Fire Marshal History

## **III. SUMMARY INCIDENT DATA**

- A. Reporting Departments by County
- B. Summary by Incident Type
- C. Incident Counts
- D. FDID Incident Type Summary
- E. Incident Type Tally
- F. Incidents By Time Series – Month of Year
- G. Incidents By Time Series – Day of Month
- H. Incidents By Time Series – Day of Week
- I. Incident By Time Series – Hour of Day

## **IV. DETAILED SELECTED STATISTICS**

- A. Detailed Statistics – Property Use
- B. Structure Fires by Property Use
- C. Residential Property Type Fires
- D. Public, Mercantile Property Use Fires
- E. Industry, Storage, etc., Property User Fires
- F. Detailed Statistics – Incident Actions Taken

**V. STRUCTURE FIRES**

- A. Detailed Statistics – Area of Origin
- B. Detailed Statistics – Detector Presence
- C. Detailed Statistics – Detector Type
- D. Detailed Statistics – Detector Alerted Occupants
- E. Detailed Statistics – Cause of Ignition
- F. Detailed Statistics – Heat Source
- G. Detailed Statistics – Item First Ignited
- H. Detailed Statistics – Type of Material First Ignited
- I. Detailed Statistics – Equipment Involved in Ignition
- J. Detailed Statistics – Fire Contributing Factors
- K. Detailed Statistics – Fire Spread
- L. Detailed Statistics – Item Contributing Most to Flame Spread
- M. Detailed Statistics – Type of Material Contributing Most to Flame Spread

**VI. RESIDENTIAL FIRES**

- A. Residential Diagram of Area of Origin
- B. Residential Fires – Area of Origin Chart
- C. Residential Structure Fire Causes

**VII. WILDLAND FIRES**

- A. Wildland Tally – Wildland Incident Type
- B. Detailed Statistics – Area Type
- C. Detailed Statistics – Wildland Fire Cause
- D. Detailed Statistics – Heat Source

**VIII. HAZARDOUS MATERIALS**

- A. Detailed Statistics – Hazardous Materials Released
- B. Detailed Statistics – Container Type
- C. Detailed Statistics – Cause of Release
- D. Detailed Statistics – HazMat Disposition

**IX. MOBILE PROPERTY FIRES**

- A. Detailed Statistics – Mobile Property Type
- B. Detailed Statistics – Mobile Property Make
- C. Detailed Statistics – Mobile Property Involved

**X. JUVENILE RELATED INCIDENTS**

- A. JFS Incidents by County
- B. JFS Dollar Loss by County
- C. JFS Incident Type Tally

**XI. GLOSSARY OF TERMS**

**XII. REPORTING DEPARTMENTS BY COUNTY**

# **INTRODUCTION**

# MEFIRS 2009 ANNUAL REPORT

## Foreword

The Office of State Fire Marshal provides the following report. This report is a direct result of the incident data provided by departments that reported to the Maine Fire Information Reporting System. The data imported to the Fire Marshal's Office has been validated using the NFIRS 5.0 Data Entry / Validation Tool, Version 5.4.1 for completeness and accuracy. During the import of local fire department data into the State's MEFIRS data server, any corrective action needed by fire departments is returned for additional attention. As a result of these quality assurance activities, the data maintained and reported is an accurate summary of the incident event as it happened and recorded within the National Fire Incident Reporting System at the United States Fire Administration.

Upon completion of the data validation process, the Office of State Fire Marshal exports the cumulative State MEFIRS data to the U.S. Fire Administration. Following the export of the State of Maine MEFIRS data to the U.S. Fire Administration, it is released for fire service and public access.

The MEFIRS 2009 Annual Report has been generated using the Web-based Reporting Tool of the National Fire Incident Reporting System. The NFIRS 5.0 Web-based reports utilize Actuate information delivery technology in providing summary and statistical information from fire department and incident data saved to the National Database. Report executables are predefined according to NFIRS 5.0 reporting requirements established by the U.S. Fire Administration. Two types of reports have been included in this report. Management reports, which provide summary information as specified by the report query, and reports with user-specified parameters have been populated with data provided by the Fire Departments of the State of Maine for the development of this report.

# **THE MAINE FIRE INCIDENT REPORTING SYSTEM**

## **“FIGHTING FIRE WITH FACTS”**

### **MEFIRS – AN OVERVIEW**

The Maine Fire Incident Reporting System is an information and data gathering system initiated and supported by the Office of State Fire Marshal. The goal of the Maine Fire Incident Reporting System, or MEFIRS, is to encourage the use of a standardized incident reporting system as a means of addressing the State's fire problem and related emergency services issues. Through its use, the Maine Fire Incident Reporting System can play a major role in reducing injuries, fatalities, and economic losses from fire and related emergencies by facilitating the collection, compilation, analysis, and use of data to produce and disseminate the information needed by decision makers. Maine statute, Title 25 MRSA § 2395, requires that Fire Chiefs shall submit to the State Fire Marshal an incident report for each response made, regardless of whether an actual fire occurred. The report must be submitted in a manner consistent with a national fire incident reporting system.

As the collection and use of accurate incident data is critical to the decision making process for identification of fire problems at local, state, and federal levels, the United States Fire Administration developed NFIRS as a means of assessing the nature and scope of the fire problem in the United States. The U.S. Fire Administration and the National Fire Information Council jointly manage NFIRS. NFIC is a users' group comprised of state agencies and metropolitan fire departments that are responsible for fire data collection and analysis. In the State of Maine, the Office of State Fire Marshal functions as the states' fire service representative to the National Fire Information Council. The heart and sole of the system is the more than 14,000 fire departments, dispersed across the country, that participate and report their data to the National Fire Incident Reporting System.

After returning from an incident, fire departments make out the appropriate NFIRS reports. These reports are provided in an electronic computer software application within a fire and records management system. These standard NFIRS forms contain a core of information common to every state's reporting system. Local fire departments forward completed NFIRS form data, which are filled out by the computer based application, to the state agency responsible for NFIRS data. The Office of State Fire Marshal electronically submits data compiled from all participating jurisdictions to the U.S Fire Administration. Annual NFIRS data are used as the basis for the U.S. Fire Administration's publication "Fire In The United States", which is the single most comprehensive reference on the nature and scope of the fire problem in the United States.

## **STATE USES OF MEFIRS**

Perhaps the most fundamental use of MEFIRS is in understanding the nature of the fire problem, whether conceived at the local, state, or national level. One indicator of the usefulness of the reporting system is its utilization by the State Fire Marshal's Office in the preparation of the annual report. This information that is gathered from local fire departments provides a resource of statistical data that can then be shared statewide to assist local fire chiefs in determining fire trends and specific areas of fire loss that may need to be addressed. The application of the Maine Fire Incident Reporting System provides the critical link to this data collection sharing.

## **LOCAL FIRE DEPARTMENT USES OF MEFIRS**

Because of the number of departments that are using MEFIRS, it is difficult to document all of the ways that they are using the data. For departments, in the State of Maine, that rely heavily on MEFIRS for reporting fire statistics, an important advantage is that the local fire departments can compare their own productivity and effectiveness with the State average. They can also seek out statistics on fire departments in communities similar to their own and conduct comparisons. The rich resources available through the Maine Fire Incident Reporting System allow a local fire department to conduct many sophisticated analyses that include the identification of trends in the number of calls to the fire department, the types of calls made, and the origin of calls. This information might be used to determine the best location for a fire station. Data acquired can also provide justification of fire department budgets to the city or town council. The system will allow the fire department to count, for example, the number of brush fires to which it has responded, identify whether the trend is upward or downward, and then make an assessment as to whether the department has enough brush fire resources available to meet the demands for service. There is little doubt that MEFIRS has stimulated many local fire departments to use hard data for their fire protection management decision-making and to improve local fire service delivery.

## **THE FUTURE OF MEFIRS AND LOCAL FIRE DEPARTMENT USE**

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# MEFIRS 2009 ANNUAL REPORT

## Data Sources and Analysis

The data used for this report was received from fire departments throughout the State of Maine. The data was imported into the MEFIRS database. Imported fire department data is validated for NFIRS compliance and provided quality assurance assessment by the Office of State Fire Marshal. Upon complete validation, data is then exported to the United States Fire Administration. As data analysis by the Office of State Fire Marshal provides quality assurance of known statewide issues, it is assumed that the integrity of each data element was reviewed at the local level.

During 2009, usable MEFIRS data was received by 192 Fire Departments. This data provided a total of 83,744 incidents. Of this total, the breakdown of this data consisted of 5,172 fire related incidents, 53,372 EMS incidents, and 25,192 non-Fire & non-EMS incidents. It should be noted that these counts exclude “No Activity” incidents.

The departments reporting in this report experienced the following losses:

### Incident Loss

Property Loss = \$29,053,307.00  
Contents Loss = 12,104,223.00  
\$41,157,530.00

### Pre-Incident Value

Property Value = \$95,007,097.00  
Contents Value = 51,714,587.00  
\$146,721,684.00

The amounts above of Pre-Incident Value and Incident Loss reflect the fact that the Fire Departments in the State of Maine saved \$105,564,154.00 in property and contents last year as a result of their department’s response and actions taken.

**OFFICE OF THE STATE FIRE MARSHAL**

# **THE OFFICE OF STATE FIRE MARSHAL**

## **JOHN C. DEAN, STATE FIRE MARSHAL**

The primary function of the State Fire Marshal is to protect lives and property from fire. It is the duty of the State Fire Marshal to enforce all laws, ordinances and rules directed toward and concerned with the prevention and containment of fire and the protection of life and property. The State Fire Marshal is responsible for the suppression of arson and the investigation of cause, origin and the circumstances of fires. In addition, the Fire Marshal has under his domain, the storage, sale and use of combustibles, flammables and explosives. Building safety and fire prevention efforts responsibilities include such focus areas as the installation, maintenance or sale of automatic and other fire alarm systems and fire extinguishing systems; the construction, maintenance and regulation of fire escapes; as well as the adequacy of means of egress in case of fire from buildings.

The Division of State Fire Prevention was created in 1937 to combat an increasing number of fraudulent insurance claims resulting from set fires. Since then there has been a substantial growth in the areas of responsibility of the State Fire Marshal's Office, which replaced the Division of State Fire Prevention in 1972. The scope of statutory authority has broadened to include a number of activities related to life safety as well as fire prevention.

The functions of the State Fire Marshal have primary goals of:

1. Investigation of the cause and origin of fires and explosions;
2. Arson investigation, evidence gathering and case preparation for possible prosecution;
3. Regulate, permit and inspect for the use of explosives, fireworks and certain flammable liquids;
4. Inspect approximately 25 different types of buildings and facilities with the primary focus to enforce life safety codes and standards;
5. Review plans to issue permits for construction and alteration of public buildings, handicap accessibility, installation of fire alarm and fire sprinkler systems; installation of above ground fuel storage tanks, amusement rides, and self-service gas stations;
6. Conduct and offer specialized training for trade professionals, care givers, code enforcement officials, and fire and law enforcement professionals; and
7. Coordinate specialty subject areas such as the State of Maine Juvenile Fire Safety Collaborative that was created by a Governor's Executive Order.

# THE OFFICE OF STATE FIRE MARSHAL DIVISIONS

The Office of the State Fire Marshal is Maine's leading fire investigation, prevention, fire research, and fire and life safety education and awareness organization. All activities of the Fire Marshal's Office are driven by an assessment of Maine's unique fire burden. Understanding the many direct and indirect social and economic costs of fire and the cost to benefits ratio of particular fire suppression, mitigation, law enforcement, and regulatory practices employed by Maine's fire service is a central concern of the Fire Marshal. The data from that assessment provides the basis from which the Fire Marshal directs all legislative, rule making, public education/awareness, and policy initiatives. The assessment is based upon nationally and internationally recognized methods of fire research and data analysis. The Fire Marshal's Office now assesses Maine's fire burden annually.

## **Investigations Division**

The Fire Marshal has three investigative offices with a total complement of 13 sworn officers located in the northern, central and southern regions of Maine. Investigators determine the cause and origin of all fires causing death and injury, suspicious fires and explosions, and pursue criminal investigative activities in addition to providing training to municipal fire investigation officers. Fire investigators work closely with the Portland office of ATF and the two agencies investigate many fires and explosions jointly.

**Northern Investigations Office** Located in Bangor under the supervision of Sgt. Tim York, these officers investigate fires in Aroostook, Piscataquis, Washington, Hancock, Waldo and Penobscot counties.

**Central Investigations Office** Located in Augusta under the supervision of Sgt. Ken Grimes, these officers investigate fires in Somerset, Kennebec, Lincoln, Knox, Sagadahoc, Waldo and Hancock counties.

**Southern Investigations Office** Located in Portland under the supervision of Sgt. Joel Davis, these officers investigate fires in York, Oxford, Androscoggin, Franklin, and Cumberland counties.

## **Fire Prevention Division**

This division is located in Augusta under the supervision of Nelson Collins, Fire Inspectors conduct inspections of public assemblies in addition to DHHS, DOC and other government licensed occupancies for compliance with fire safety and life safety codes as well as federal ADA regulations. The Inspections Unit conducts inspections of these facilities throughout the State of Maine and provides training to constituencies managing facilities that house vulnerable populations.

**Construction Plans Review** Located in Augusta under the supervision of Nelson Collins, the Plans Review Unit identifies and provides consultation to correct life safety issues and fire hazards in all public assemblies and DHHS, DOC and other government licensed occupancies. All major construction projects in Maine must be reviewed by the Fire Marshal's Office for life safety, fire sprinkler and code compliance. Those construction plans reviews include businesses as well as day care facilities, schools, assisted living and numerous other public buildings. Plans are reviewed out of this office for construction in all 16 counties.

**Engineering and Sprinkler Plans Review** Our office carries out several safety agendas under Eric Ellis who is a licensed Fire Protection Engineer. His predominant responsibility is the regulation of the fire sprinkler industry, with its nearly 300 licensees and the review of over 700 fire sprinkler system plan submittals annually. He also typically does field inspections for 20 to 25% of these to verify that standards are maintained and to solve technical installation issues. Statistical analysis summaries of industry trends are provided to the licensed industry, as is education and training.

In addition, Eric is our AutoCAD expert, dealing with computer-aided design projects plus those plan submittals that are done electronically.

It is this area of our office that pioneers the full capabilities of the electronic tools that are available to us, in order to maximize our efficiency so that services to the public can be expanded and enriched. Examples include: online services for license renewals and permit submittals complete with the ability to make payments electronically; developing a scanning & electronic storage/ retrieval system for blueprints; maintaining regular communication with the licensed industry through "weekly" group emails; and establishing a website with links and regularly-updated databases and reference resources. The latest project, now in its completion, has been to develop & test tools & procedures to do the majority of this work long-term from out-of-state so that services remain uninterrupted when staff is temporarily away, such as for training.

With a licensed Professional Engineer as part of our team, we have an in-house contact person for researching code issues that involve either multiple and/or unfamiliar codes, complex mathematical studies such as fire dynamics or fire protection system problems, and for evaluating various types of technical reports. Questions of an engineering nature are funneled to this part of our office. The various constituent groups are pleased to have such professional expertise so readily available.

## **Research**

The research staff is located in Augusta under the supervision of Assistant Fire Marshal Joseph Thomas. The research unit collects data on fire incidents from Maine's Fire Departments through the Maine Fire Incident Reporting System (MEFIRS) for annual reporting. That information is made available to local decision makers in reviewing fire department response times, fire incident types, causes and strategies. Specialized topical research on various elements of Maine's fire burden such as fire fatalities, injuries, trends and the economics of fire is designed, implemented and modeled for statistical analysis by the Senior Research and Planning Analyst, Richard Taylor. The specialized research is shared with constituencies throughout Maine in an effort to augment fire prevention and safety.

## **Public Education/Awareness and Special Projects**

Florian Hall, opened in late 2005, has been used by Maine's fire service community for fire codes and standards training, seminars, specialized informational activities focused on pipeline security, sprinkler and smoke detection systems, injury prevention, and other special events.

The Office of State Fire Marshal sponsored two summer interns through the Muskie School that conducted Play Safe / Be Safe presentations to children in day care facilities throughout the State.

*Maine Fire Marshal News*, a quarterly newsletter distributed to a wide range of interests in both the public and private sectors continues to be a very successful effort.



## 2009 State of Maine Fatal Fire Incidents

TOWN	DATE	TIME	SEX	CAUSE - OCCUPANCY
Augusta	1-1-09	04:24	F 54	Apartment – Undetermined.
Wells	1-8-09	00:17	M 39	Apartment – Murder & Arson – Poured gasoline on husband; set apartment on fire.
Thorndike	1-20-09	12:31	F 82	Single Family Dwelling – Accidental - Ignited clothing material while cooking.
Searsport <b>DOUBLE FATAL</b>	2-16-09	06:15	M 80 F 28	Single Family Dwelling – Accidental – Electrical Power Strip.
North Berwick <b>DOUBLE FATAL</b>	7-5-09	3:35	M 28 F 23	Single Family Dwelling – Accidental – Electrical; originated in wall cavity at ground fault receptacle.
Lewiston	8-17-09	3:45	F 9	Apartment – Accidental – Unattended burning candle.
Gorham <b>DOUBLE FATAL</b>	8-19-09	5:15	F 41 M 12	Vehicle – Incendiary – Homicide; Suicide.
Mechanic Falls	11-25-09	11:04	M 46	
Cherryfield	12-9-09	4:15	M	Single Family Dwelling – Accidental – Victim died while failing to escape to extinguish fire.
Sanford	12-13-09	12:01	M 49	Apartment - Accidental – Careless disposal of smoking material.
Woolwich	12-19-09	8:57	M 61	Single Family Dwelling – Accidental – Clothing ignited while attempting to light a cigarette.

### **14** FIRE DEATHS

Prepared by: Lori L. Gunn



Maine State Fire Marshal's Office  
Incident Management Report



From: 1/1/2009

To: 1/1/2010

Investigation By Incident Status	Acc. Exp.	Bombing	Fire	Hoax	Loss of Exp.	Recovery	Susp Pkg.	Theft of Exp.	Threat.	Total
Investigation Open	0	3	77	0	0	1	0	0	0	81
Investigation Inactive	0	3	24	0	0	0	0	0	0	27
Investigation Closed	0	11	355	1	0	21	0	0	1	389
Closed with Arrest	0	3	39	1	0	16	0	0	1	60
Closed by Exceptional Means	0	2	5	0	0	2	0	0	0	9
Total	0	22	500	2	0	40	0	0	2	566

Investigation Opened By Target	Acc. Exp.	Bombing	Fire	Hoax	Loss of Exp.	Recovery	Susp Pkg.	Theft of Exp.	Threat.	Total
Agriculture	0	0	7	0	0	1	0	0	0	8
Assembly	0	0	6	0	0	0	0	0	0	6
Building	0	0	3	0	0	0	0	0	0	3
Education	0	0	6	0	0	0	0	0	0	6
Field/Woods	0	3	4	0	0	0	0	0	0	7
Health Care	0	0	1	0	0	0	0	0	0	1
Law Enforcement/Emergency	0	0	0	0	0	5	0	0	0	5
Manufacturing	0	1	12	0	0	0	0	0	0	13
Mercantile	0	1	10	0	0	1	0	0	0	12
Multi-Use Property	0	0	4	0	0	0	0	0	0	4
Office / Business	0	0	7	1	0	3	0	0	0	11
Open Area	0	4	2	0	0	5	0	0	0	11
Other Structures	0	2	10	0	0	0	0	0	0	12
Outside / Special Properties	0	3	10	0	0	5	0	0	0	18
Person	0	0	2	0	0	1	0	0	0	3
Processing	0	1	3	0	0	0	0	0	0	4
Religious	0	0	1	0	0	0	0	0	0	1
Residential	0	5	326	1	0	15	0	0	2	349
Storage	0	1	36	0	0	3	0	0	0	40
Utility	0	0	3	0	0	0	0	0	0	3
Vehicles	0	1	47	0	0	1	0	0	0	49
Total	0	22	500	2	0	40	0	0	2	566





Maine State Fire Marshal's Office  
Incident Management Report



Form: 1/1/2009

To: 1/1/2010

Dollars Loss During Period	Total
Explosion	\$8,001,160.00
Fire	\$31,658,600.00
Hoax	\$0.00
Recovery	\$0.00
Threat	\$0.00
Total	\$39,659,760.00

Casualties: Injury	Acc. Exp.	Bombing	Fire	Hoax	Loss of Exp.	Recovery	Susp Pkg.	Theft of Exp.	Threat.	Total
Fire Service	0	0	22	0	0	0	0	0	0	22
Law Enforcement	0	0	2	0	0	0	0	0	0	2
Suspects	0	2	7	0	0	0	0	0	0	9
Victims	0	6	75	0	0	0	0	0	0	81
Total	0	8	106	0	0	0	0	0	0	114

Casualties: Fatal	Acc. Exp.	Bombing	Fire	Hoax	Loss of Exp.	Recovery	Susp Pkg.	Theft of Exp.	Threat.	Total
Fire Service	0	0	0	0	0	0	0	0	0	0
Law Enforcement	0	0	0	0	0	0	0	0	0	0
Suspects	0	0	1	0	0	0	0	0	0	1
Victims	0	0	13	0	0	0	0	0	0	13
Total	0	0	14	0	0	0	0	0	0	14

## **Fire Marshal History**

The history of the State Fire Marshal's Office has evolved from the creation in 1937 as the Division of State Fire Prevention, to combat fraudulent insurance claims. On July 1, 1972, the division was transferred to the newly created Department of Public Safety. The following year the bureau's name was changed to the Office of State Fire Marshal. The following have served in the role of

State Fire Marshal:

Director Joseph A.P. Flynn 1939 to 1965

Director and Fire Marshal Charles F. Rogan 1965 to 1975

Fire Marshal Don Bissett 1977 to 1991

Fire Marshal Dennis Lundstedt 1992 to 1995

Fire Marshal Ladd Alcott 1995 to 1998

Fire Marshal John C. Dean 1998 to present

## **Maine Fire Deaths**

Since 1950, the Office of State Fire Marshal has kept detailed records of fire deaths in the state. The 1990s was the safest decade, thanks to the prominent use of smoke detectors, improved building codes and increased fire prevention programs by local fire departments.

1950 to 1959 – 484 deaths

1960 to 1969 – 493 deaths

1970 to 1979 – 498 deaths

1980 to 1989 – 324 deaths

1990 to 1999 – 200 deaths

2000 - 17 deaths

2001 - 18 deaths

2002 - 16 deaths

2003 - 20 deaths

2004 - 18 deaths

2005 - 23 deaths

2006 - 15 deaths

2007 - 12 deaths

2008 - 15 deaths

## **Maine's Deadliest Fires Since 1945**

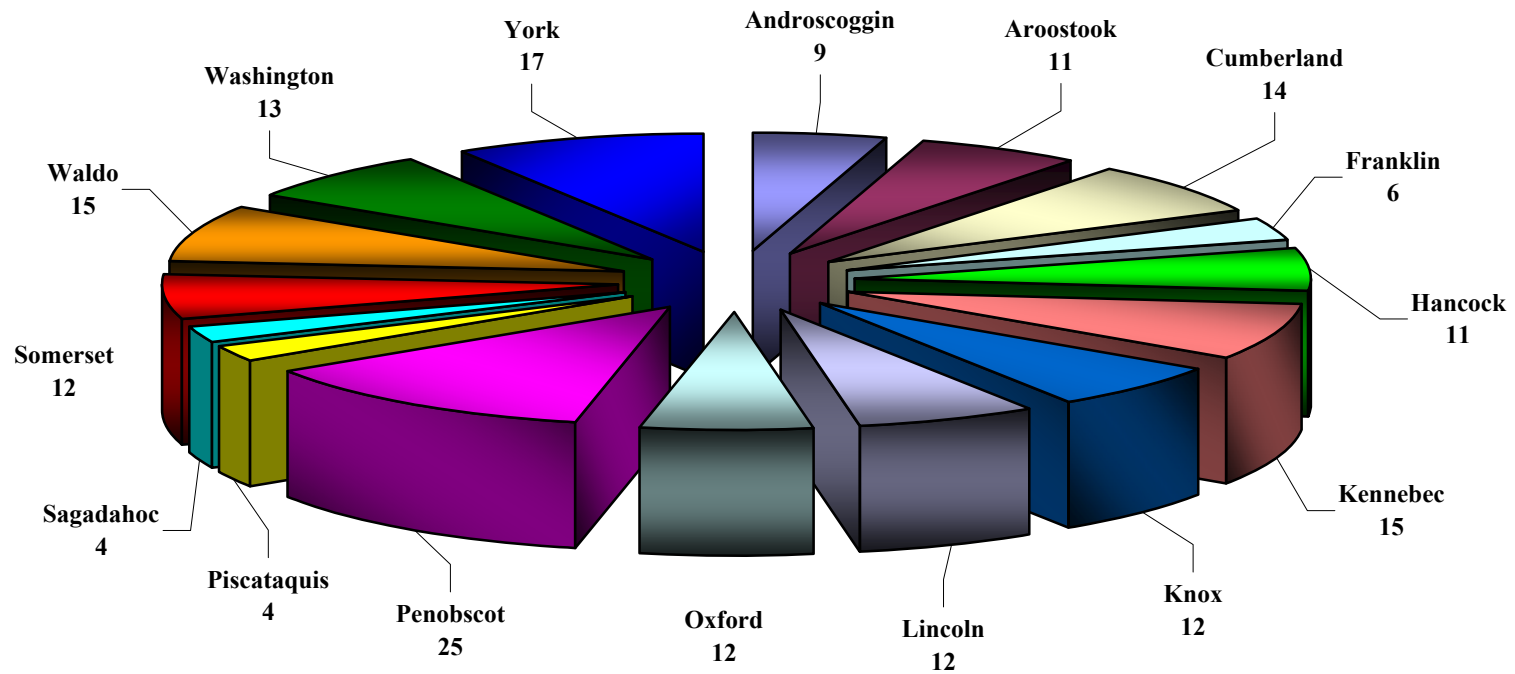
1/31/45	Auburn, 17 killed, one nurse and 16 infants at Le Coste Baby Home
1947	Forest fires, 15 killed and over 200,000 acres burned. Damage over \$30 million dollars
3/2/50	Monson, eight killed, 2 adults and 6 children
3/27/60	Winthrop, six killed, a mother and 5 children
12/15/63	Portland, six killed, 6 children
7/4/67	Oxford, eight killed, 3 adults and 5 children
9/20/84	Hartland, five killed, 1 adult and 4 children

## **Fires Since 1990 With Three or More Deaths**

10/26/90	Corinna, four dead, 1 adult and 3 children
6/7/90	Milo, three dead
2/18/91	Topsham, three dead, 3 adults
12/3/92	Portland, four dead, 3 adults and 1 child
1/23/92	Kittery, three dead, 3 adults
2/3/93	Augusta, three dead, 1 adult and 2 children
6/19/93	New Sweden, three dead, 1 adult and 2 children
9/5/94	Kittery, three dead, 1 adult and 2 children
4/23/97	Lewiston, three dead, 1 adult and 2 children
5/31/98	Madison, three dead, 1 adult and 2 children
1/11/99	Surry, three dead, 3 adults
1/13/00	Unity, four dead, 3 children and Unity Fire Chief collapses and dies at fire scene
2/28/06	Limestone, two adults and 1 child
3/12/11	Unity, three adults

## **SUMMARY INCIDENT DATA**

## 2009 MEFIRS Reporting Departments by County Number of Departments Reporting



# MEFIRS - Summary By Incident Type

Report Period: From 01/01/2009 to 01/01/2010

All Selected Fire Departments

## Calls By Incident Type

FIRES	Frequency	Percent Of Total Calls	Mutual Aid None	Mutual Aid Given	Mutual Aid Received	Other Aid Given	Invalid Aid Flag	Exposures	Total Incidents
Building Fires (110-118, 120-123) .....	1,969	2.52 %	1,451	1,057	504	11	3	18	3,044
Vehicle Fires (130-138) .....	524	0.67 %	474	58	47	0	3	1	583
Other Fires (100, 140-173) .....	1,314	1.68 %	1,186	223	126	0	2	8	1,545
<b>Total Fires</b> .....	<b>3,807</b>	<b>4.86 %</b>	<b>3,111</b>	<b>1,338</b>	<b>677</b>	<b>11</b>	<b>8</b>	<b>27</b>	<b>5,172</b>
Pressure Ruptures, Explosion, Overheat (200-251)	153	0.20 %	142	4	9	0	2	0	157
<b>RESCUE CALLS</b>									
Emergency Medical Treatment (300-323)	50,308	64.26 %	47,534	2,192	2,513	177	84	0	52,500
All Others (331-381) .....	785	1.00 %	689	87	83	11	2	0	872
<b>Total Rescue Calls</b> .....	<b>51,093</b>	<b>65.26 %</b>	<b>48,223</b>	<b>2,279</b>	<b>2,596</b>	<b>188</b>	<b>86</b>	<b>0</b>	<b>53,372</b>
Hazardous Condition Calls (400-482) .....	5,643	7.21 %	5,444	238	174	13	12	0	5,881
Service Calls (500-571) .....	5,785	7.39 %	5,664	710	101	16	4	0	6,495
Good Intent Calls (600-671) .....	4,313	5.51 %	4,147	592	132	10	24	0	4,905
Severe Weather or Natural Disaster Calls (800-815)	127	0.16 %	119	11	7	1	0	0	138
Special Incident Calls (900-911) .....	381	0.49 %	368	7	10	2	1	0	388
Unknown Incident Type (UUU) .....	0	0.00 %	0	0	0	0	0	0	0
<b>FALSE CALLS</b>									
Malicious Calls (710-715, 751)	396	0.51 %	387	9	9	0	0	0	405
Other False Calls (700, 721-746)	6,589	8.42 %	6,341	234	238	1	9	0	6,823
<b>Total False Calls</b> .....	<b>6,985</b>	<b>8.92 %</b>	<b>6,728</b>	<b>243</b>	<b>247</b>	<b>1</b>	<b>9</b>	<b>0</b>	<b>7,228</b>
<b>TOTAL CALLS</b> .....	<b>78,287</b>	<b>100.00 %</b>	<b>73,946</b>	<b>5,422</b>	<b>3,953</b>	<b>242</b>	<b>146</b>	<b>27</b>	<b>83,736</b>

Total Incidents With Exposure Fires ..... 20      Total Fire Dollar Loss ..... \$ 39,968,336.00

Total Exposure Fires ..... 27      Total Dollar Loss ..... \$ 41,931,435.00

Casualty Summary	Civilian	Fire Service
Fire Related Injuries	41	30
Non-Fire Injuries	73	29
Fire Related Deaths	11	0
Non-Fire Deaths	13	1

# MEFIRS - Incident Counts

Report Period: From 01/01/2009 to 01/01/2010

## Summary:

Total Incidents: 83,744

FDIDs with Incidents: 192

## Breakdown by Category:

	Count	Percent
<b>Breakdown by Status:</b>		
Valid:	83,736	99.99 %
Invalid:	0	0.00 %
No Activity Incidents:	8	0.01 %
<b>Breakdown by Release:</b>		
Unreleased:	0	0.00 %
Released:	83,744	100.00 %
<b>Breakdown by Version:</b>		
NFIRS Version 4.1:	0	0.00 %
NFIRS Version 5.0:	83,744	100.00 %
<b>Breakdown by Exposure:</b>		
Primary:	83,717	99.97 %
Exposure:	27	0.03 %
<b>* Breakdown by Mutual Aid:</b>		
Aid Given:	5,503	6.57 %
Aid Received:	4,013	4.79 %
Aid None:	74,220	88.64 %
<b>* Breakdown by Type:</b>		
Fires:	5,172	6.18 %
EMS Only:	53,372	63.74 %
Non-Fire & Non-EMS:	25,192	30.09 %

\* - The "Breakdown by Mutual Aid" and "Breakdown by Mutual Type" sections exclude "No Activity" Incidents. Additionally "Mutual Aid, Other" incidents are counted as "Aid None" under the "Breakdown by Mutual Aid" section.









# MEFIRS - FDID Incident Type Summary

Report Period: From 01/01/2009 to 01/01/2010

B6530	St. Francis Plantation Fire	5	0	1	1	0	0	0	0	0	0	0	7
B4570	Stockholm Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
B4830	Van Buren Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
B4970	Washburn Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
B3302	Westfield Fire Department	0	0	0	0	0	0	0	0	0	0	0	0

State: ME

## Cumberland County

FDID	Fire Department	100	200	300	400	500	600	700	800	900	UUU	N/A	Total
C1220	Baldwin Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
C1470	Bridgton Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
C1550	Brunswick Fire Department	85	2	123	167	86	86	161	1	5	0	0	716
C1660	Cape Elizabeth Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
C1710	Casco Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
C1975	Chebeague Island F. D.	4	0	2	5	2	4	12	0	0	0	0	29
C1970	Cumberland Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
C1551	Cundy's Harbor Fire	0	0	0	0	0	0	0	0	0	0	0	0
C2320	Falmouth Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
C2420	Freeport Fire Department	37	1	1,581	105	95	55	133	2	48	0	0	2,057
C4151	Frye Island Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
C2500	Gorham Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
C2530	Gray Fire Department	33	6	83	59	43	75	32	3	0	0	0	334













# MEFIRS - FDID Incident Type Summary

Report Period: From 01/01/2009 to 01/01/2010

F4130	Randolph Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
F4160	Readfield Fire Department	39	0	82	14	7	7	18	2	1	0	0	170
F4210	Rome Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
F4400	Sidney Fire Department	24	0	163	24	10	36	2	0	0	0	0	259
F1821	South China Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
F1790	Togus Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
F4850	Vassalboro Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
F4880	Vienna Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
F0250	Waterville Fire Department	83	5	1,536	103	149	158	135	0	9	0	0	2,178
F5010	Wayne Fire Department	40	0	6	11	6	0	21	1	1	0	0	86
F1822	Weeks Mills Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
F5090	West Gardiner Fire Department	18	1	9	5	2	4	3	0	0	0	0	42
F5190	Windsor Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
F5210	Winslow Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
F5240	Winthrop Fire Department	0	0	0	0	0	0	0	0	0	0	0	0

State: ME

## Knox County

FDID	Fire Department	100	200	300	400	500	600	700	800	900	UUU	N/A	Total
G1130	Appleton Fire Department	1	0	1	4	2	1	1	0	0	0	0	10
G1630	Camden Fire Department	21	0	28	27	26	23	119	1	0	0	0	245
G1980	Cushing Fire Department	5	0	6	6	2	1	2	0	0	0	0	22



# MEFIRS - FDID Incident Type Summary

Report Period: From 01/01/2009 to 01/01/2010

H1450	Bremen Fire Department	4	0	12	2	1	1	0	6	1	0	0	27
H1480	Bristol Fire Department	21	0	60	8	9	0	15	2	0	0	0	115
H5120	Coopers Mills Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
H2000	Damariscotta Fire Department	13	0	39	23	11	10	28	0	1	0	0	125
H2130	Dresden Fire Department	16	1	26	4	9	1	2	1	2	0	0	62
H2220	Edgecomb Fire Department	1	0	22	0	3	0	0	0	0	0	0	26
H2870	Jefferson Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
H6390	Mohegan Plantation Fire	0	0	0	0	0	0	0	0	0	0	0	0
H1481	New Harbor Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
H3570	Newcastle Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
H3670	Nobleboro Fire Department	1	0	0	0	0	1	0	0	0	0	0	2
H3571	Sheepscot Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
H4450	Somerville Plantation Fire	0	0	0	0	0	0	0	0	0	0	0	0
H4480	South Bristol Fire Department	1	1	1	0	0	0	0	0	0	0	0	3
H4490	Southport Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
H4930	Waldoboro Fire Department	15	0	23	12	15	2	8	0	11	0	0	86
H5110	Westport Fire Department	2	0	5	3	4	19	5	1	0	0	0	39
H5122	Whitefield Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
H5250	Wiscasset Fire Department	7	0	14	7	6	3	10	2	0	0	0	49





# MEFIRS - FDID Incident Type Summary

Report Period: From 01/01/2009 to 01/01/2010

I6340	Magalloway Plantation Fire	0	0	0	0	0	0	0	0	0	0	0	0
I3400	Mexico Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
I3630	Newry Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
I3500	Norway Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
I3850	Otisfield Fire Department	12	0	7	13	14	3	3	2	0	0	0	54
I3870	Oxford Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
I3900	Paris Fire Department	0	0	0	0	1	0	0	0	0	0	0	1
I3990	Peru Fire Department	24	0	3	21	6	1	2	0	0	0	0	57
I4070	Porter Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
I4230	Roxbury Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
I4240	Rumford Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
I2735	South Hiram Fire Department	9	1	2	14	4	7	5	0	1	0	0	43
I4590	Stoneham Fire Department	2	0	0	0	0	0	0	0	0	0	0	2
I4640	Sumner Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
I4680	Sweden Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
I3160	Waterford Fire Department	17	0	11	11	13	4	4	2	0	0	0	62
I1340	West Bethel Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
I5600	West Paris Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
I5300	Wilson's Mills Fire Department	3	0	1	0	0	0	0	0	0	0	0	4
I5270	Woodstock Fire Department	23	0	9	6	7	6	2	7	0	0	0	60













# MEFIRS - FDID Incident Type Summary

Report Period: From 01/01/2009 to 01/01/2010

M1640	Canaan Fire Department	10	0	65	6	2	2	1	0	0	0	0	86
M6040	Caratunk Plantation Fire	0	0	0	0	0	0	0	0	0	0	0	0
M1930	Cornville Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
M2080	Detroit Fire Department	21	0	47	4	7	3	0	1	0	0	0	83
M2310	Fairfield Fire Department	49	1	834	8	73	57	37	4	14	0	0	1,077
M2630	Harmony Fire Department	20	1	7	2	0	0	1	1	0	0	0	32
M2680	Hartland Fire Department	1	0	0	0	0	0	0	0	0	0	0	1
M3625	Highland-Lexington Fire	0	0	0	0	0	0	0	0	0	0	0	0
M6250	Jackman-Moose River Fire	5	0	2	1	0	1	4	0	0	0	0	13
M3230	Madison Fire Department	50	0	96	23	5	13	17	0	1	0	0	205
M3620	New Portland Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
M3680	Norridgewock Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
M1121	North Anson Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
M3890	Palmyra Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
M4020	Pittsfield Fire Department	53	1	60	22	6	6	20	1	0	0	0	169
M6500	Pleasant Ridge Plantation Fire	0	0	0	0	0	0	0	0	0	0	0	0
M4180	Ripley Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
M2571	Rockwood Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
M4410	Skowhegan Fire Department	61	0	169	68	30	56	28	0	1	0	0	413
M4420	Smithfield Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
M4440	Solon Fire Department	6	0	8	0	0	0	1	0	0	0	0	15
M4260	St. Albans Fire Department	17	1	14	46	27	4	2	0	1	0	0	112

# MEFIRS - FDID Incident Type Summary

Report Period: From 01/01/2009 to 01/01/2010

M4540	Starks Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
M6590	The Forks Plantation Fire	0	0	0	0	0	0	0	0	0	0	0	0
M6041	West Forks Fire Department	0	0	0	0	0	0	0	0	0	0	0	0

State: ME

## Waldo County

FDID	Fire Department	100	200	300	400	500	600	700	800	900	UUU	N/A	Total
N0050	Belfast Fire Department	28	2	58	31	19	17	55	0	2	0	0	212
N1290	Belmont Fire Department	9	0	4	0	0	3	0	1	0	0	0	17
N2860	Brooks Fire Department	20	0	15	16	6	6	2	0	0	0	0	65
N1590	Burnham Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
N2380	Frankfort Village Fire	11	0	0	8	4	4	1	1	0	0	0	29
N2400	Freedom Fire Department	30	0	2	10	11	15	2	1	0	0	0	71
N2840	Ilesboro Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
N2850	Jackson Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
N2960	Knox Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
N3030	Liberty Fire Department	17	0	31	6	6	3	2	1	0	0	0	66
N3080	Lincolnvile Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
N3470	Monroe Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
N3500	Montiville Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
N3510	Morrill Fire Department	7	1	8	4	1	4	1	1	0	0	0	27
N3730	Northport Fire Department	11	0	3	27	11	14	4	0	1	0	0	71





# MEFIRS - FDID Incident Type Summary

Report Period: From 01/01/2009 to 01/01/2010

P3350	Meddybemps Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
P3410	Milbridge Fire Department	4	0	3	0	0	0	2	0	0	0	0	9
P3700	Northfield Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
P3950	Pembroke Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
P2980	Perry Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
P0101	Pleasant Point Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
P4110	Princeton Fire Department	2	0	0	0	0	1	0	0	0	0	0	3
P4190	Robbinston Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
P4560	Steuben Fire Department	13	0	2	0	7	0	0	0	1	0	0	23
P4690	Talmadge Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
P4912	Topsfield Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
P4840	Vanceboro Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
P4910	Waite Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
P5060	Wesley Fire Department	0	0	6	0	0	0	0	0	0	0	0	6
P5130	Whiting Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
P5140	Whitneyville Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
P0091	Woodland Fire Department	0	0	0	0	0	0	0	0	0	0	0	0

State: ME

York County

FDID	Fire Department	100	200	300	400	500	600	700	800	900	UUU	N/A	Total
R1010	Acton Fire Department	35	1	26	44	12	9	5	1	3	0	0	136





# MEFIRS - FDID Incident Type Summary

Report Period: From 01/01/2009 to 01/01/2010

R2990	Lebanon Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
R3040	Limerick Fire Department	21	0	10	48	14	5	16	0	2	0	0	116
R3060	Limington Fire Department	15	0	19	20	5	10	2	0	0	0	0	71
R3190	Lyman Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
R3580	Newfield Fire Department	19	0	11	27	9	1	4	0	0	0	0	71
R3690	North Berwick Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
R5052	Ogunquit Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
R3780	Old Orchard Beach Fire	0	0	0	0	0	0	0	0	0	0	0	0
R3920	Parsonsfield Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
R5400	Ross Corner Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
R0230	Saco Fire Department	84	6	2,257	104	94	97	143	1	12	0	0	2,798
R4290	Sanford Fire Department	114	3	2,636	202	278	167	186	0	7	0	0	3,593
R4370	Shapleigh Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
R4470	South Berwick Fire Department	21	0	25	59	15	20	27	1	0	0	0	168
R2761	South Hollis Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
R4990	Waterboro Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
R5050	Wells Fire Department	49	2	303	48	102	70	82	1	4	0	0	661
R1604	West Buxton Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
R5310	York Beach Fire Department	0	0	0	0	0	0	0	0	0	0	0	0
R5311	York Fire Department	12	0	123	12	21	10	17	0	0	0	0	195

# **MEFIRS - FDID Incident Type Summary**

**Report Period:** From 01/01/2009 to 01/01/2010

---

	<b>100</b>	<b>200</b>	<b>300</b>	<b>400</b>	<b>500</b>	<b>600</b>	<b>700</b>	<b>800</b>	<b>900</b>	<b>UUU</b>	<b>N/A</b>	<b>Total</b>
<b>Grand Totals:</b>	<b>5,172</b>	<b>157</b>	<b>53,372</b>	<b>5,881</b>	<b>6,495</b>	<b>4,905</b>	<b>7,228</b>	<b>138</b>	<b>388</b>	<b>0</b>	<b>0</b>	<b>83,736</b>

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# Tally

**Selected Coded Field:** Basic: Incident Type

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	Description	FREQ	FREQ %	EXPs	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTHS %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
100	Fire, other	170	0.21 %	2	0	0.00 %	4	3.20 %	0	0.00 %	0	0.00 %	4,185,111	13.64 %	4,111,171	30.03 %	8,296,282	18.70 %
111	Building fires	720	0.90 %	16	8	29.63 %	31	24.80 %	0	0.00 %	32	47.76 %	22,113,312	72.07 %	9,011,457	65.82 %	31,124,769	70.14 %
112	Fires in structures other than in a building	33	0.04 %	0	0	0.00 %	1	0.80 %	0	0.00 %	2	2.99 %	12,250	0.04 %	32,036	0.23 %	44,286	0.10 %
113	Cooking fire, confined to container	476	0.60 %	0	0	0.00 %	9	7.20 %	0	0.00 %	0	0.00 %	16,734	0.05 %	16,315	0.12 %	33,049	0.07 %
114	Chimney or flue fire, confined to chimney or flue	506	0.63 %	3	0	0.00 %	0	0.00 %	0	0.00 %	2	2.99 %	33,203	0.11 %	30,513	0.22 %	63,716	0.14 %
115	Incinerator overload or malfunction, fire confined	2	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
116	Fuel burner/boiler malfunction, fire confined	209	0.26 %	0	0	0.00 %	1	0.80 %	0	0.00 %	0	0.00 %	1,200	0.00 %	5,600	0.04 %	6,800	0.02 %
117	Commercial Compactor fire, confined to rubbish	3	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	1,000	0.01 %	1,000	0.00 %
118	Trash or rubbish fire, contained	65	0.08 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	438	0.00 %	908	0.01 %	1,346	0.00 %
120	Fire in mobile prop. used as a fixed struc., other	4	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	16,500	0.05 %	4,000	0.03 %	20,500	0.05 %
121	Fire in mobile home used as fixed residence	20	0.03 %	0	0	0.00 %	2	1.60 %	0	0.00 %	0	0.00 %	127,000	0.41 %	47,700	0.35 %	174,700	0.39 %

# Tally

**Selected Coded Field:** Basic: Incident Type

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	Description	FREQ	FREQ %	EXPs	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTHS %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
122	Fire in motor home, camper, recreational vehicle	7	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	20,100	0.07 %	1,000	0.01 %	21,100	0.05 %
123	Fire in portable building, fixed location	3	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	100	0.00 %	0	0.00 %	100	0.00 %
130	Mobile property (vehicle) fire, other	44	0.06 %	0	3	11.11 %	0	0.00 %	0	0.00 %	0	0.00 %	156,500	0.51 %	35,800	0.26 %	192,300	0.43 %
131	Passenger vehicle fire	403	0.50 %	1	1	3.70 %	0	0.00 %	0	0.00 %	0	0.00 %	1,223,201	3.99 %	57,955	0.42 %	1,281,156	2.89 %
132	Road freight or transport vehicle fire	40	0.05 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	157,100	0.51 %	22,200	0.16 %	179,300	0.40 %
133	Rail vehicle fire	3	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
134	Water vehicle fire	8	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	89,701	0.29 %	20,001	0.15 %	109,702	0.25 %
136	Self-propelled motor home or recreational vehicle	2	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	40,000	0.13 %	5,000	0.04 %	45,000	0.10 %
137	Camper or recreational vehicle (RV) fire	6	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	80,100	0.26 %	8,080	0.06 %	88,180	0.20 %
138	Off-road vehicle or heavy equipment fire	37	0.05 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	380,500	1.24 %	60,000	0.44 %	440,500	0.99 %
140	Natural vegetation fire, other	85	0.11 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	1	0.00 %	51	0.00 %	52	0.00 %

# Tally

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CODE	Description	FREQ	FREQ %	EXPs	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTHS %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
141	Forest, woods or wildland fire	140	0.18 %	1	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	2,801	0.01 %	1	0.00 %	2,802	0.01 %
142	Brush, or brush and grass mixture fire	279	0.35 %	2	0	0.00 %	1	0.80 %	0	0.00 %	0	0.00 %	1,425	0.00 %	234	0.00 %	1,659	0.00 %
143	Grass fire	228	0.29 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	1,739	0.01 %	284	0.00 %	2,023	0.00 %
150	Outside rubbish fire, other	65	0.08 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	3	0.00 %	3	0.00 %	6	0.00 %
151	Outside rubbish, trash or waste fire	147	0.18 %	1	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	1,141	0.00 %	1,147	0.01 %	2,288	0.01 %
152	Garbage dump or sanitary landfill fire	3	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
153	Construction or demolition landfill fire	6	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
154	Dumpster or other outside trash receptacle fire	77	0.10 %	1	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	6,405	0.02 %	557	0.00 %	6,962	0.02 %
155	Outside stationary compactor/compacted trash fire	1	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	5,000	0.02 %	0	0.00 %	5,000	0.01 %
160	Special outside fire, other	102	0.13 %	1	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	202,418	0.66 %	560	0.00 %	202,978	0.46 %
161	Outside storage fire	6	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	2,000	0.01 %	0	0.00 %	2,000	0.00 %

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162	Outside equipment fire	28	0.04 %	0	0	0.00 %	1	0.80 %	0	0.00 %	0	0.00 %	49,750	0.16 %	6,550	0.05 %	56,300	0.13 %
163	Outside gas or vapor combustion explosion	5	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	50	0.00 %	10	0.00 %	60	0.00 %
164	Outside mailbox fire	2	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
170	Cultivated vegetation, crop fire, other	9	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
173	Cultivated trees or nursery stock fire	6	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
200	Overpressure rupture, explosion, overheat other	17	0.02 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
210	Overpressure rupture from steam, other	5	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
211	Overpressure rupture of steam pipe or pipeline	7	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
212	Overpressure rupture of steam boiler	5	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
213	Steam rupture of pressure or process vessel	6	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
220	Overpressure rupture from air or gas, other	5	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %

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221	Overpressure rupture of air or gas pipe/pipeline	4	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
222	Overpressure rupture of boiler from air or gas	3	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
223	Air or gas rupture of pressure or process vessel	4	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
231	Chemical reaction rupture of process vessel	9	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
240	Explosion (no fire), other	12	0.02 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	1,000	0.01 %	1,000	0.00 %
242	Blasting agent explosion (no fire)	3	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
243	Fireworks explosion (no fire)	2	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
251	Excessive heat, scorch burns with no ignition	74	0.09 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	5,000	0.02 %	750	0.01 %	5,750	0.01 %
300	Rescue, emergency medical call (EMS) call, other	893	1.12 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
311	Medical assist, assist EMS crew	2,439	3.05 %	0	2	7.41 %	7	5.60 %	0	0.00 %	0	0.00 %	71,000	0.23 %	0	0.00 %	71,000	0.16 %
321	EMS call, excluding vehicle accident with injury	43,531	54.47 %	0	0	0.00 %	1	0.80 %	1	100.00 %	25	37.31 %	3,000	0.01 %	0	0.00 %	3,000	0.01 %



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322	Vehicle accident with injuries	2,651	3.32 %	0	3	11.11 %	15	12.00 %	0	0.00 %	1	1.49 %	413,500	1.35 %	4,850	0.04 %	418,350	0.94 %
323	Motor vehicle/pedestrian accident (MV Ped)	187	0.23 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
324	Motor vehicle accident with no injuries	1,483	1.86 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	164,900	0.54 %	0	0.00 %	164,900	0.37 %
331	Lock-in (if lock out , use 511 )	28	0.04 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
340	Search, other	6	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
341	Search for person on land	23	0.03 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
342	Search for person in water	24	0.03 %	0	1	3.70 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
350	Extrication, rescue, other	33	0.04 %	0	0	0.00 %	1	0.80 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
351	Extrication of victim(s) from building/structure	17	0.02 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
352	Extrication of victim(s) from vehicle	110	0.14 %	0	2	7.41 %	19	15.20 %	0	0.00 %	1	1.49 %	102,000	0.33 %	15,400	0.11 %	117,400	0.26 %
353	Removal of victim(s) from stalled elevator	119	0.15 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %

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354	Trench/below grade rescue	4	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
355	Confined space rescue	3	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
356	High angle rescue	2	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
357	Extrication of victim(s) from machinery	7	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
360	Water & ice related rescue, other	26	0.03 %	0	1	3.70 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
361	Swimming/recreational water areas rescue	29	0.04 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
362	Ice rescue	2	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
363	Swift water rescue	9	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
364	Surf rescue	3	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
365	Watercraft rescue	41	0.05 %	0	0	0.00 %	0	0.00 %	0	0.00 %	1	1.49 %	0	0.00 %	0	0.00 %	0	0.00 %
370	Electrical rescue, other	1	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %

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371	Electrocution or potential electrocution	2	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
372	Trapped by power lines	3	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
381	Rescue or EMS standby	310	0.39 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
400	Hazardous condition, other	373	0.47 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	12,500	0.04 %	0	0.00 %	12,500	0.03 %
410	Flammable gas or liquid condition, other	58	0.07 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
411	Gasoline or other flammable liquid spill	450	0.56 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	250	0.00 %	250	0.00 %
412	Gas leak (natural gas or LPG)	360	0.45 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	400	0.00 %	0	0.00 %	400	0.00 %
413	Oil or other combustible liquid spill	214	0.27 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
420	Toxic condition, other	23	0.03 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
421	Chemical hazard (no spill or leak)	7	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
422	Chemical spill or leak	43	0.05 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %

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423	Refrigeration leak	11	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
424	Carbon monoxide incident	368	0.46 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
440	Electrical wiring/equipment problem, other	363	0.45 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	1,300	0.00 %	400	0.00 %	1,700	0.00 %
441	Heat from short circuit (wiring), defective/worn	63	0.08 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
442	Overheated motor	56	0.07 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	150	0.00 %	150	0.00 %
443	Light ballast breakdown	54	0.07 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	700	0.00 %	1,350	0.01 %	2,050	0.00 %
444	Power line down	1,506	1.88 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	1,000	0.00 %	0	0.00 %	1,000	0.00 %
445	Arcing, shorted electrical equipment	353	0.44 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	3,550	0.01 %	5,705	0.04 %	9,255	0.02 %
451	Biological hazard, confirmed or suspected	7	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
460	Accident, potential accident, other	123	0.15 %	0	0	0.00 %	4	3.20 %	0	0.00 %	0	0.00 %	1,500	0.00 %	0	0.00 %	1,500	0.00 %
461	Building or structure weakened or collapsed	18	0.02 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	500	0.00 %	0	0.00 %	500	0.00 %

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462	Aircraft standby	39	0.05 %	0	0	0.00 %	1	0.80 %	0	0.00 %	0	0.00 %	150,000	0.49 %	0	0.00 %	150,000	0.34 %
463	Vehicle accident, general cleanup	1,214	1.52 %	0	6	22.22 %	9	7.20 %	0	0.00 %	0	0.00 %	431,000	1.40 %	27,400	0.20 %	458,400	1.03 %
471	Explosive, bomb removal (for bomb scare, use 721)	4	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
480	Attempted burning, illegal action, other	18	0.02 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	10	0.00 %	10	0.00 %
481	Attempt to burn	14	0.02 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
482	Threat to burn	3	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
500	Service Call, other	702	0.88 %	0	0	0.00 %	17	13.60 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
510	Person in distress, other	177	0.22 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
511	Lock-out	262	0.33 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
512	Ring or jewelry removal	4	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
520	Water problem, other	369	0.46 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	500	0.00 %	2,500	0.02 %	3,000	0.01 %

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521	Water evacuation	148	0.19 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	64,300	0.21 %	5,800	0.04 %	70,100	0.16 %
522	Water or steam leak	260	0.33 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	122,000	0.40 %	25,500	0.19 %	147,500	0.33 %
531	Smoke or odor removal	601	0.75 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	8,112	0.03 %	401	0.00 %	8,513	0.02 %
540	Animal problem, other	3	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
541	Animal problem	6	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
542	Animal rescue	23	0.03 %	0	0	0.00 %	0	0.00 %	0	0.00 %	1	1.49 %	0	0.00 %	0	0.00 %	0	0.00 %
550	Public service assistance, other	356	0.45 %	0	0	0.00 %	1	0.80 %	0	0.00 %	0	0.00 %	5	0.00 %	2	0.00 %	7	0.00 %
551	Assist police or other governmental agency	423	0.53 %	0	0	0.00 %	0	0.00 %	0	0.00 %	1	1.49 %	20,000	0.07 %	0	0.00 %	20,000	0.05 %
552	Police matter	45	0.06 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
553	Public service	968	1.21 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	150,000	0.49 %	100,000	0.73 %	250,000	0.56 %
554	Assist invalid	728	0.91 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %

# Tally

**Selected Coded Field:** Basic: Incident Type

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	Description	FREQ	FREQ %	EXPs	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTHS %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
555	Defective elevator, no occupants	31	0.04 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
561	Unauthorized burning	579	0.72 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	6	0.00 %	6	0.00 %	12	0.00 %
571	Cover assignment, standby, moveup	296	0.37 %	0	0	0.00 %	0	0.00 %	0	0.00 %	1	1.49 %	0	0.00 %	0	0.00 %	0	0.00 %
600	Good intent call, other	853	1.07 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	1,201	0.00 %	1	0.00 %	1,202	0.00 %
611	Dispatched & canceled en route	1,273	1.59 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	5,300	0.02 %	0	0.00 %	5,300	0.01 %
621	Wrong location	26	0.03 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
622	No incident found at dispatch address	456	0.57 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
631	Authorized controlled burning	467	0.58 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
632	Prescribed fire	35	0.04 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
641	Vicinity alarm (incident in other location)	17	0.02 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
650	Steam, other gas mistaken for smoke, other	63	0.08 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %

# Tally

**Selected Coded Field:** Basic: Incident Type

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	Description	FREQ	FREQ %	EXPs	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTHS %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
651	Smoke scare, odor of smoke	771	0.96 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
652	Steam, vapor, fog or dust thought to be smoke	151	0.19 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
653	Barbecue, tar kettle	25	0.03 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
661	EMS call, party transported by non-fire agency	140	0.18 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
671	Hazmat release investigation w/ no hazmat	148	0.19 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
672	Biological hazard, none found	4	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
700	False alarm or false call, other	791	0.99 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	5,050	0.02 %	0	0.00 %	5,050	0.01 %
710	Malicious, mischievous false call, other	100	0.13 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
711	Municipal alarm system, malicious false alarm	86	0.11 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
712	Direct tie to FD, malicious/false alarm	56	0.07 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
713	Telephone, malicious false alarm	23	0.03 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %



# Tally

**Selected Coded Field:** Basic: Incident Type

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	Description	FREQ	FREQ %	EXPs	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTHS %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
714	Central station, malicious false alarm	77	0.10 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
715	Local alarm system, malicious false alarm	60	0.08 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
721	Bomb scare - no bomb	26	0.03 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
730	System malfunction, other	227	0.28 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
731	Sprinkler activation due to malfunction	122	0.15 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
732	Extinguishing system activation due to malfunction	6	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	5,000	0.02 %	0	0.00 %	5,000	0.01 %
733	Smoke detector activation due to malfunction	808	1.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	300	0.00 %	300	0.00 %	600	0.00 %
734	Heat detector activation due to malfunction	76	0.10 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
735	Alarm system sounded due to malfunction	943	1.18 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	2,300	0.01 %	0	0.00 %	2,300	0.01 %
736	CO detector activation due to malfunction	186	0.23 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
740	Unintentional transmission of alarm, other	343	0.43 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %

# Tally

**Selected Coded Field:** Basic: Incident Type

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	Description	FREQ	FREQ %	EXPs	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTHS %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
741	Sprinkler activation, no fire - unintentional	139	0.17 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	15,000	0.11 %	15,000	0.03 %
742	Extinguishing system activation	8	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
743	Smoke detector activation, no fire - unintentional	1,217	1.52 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
744	Detector activation, no fire - unintentional	348	0.44 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
745	Alarm system sounded, no fire - unintentional	1,317	1.65 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
746	Carbon monoxide detector activation, no CO	156	0.20 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
800	Severe weather or natural disaster, other	19	0.02 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
812	Flood assessment	30	0.04 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
813	Wind storm, tornado/hurricane assessment	32	0.04 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
814	Lightning strike (no fire)	29	0.04 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	11,500	0.04 %	5,000	0.04 %	16,500	0.04 %
815	Severe weather or natural disaster standby	18	0.02 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %

# Tally

**Selected Coded Field:** Basic: Incident Type

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	Description	FREQ	FREQ %	EXPs	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTHS %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
900	Special type of incident, other	254	0.32 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
911	Citizen complaint	171	0.21 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
<b>Totals</b>		79,912	100 %	28	27	100 %	125	100 %	1	100 %	67	100 %	30,683,207	100 %	13,691,908	100 %	44,375,115	100 %
<b>Mutual Aid Given Incidents</b>		5,591																

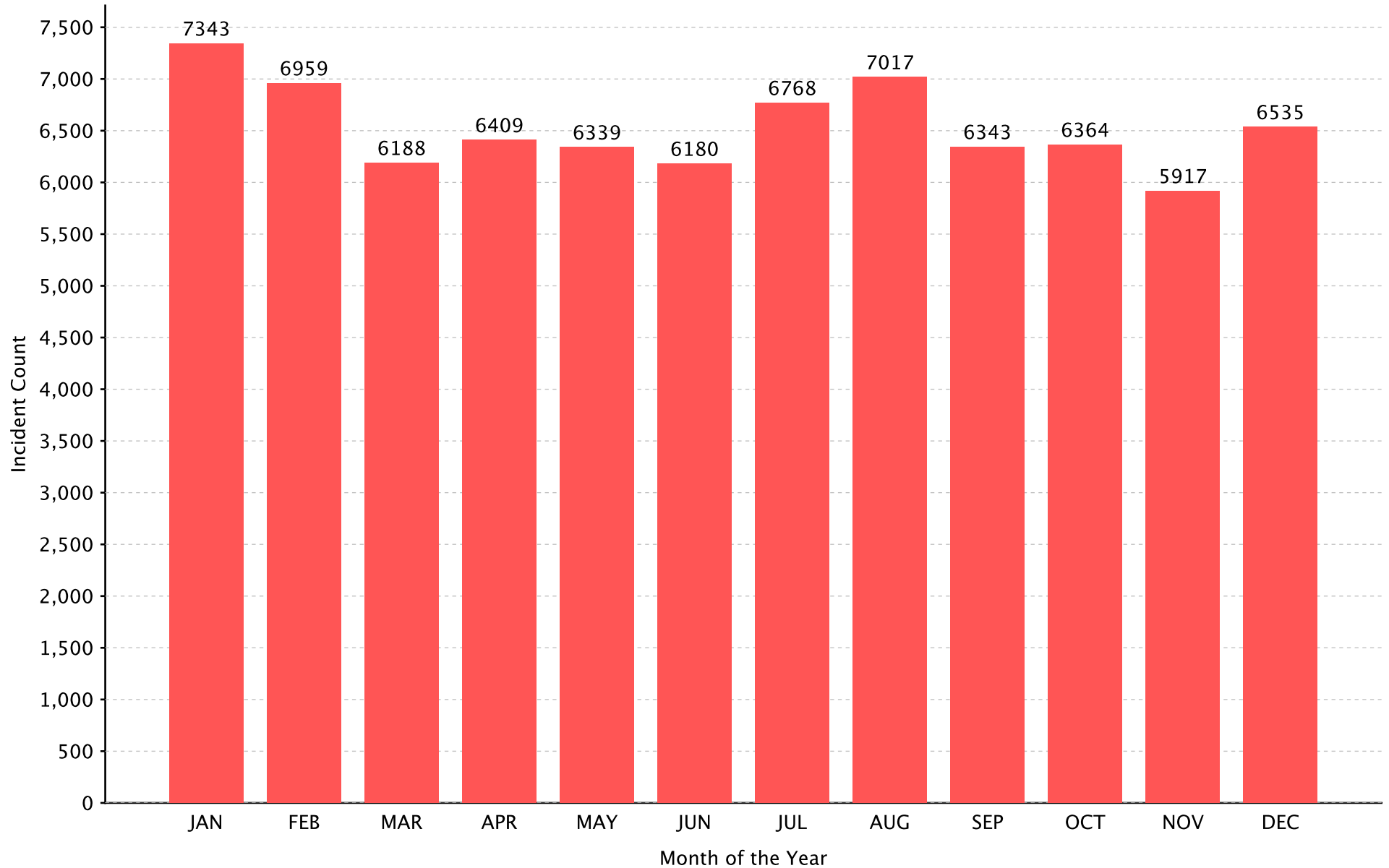
# MEFIRS - Incident By Time Series:

# Month of the Year

Report Period: From 01/01/2009 to 01/01/2010

Incident Total: 78,362

## Total Incidents \*



\* - No Activity Incidents Excluded.

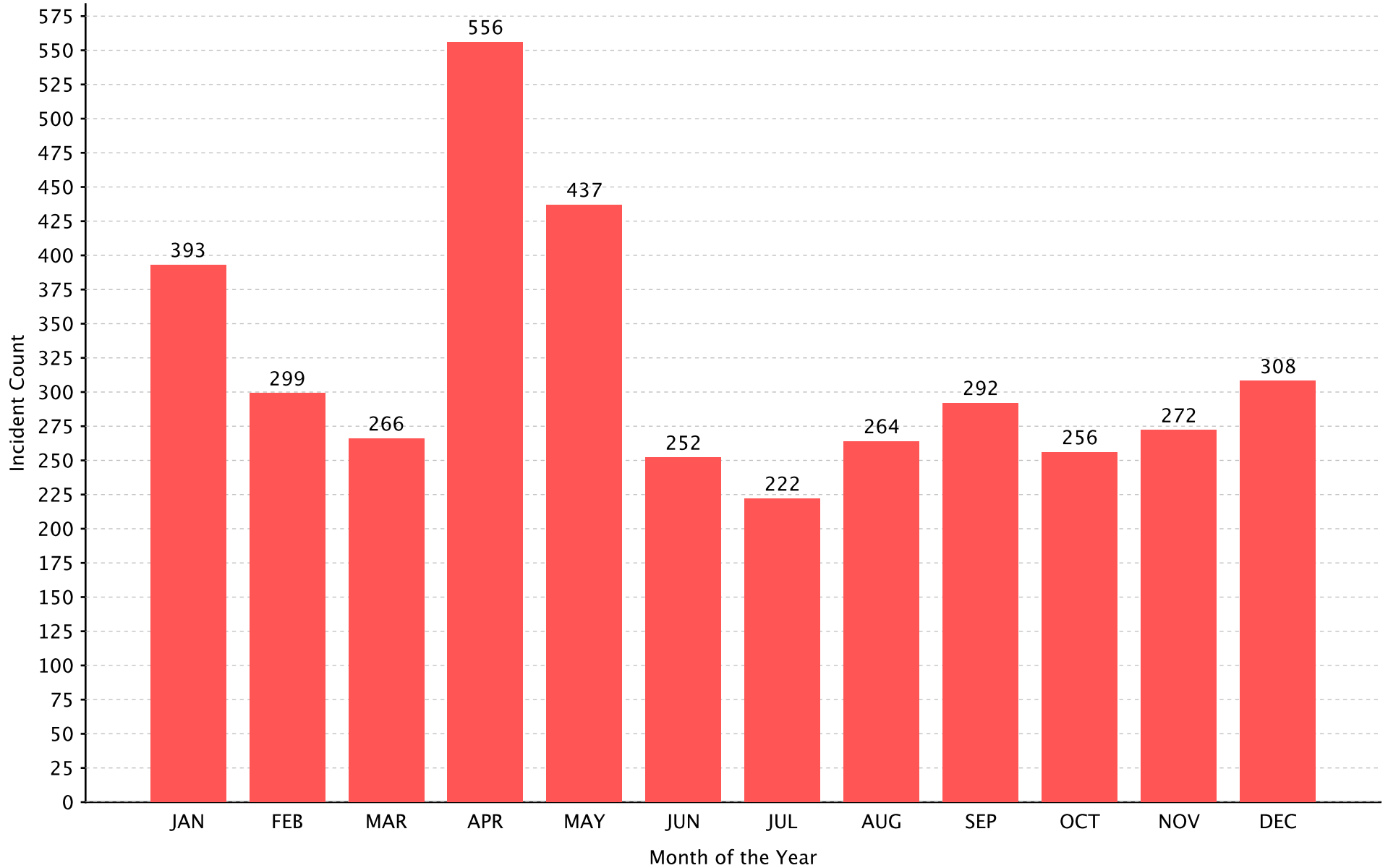
# MEFIRS - Incident By Time Series:

# Month of the Year

Report Period: From 01/01/2009 to 01/01/2010

Incident Total: 3,817

## Fire Incidents



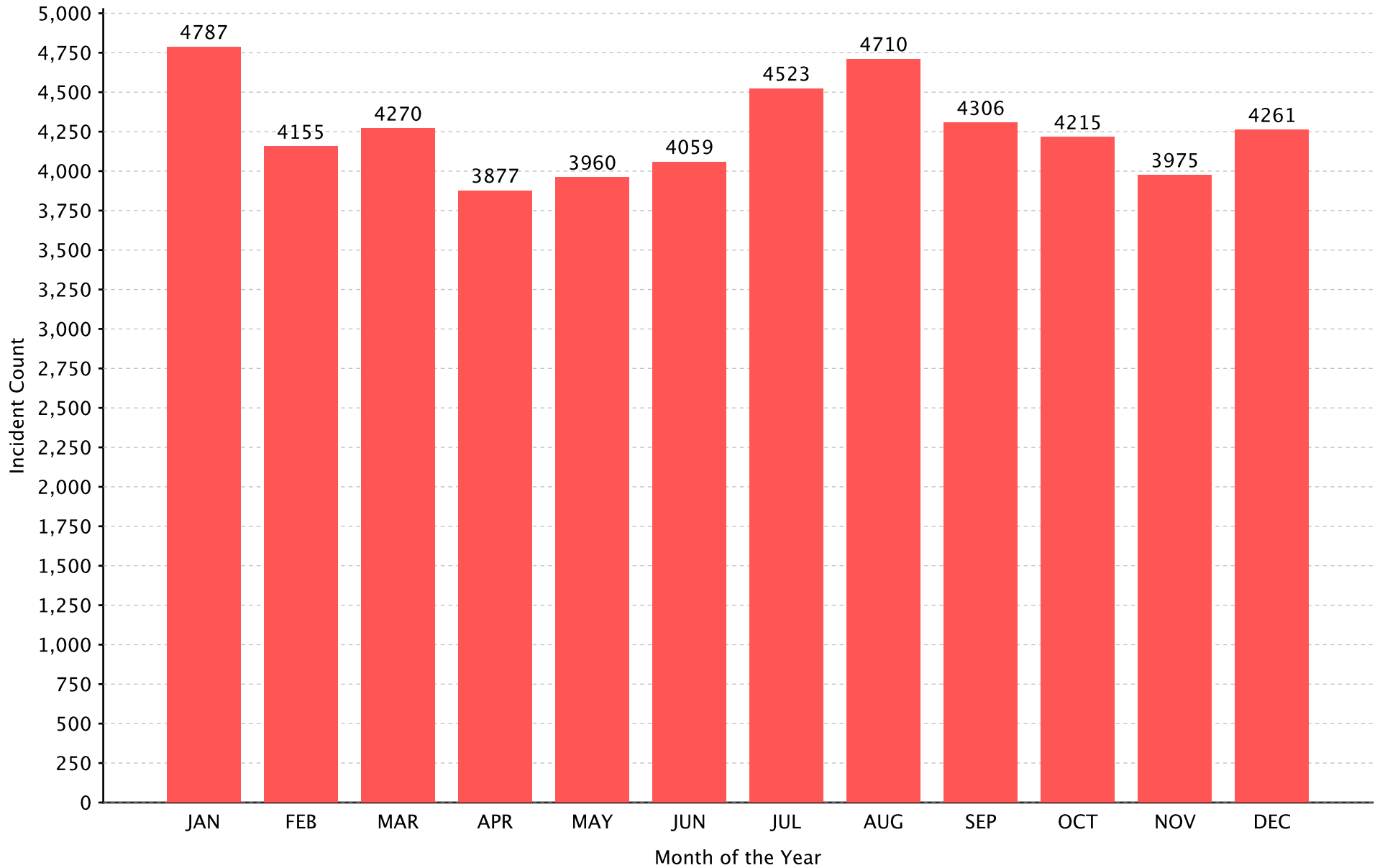
# MEFIRS - Incident By Time Series:

# Month of the Year

Report Period: From 01/01/2009 to 01/01/2010

Incident Total: 51,098

## EMS Incidents



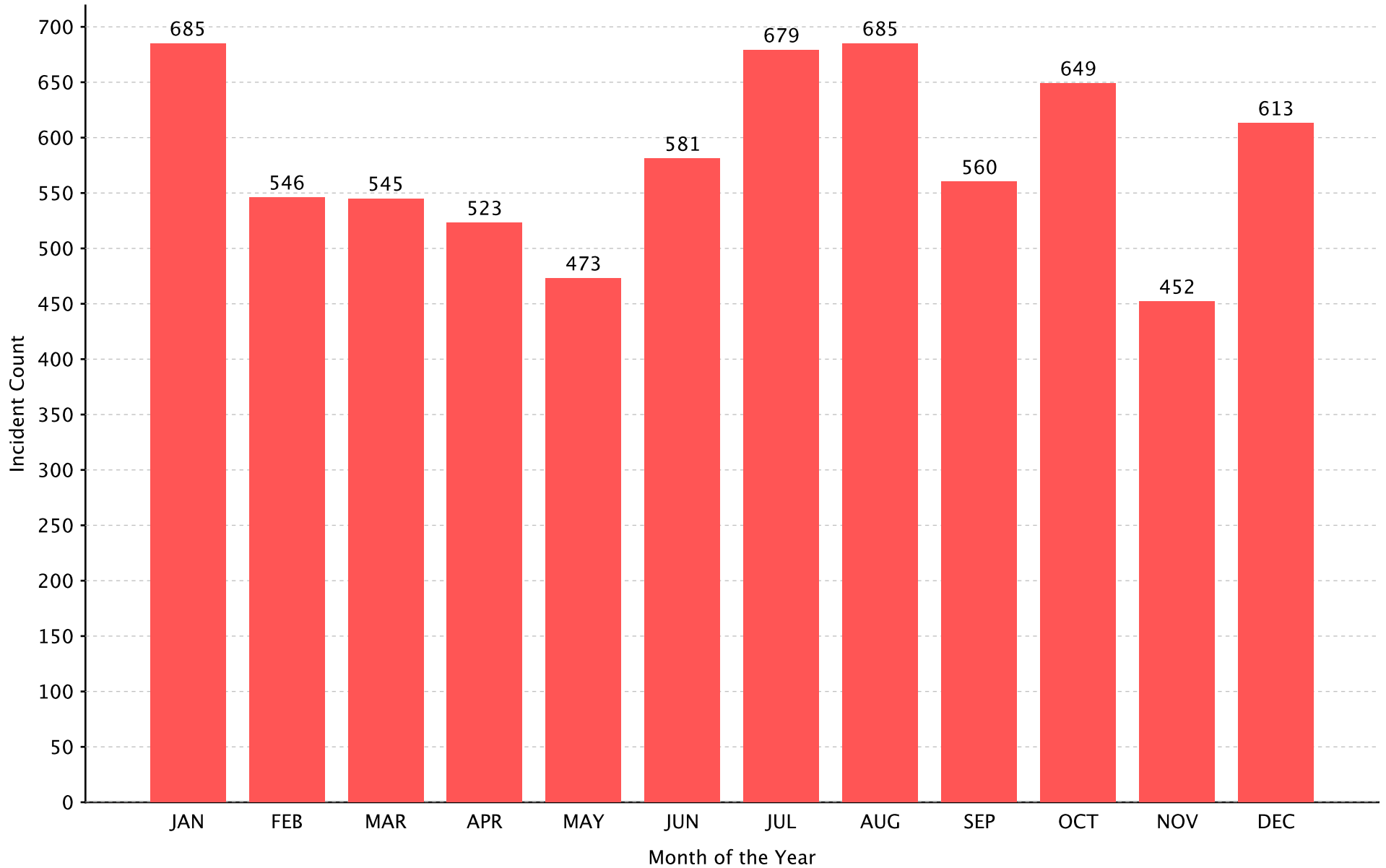
# MEFIRS - Incident By Time Series:

# Month of the Year

Report Period: From 01/01/2009 to 01/01/2010

Incident Total: 6,991

## False Call Incidents



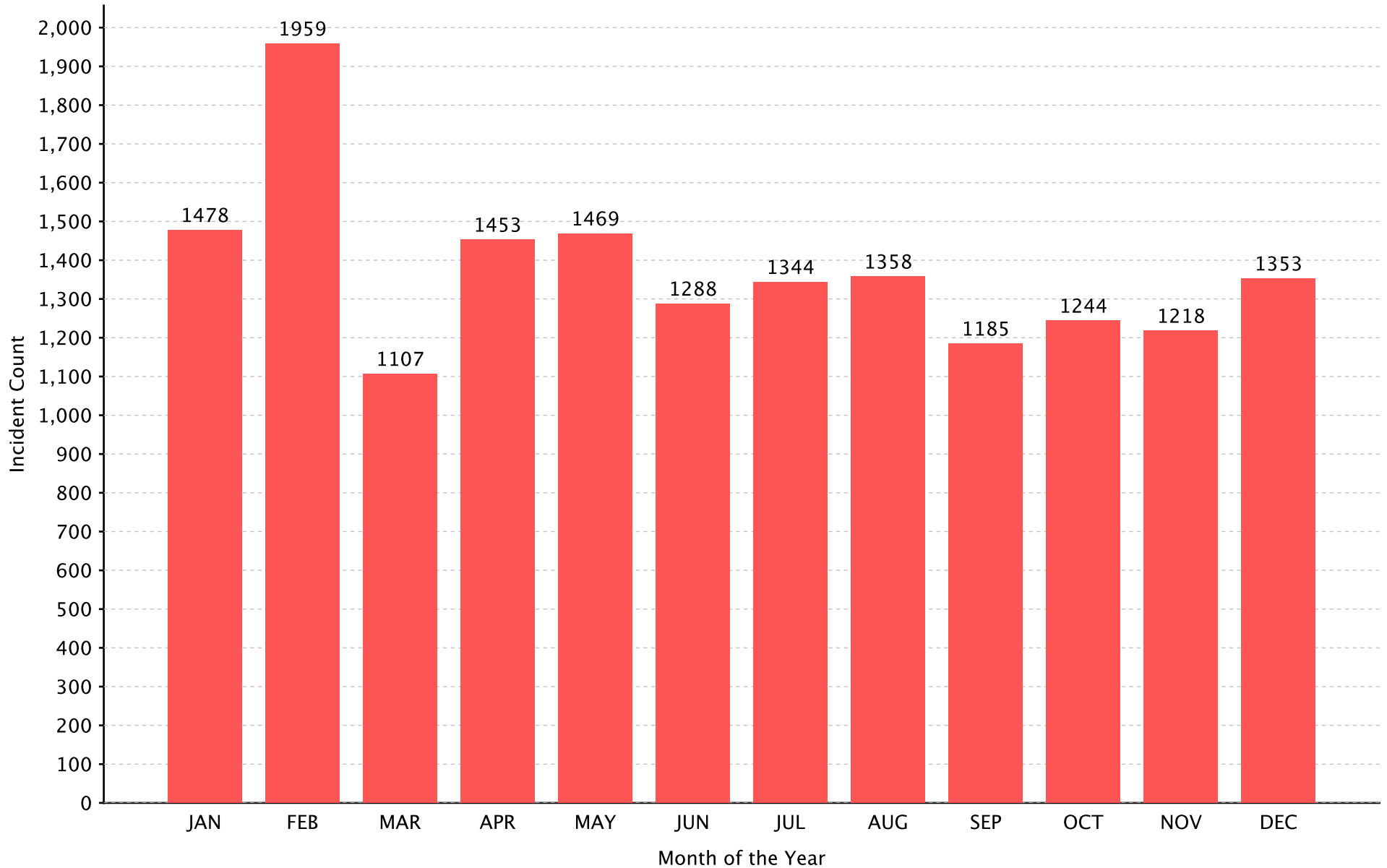
# MEFIRS - Incident By Time Series:

# Month of the Year

Report Period: From 01/01/2009 to 01/01/2010

Incident Total: 16,456

## All Other Incidents



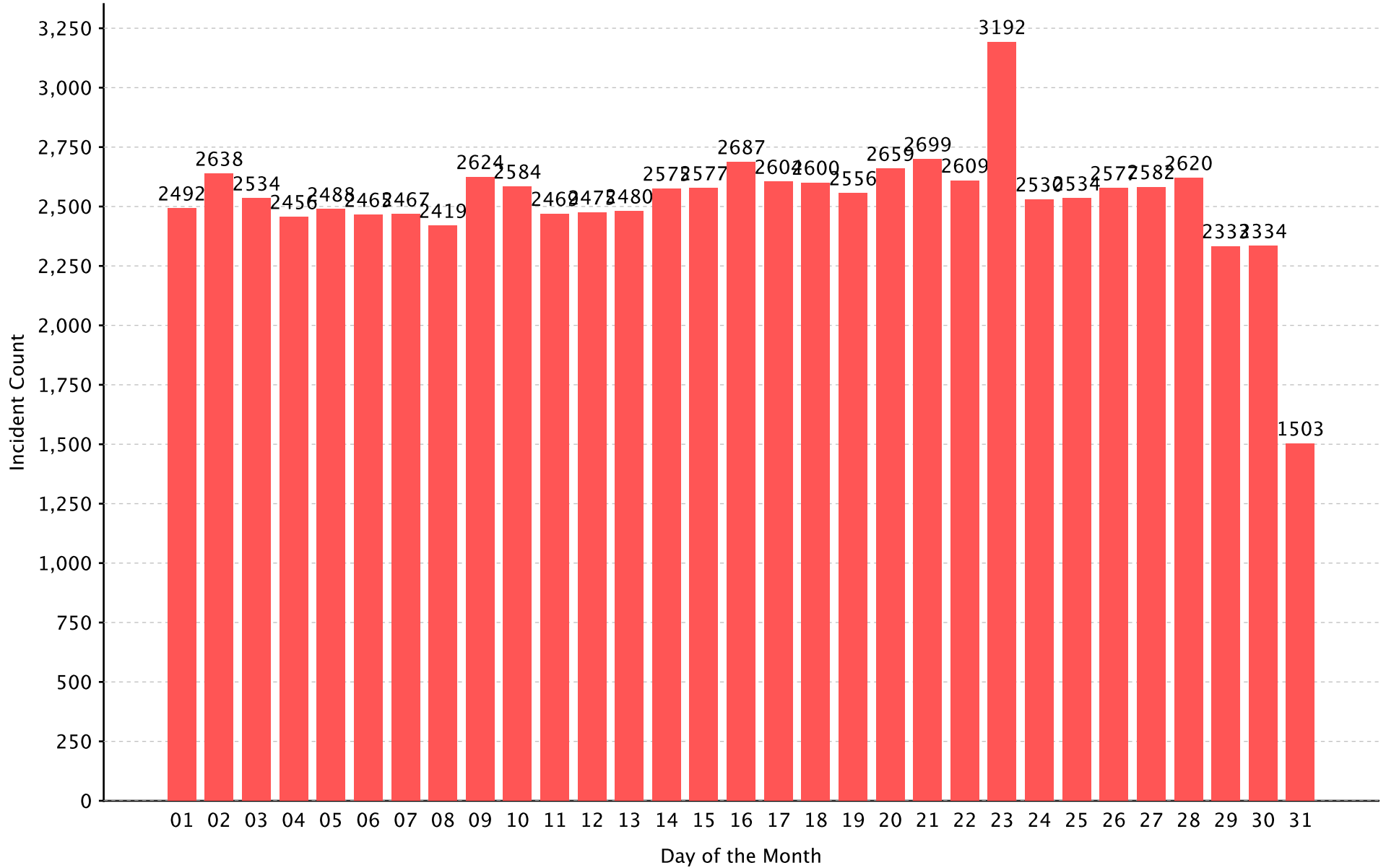


# MEFIRS - incident By Time Series Day of the Month

Report Period: From 01/01/2009 to 01/01/2010

Incident Total: 78,362

## Total Incidents \*



\* - No Activity Incidents Excluded.

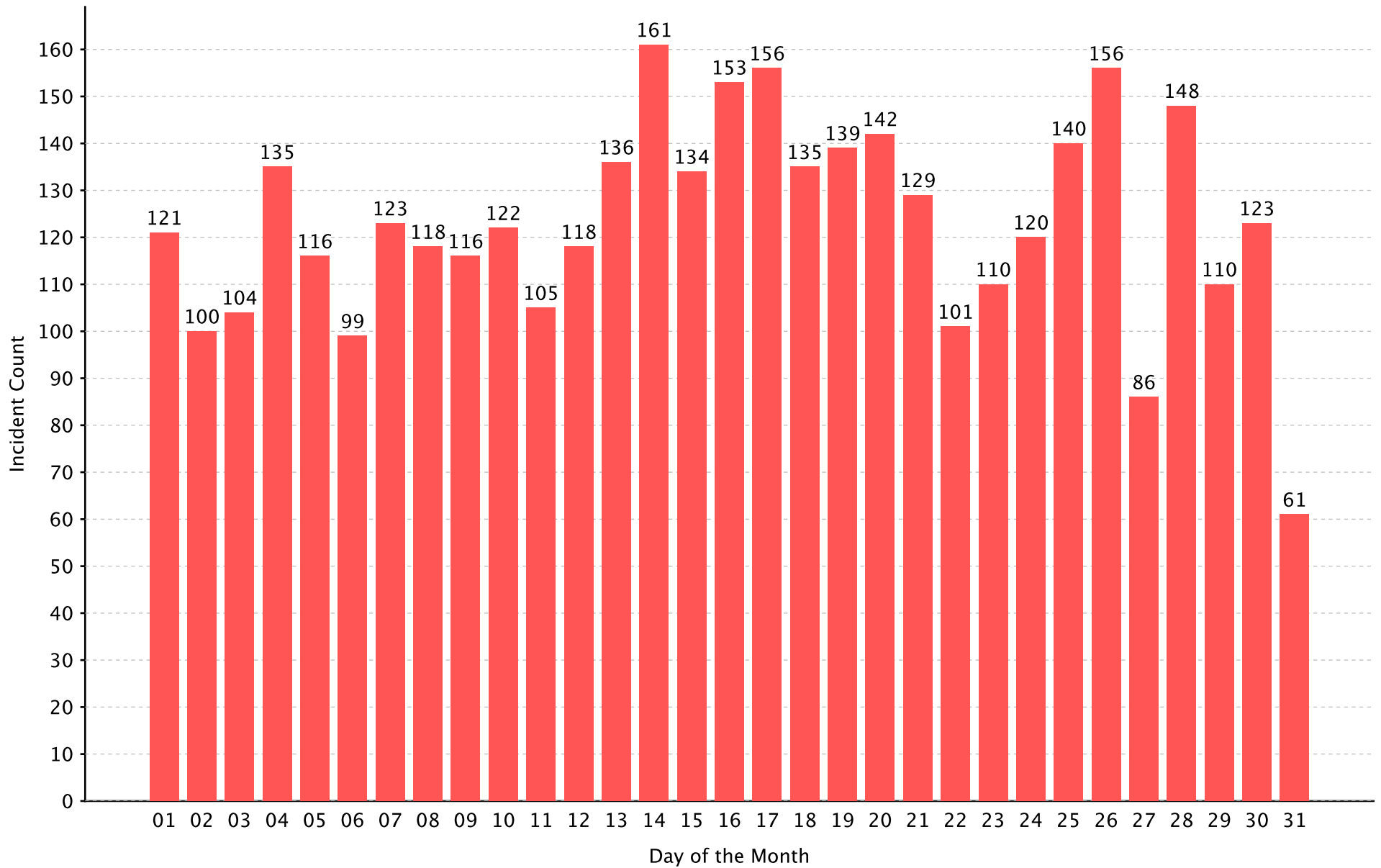
# MEFIRS - Incident By Time Series:

# Day of the Month

Report Period: From 01/01/2009 to 01/01/2010

Incident Total: 3,817

## Fire Incidents



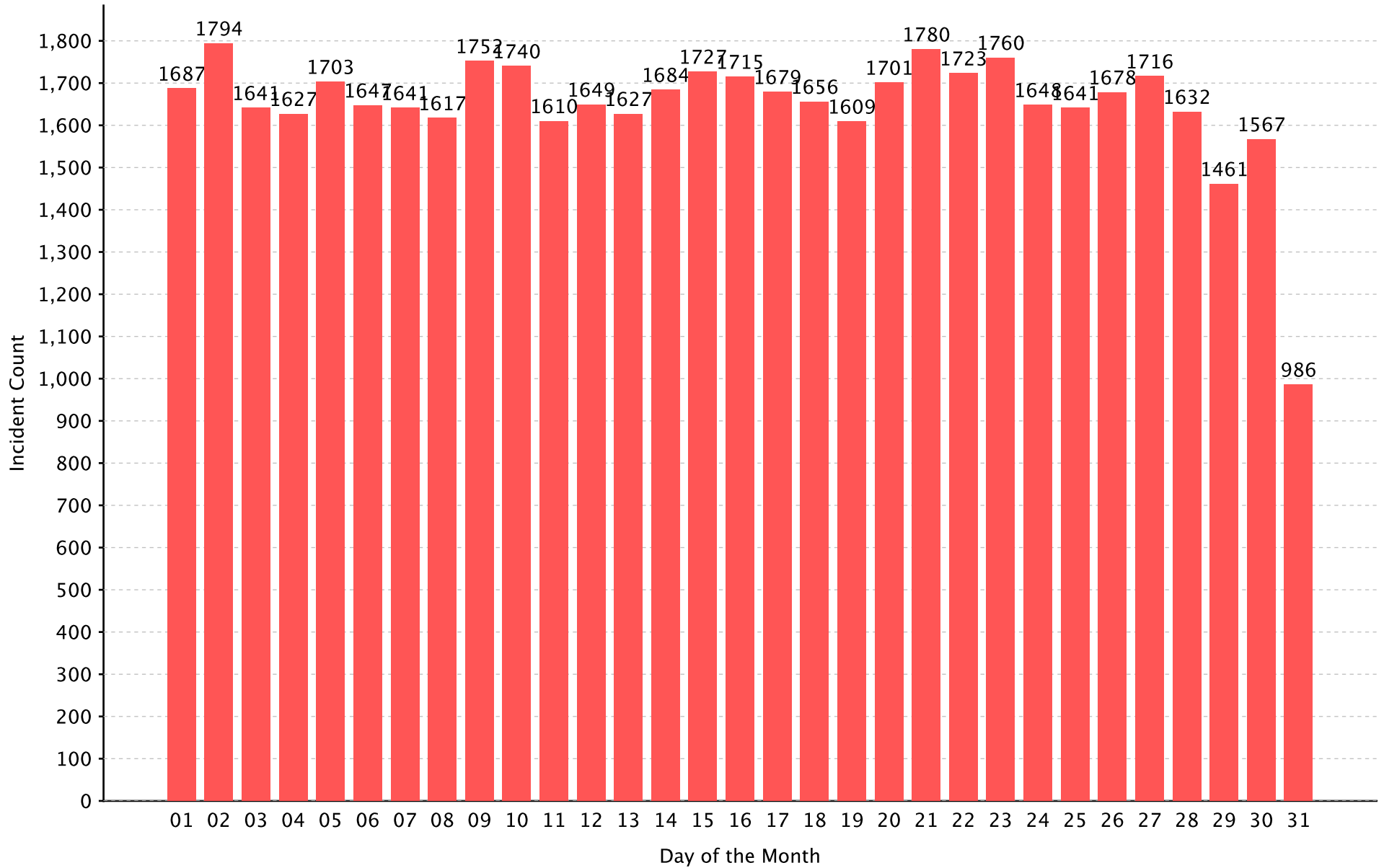
# MEFIRS - Incident By Time Series:

# Day of the Month

Report Period: From 01/01/2009 to 01/01/2010

Incident Total: 51,098

## EMS Incidents



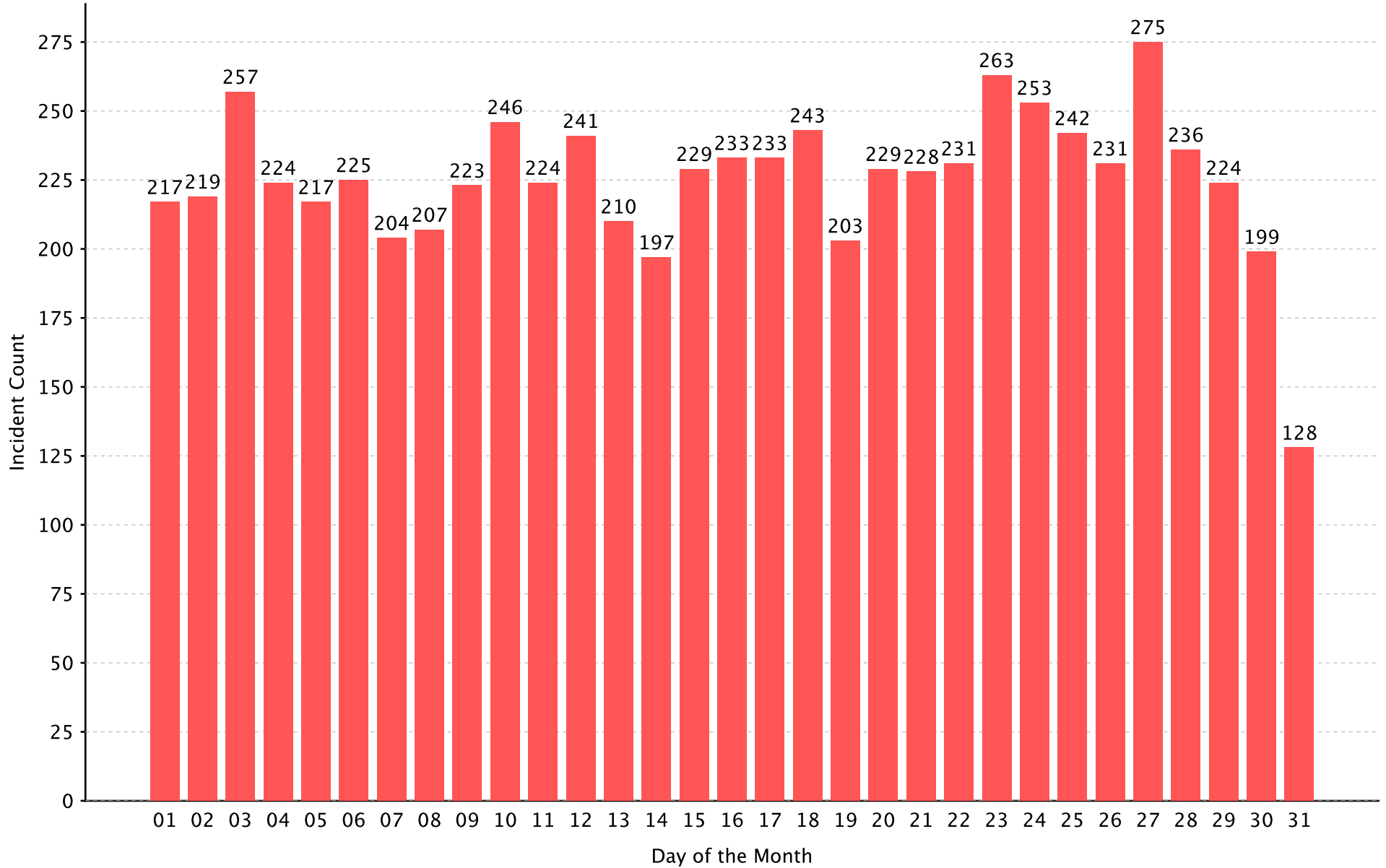
# MEFIRS - Incident By Time Series:

# Day of the Month

Report Period: From 01/01/2009 to 01/01/2010

Incident Total: 6,991

## False Call Incidents



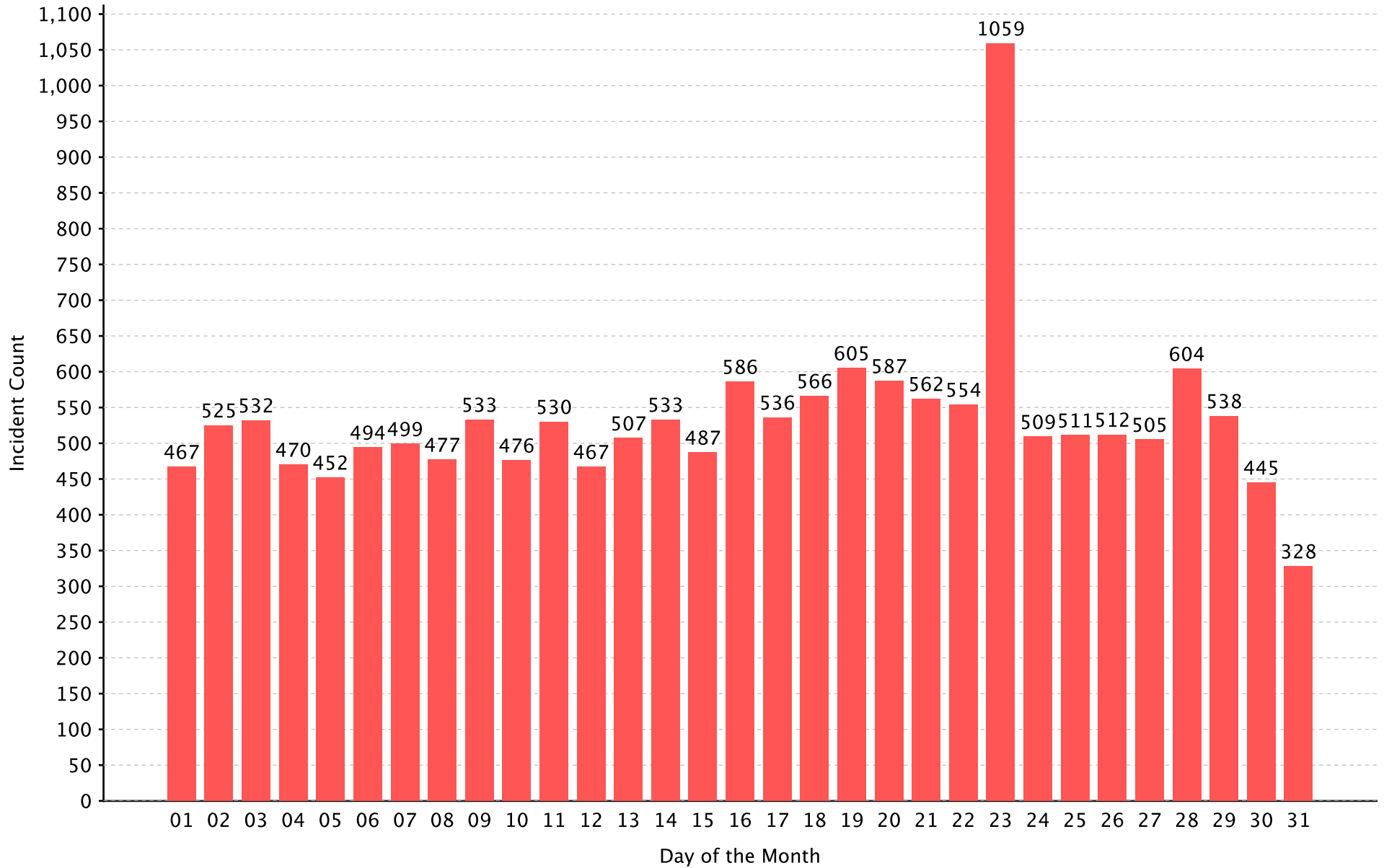
# MEFIRS - Incident By Time Series:

# Day of the Month

Report Period: From 01/01/2009 to 01/01/2010

Incident Total: 16,456

## All Other Incidents

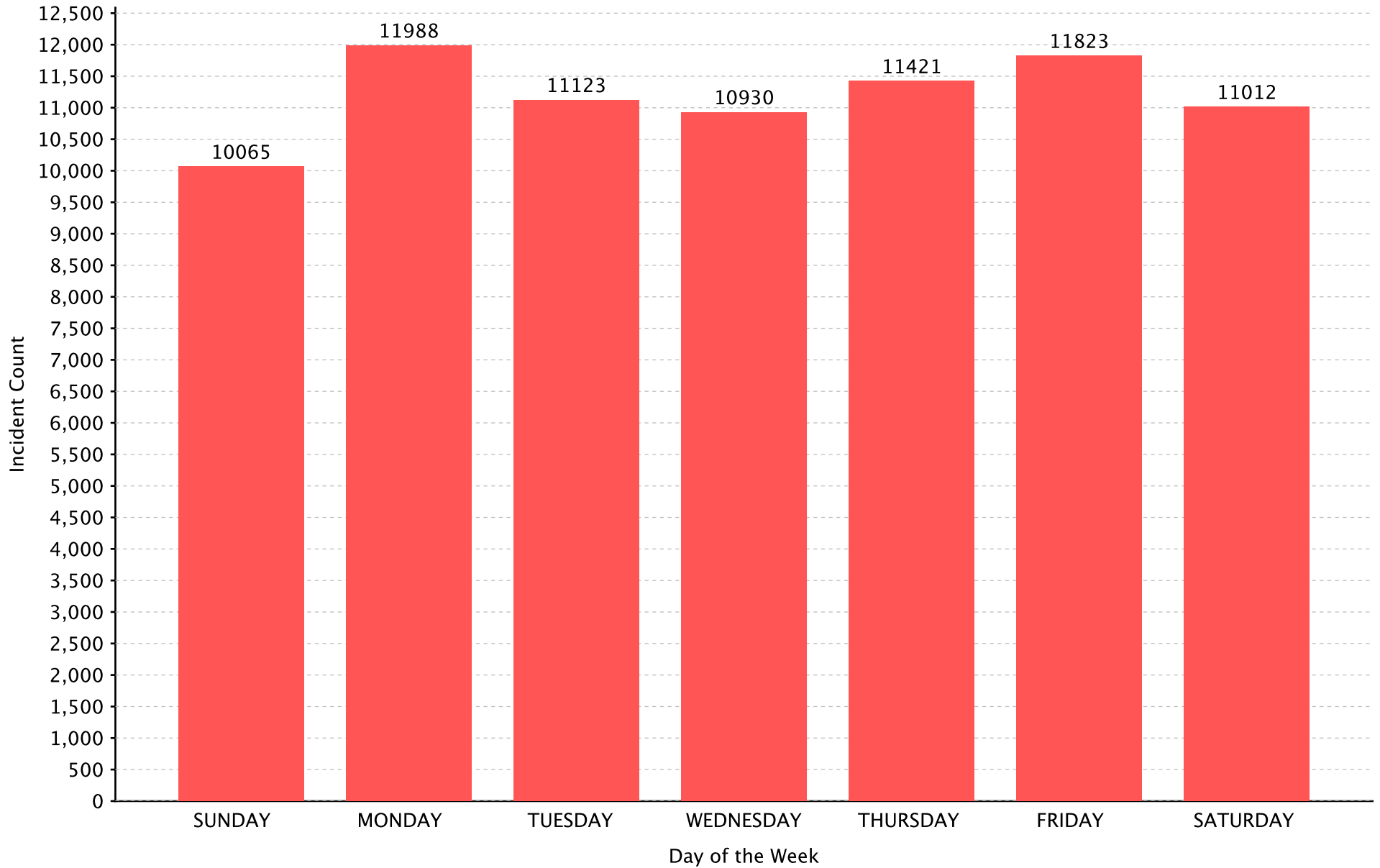


# MEFIRS - Incident By Time Series: Day of the Week

Report Period: From 01/01/2009 to 01/01/2010

Incident Total: 78,362

Total Incidents \*



\* - No Activity Incidents Excluded.

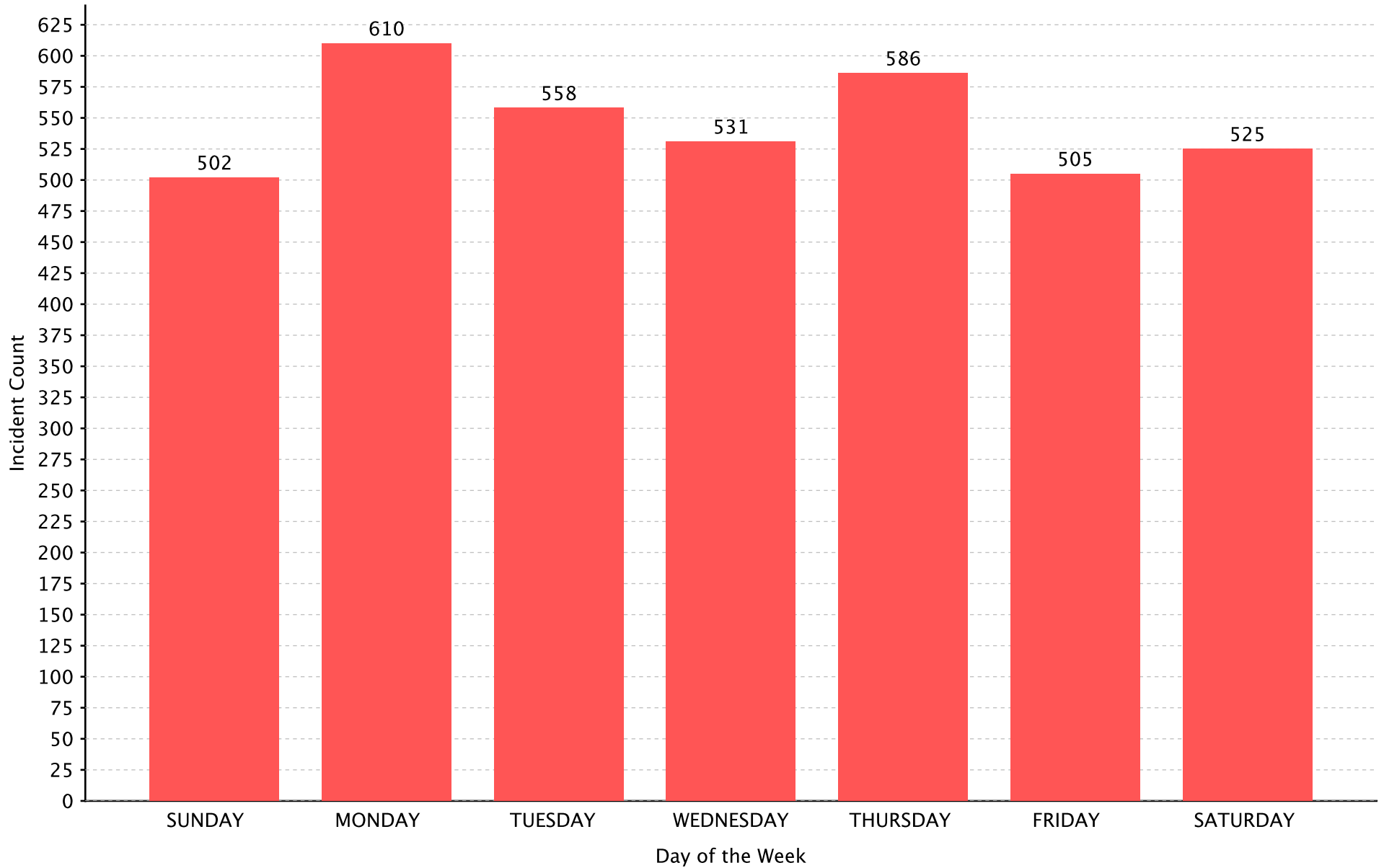
# MEFIRS - Incident By Time Series:

# Day of the Week

Report Period: From 01/01/2009 to 01/01/2010

Incident Total: 3,817

## Fire Incidents



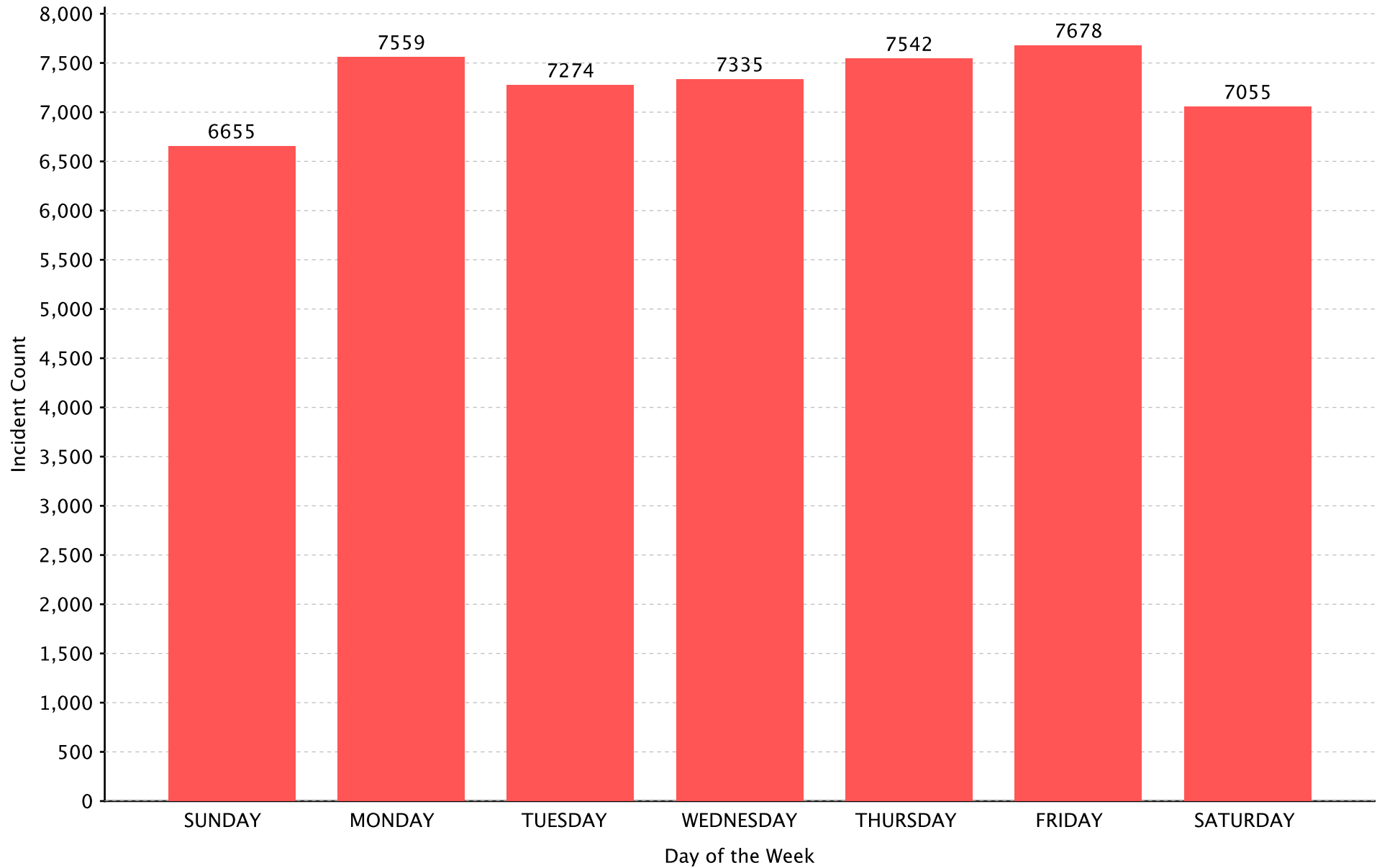
# MEFIRS - Incident By Time Series:

# Day of the Week

Report Period: From 01/01/2009 to 01/01/2010

Incident Total: 51,098

## EMS Incidents



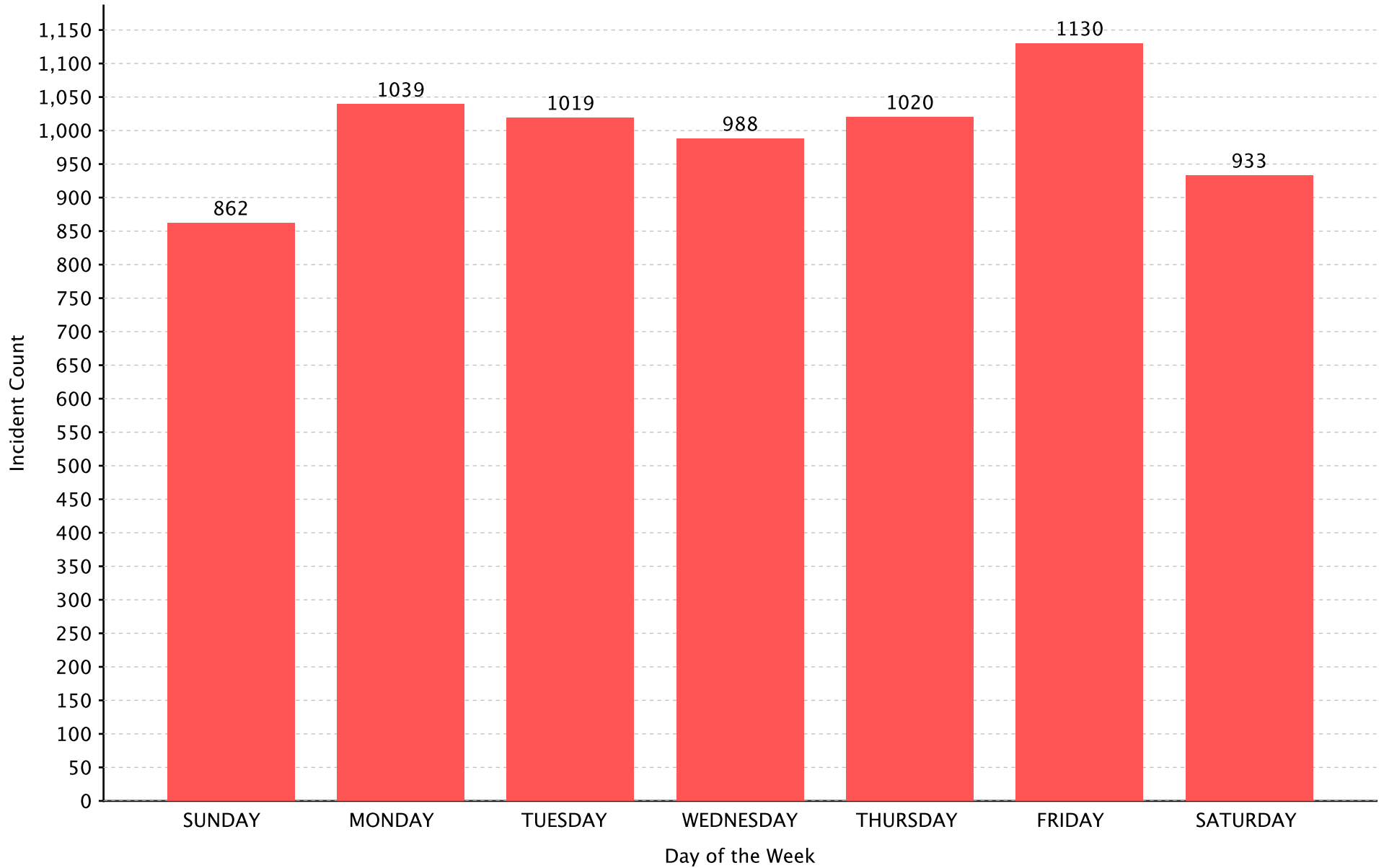


# MEFIRS - Incident By Time Series: Day of the Week

Report Period: From 01/01/2009 to 01/01/2010

Incident Total: 6,991

## False Call Incidents

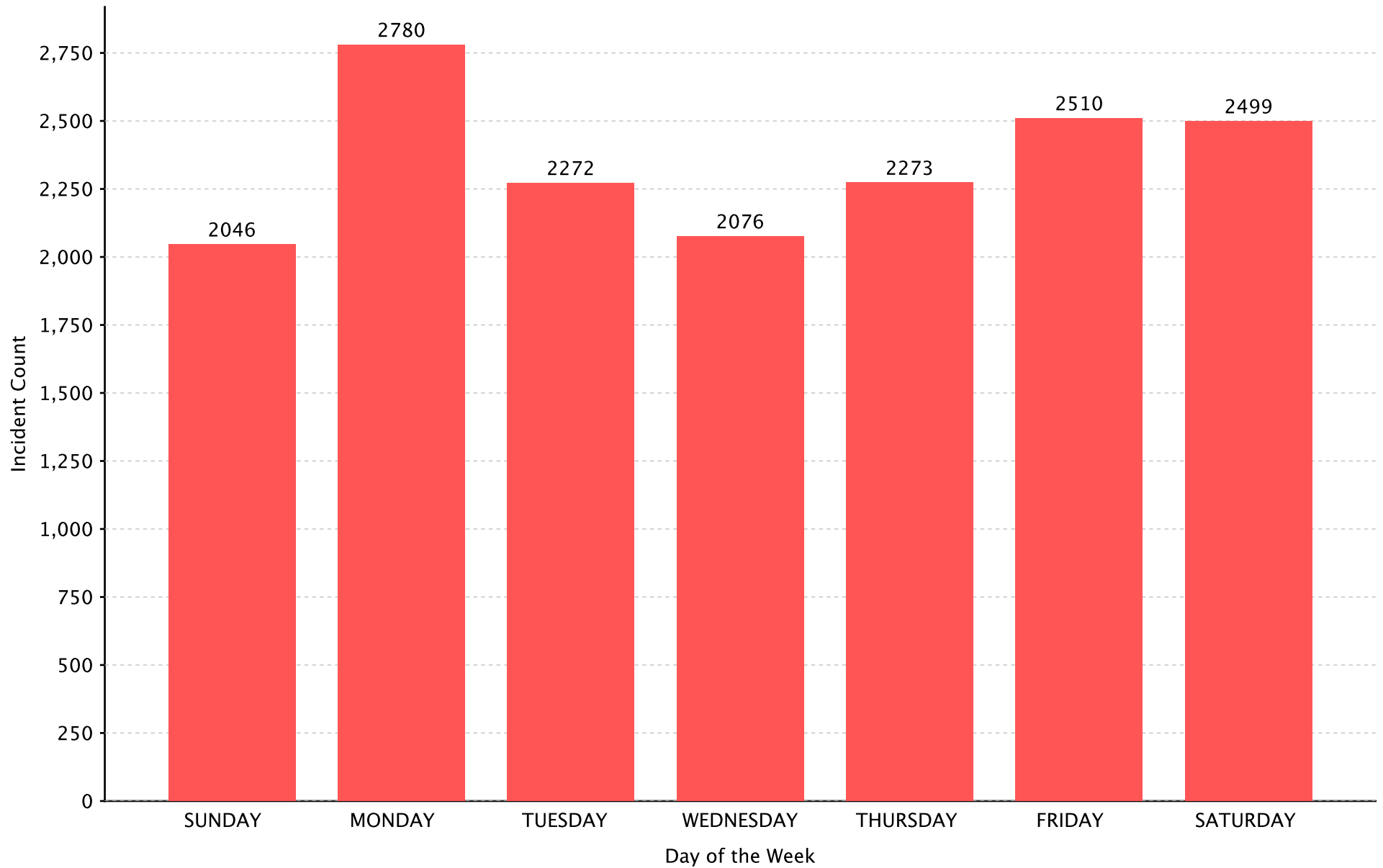


# MEFIRS - Incident By Time Series: Day of the Week

Report Period: From 01/01/2009 to 01/01/2010

Incident Total: 16,456

## All Other Incidents

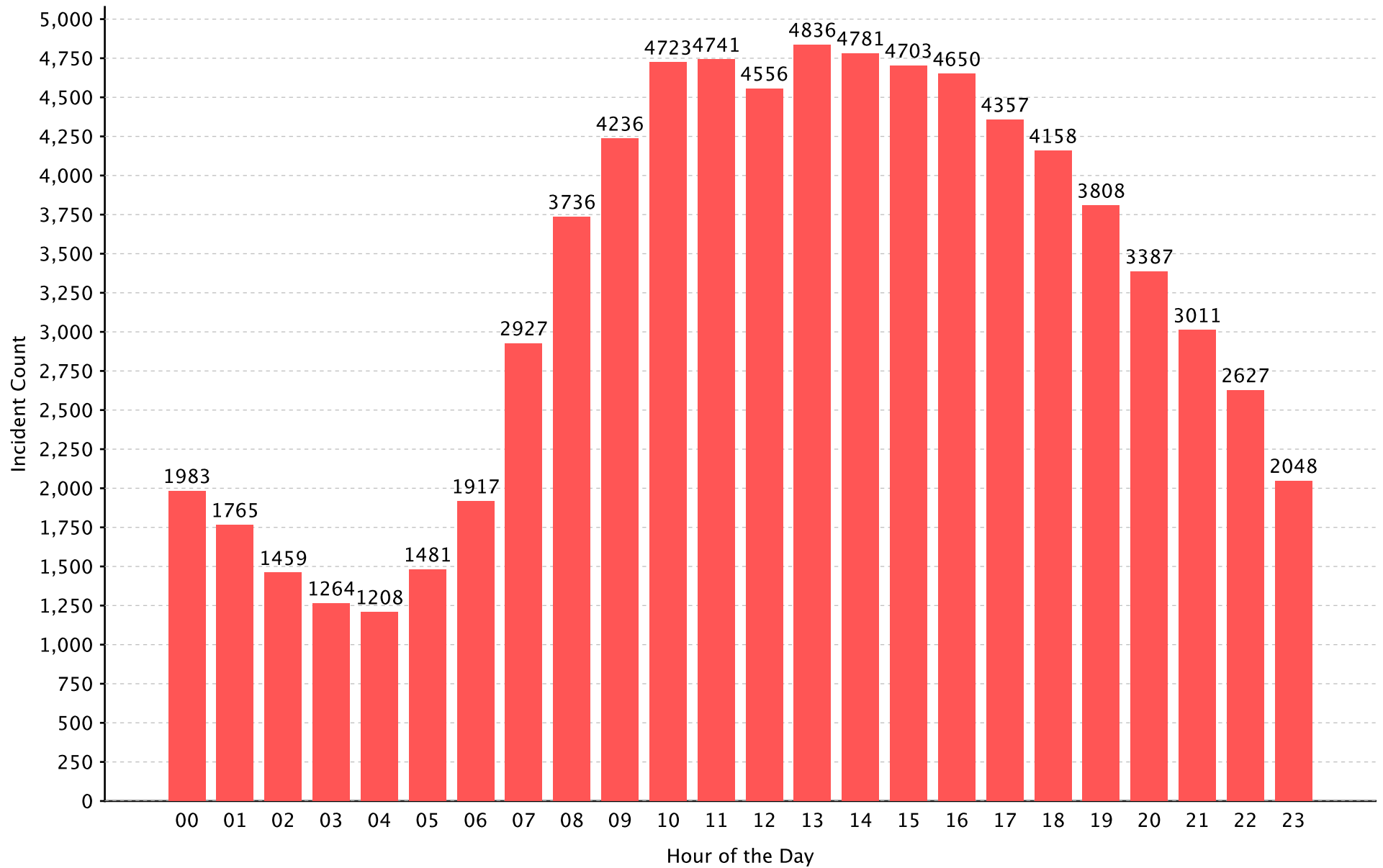


# MEFIRS - Incident By Time Series: Hour of the Day

Report Period: From 01/01/2009 to 01/01/2010

Incident Total: 78,362

## Total Incidents \*



\* - No Activity Incidents Excluded.

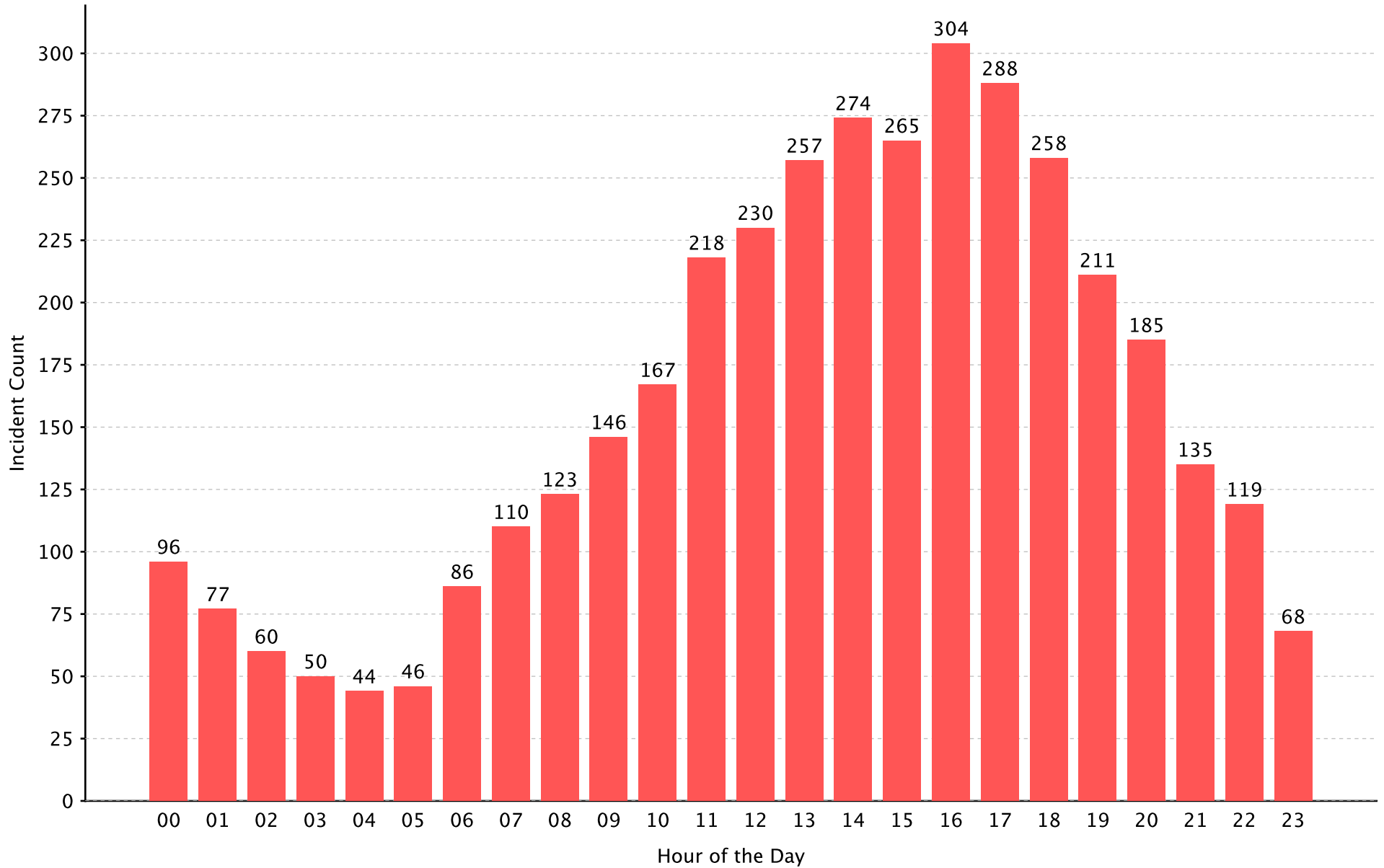
# MEFIRS - Incident By Time Series:

# Hour of the Day

Report Period: From 01/01/2009 to 01/01/2010

Incident Total: 3,817

## Fire Incidents



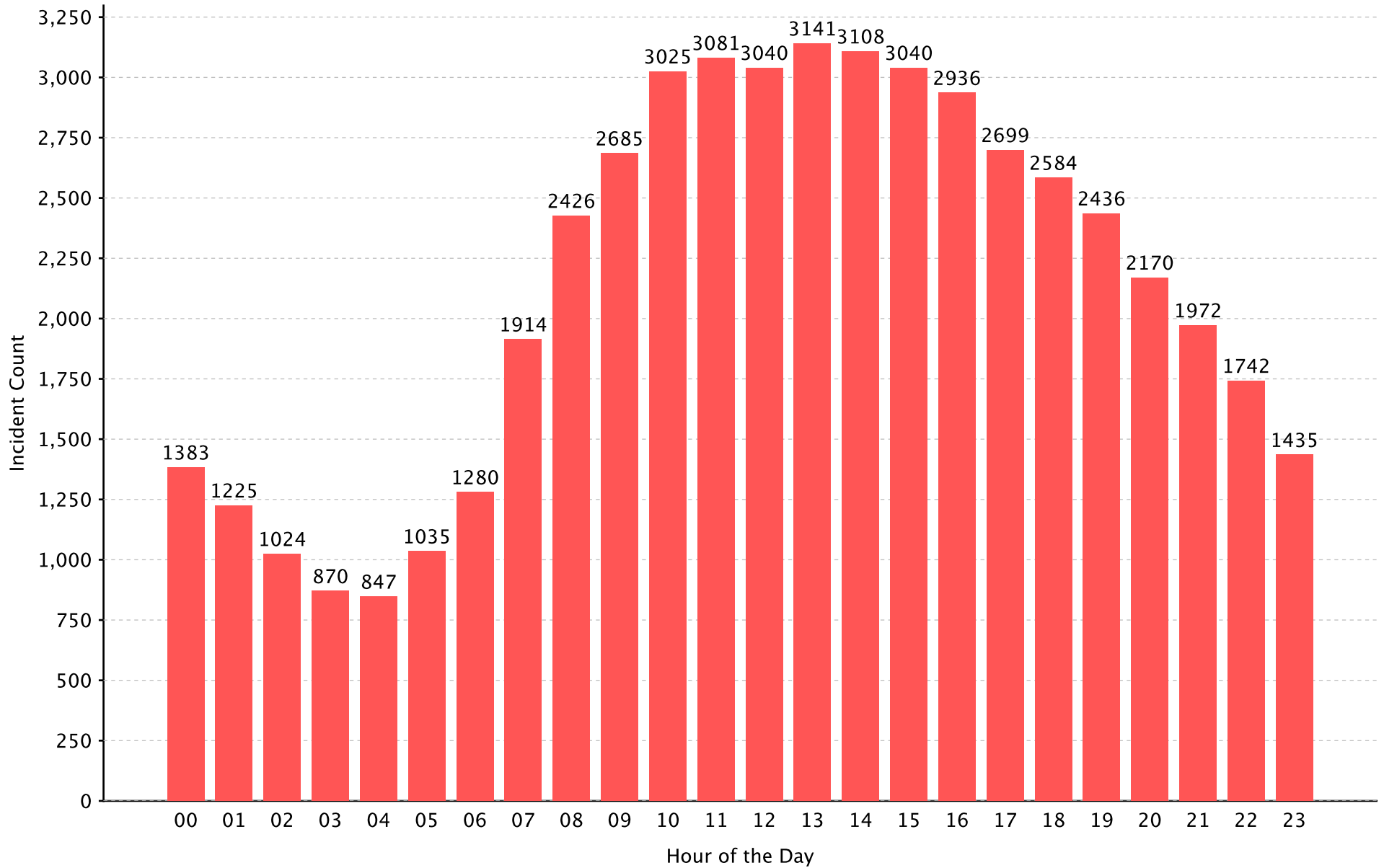
# MEFIRS - Incident By Time Series:

# Hour of the Day

Report Period: From 01/01/2009 to 01/01/2010

Incident Total: 51,098

## EMS Incidents



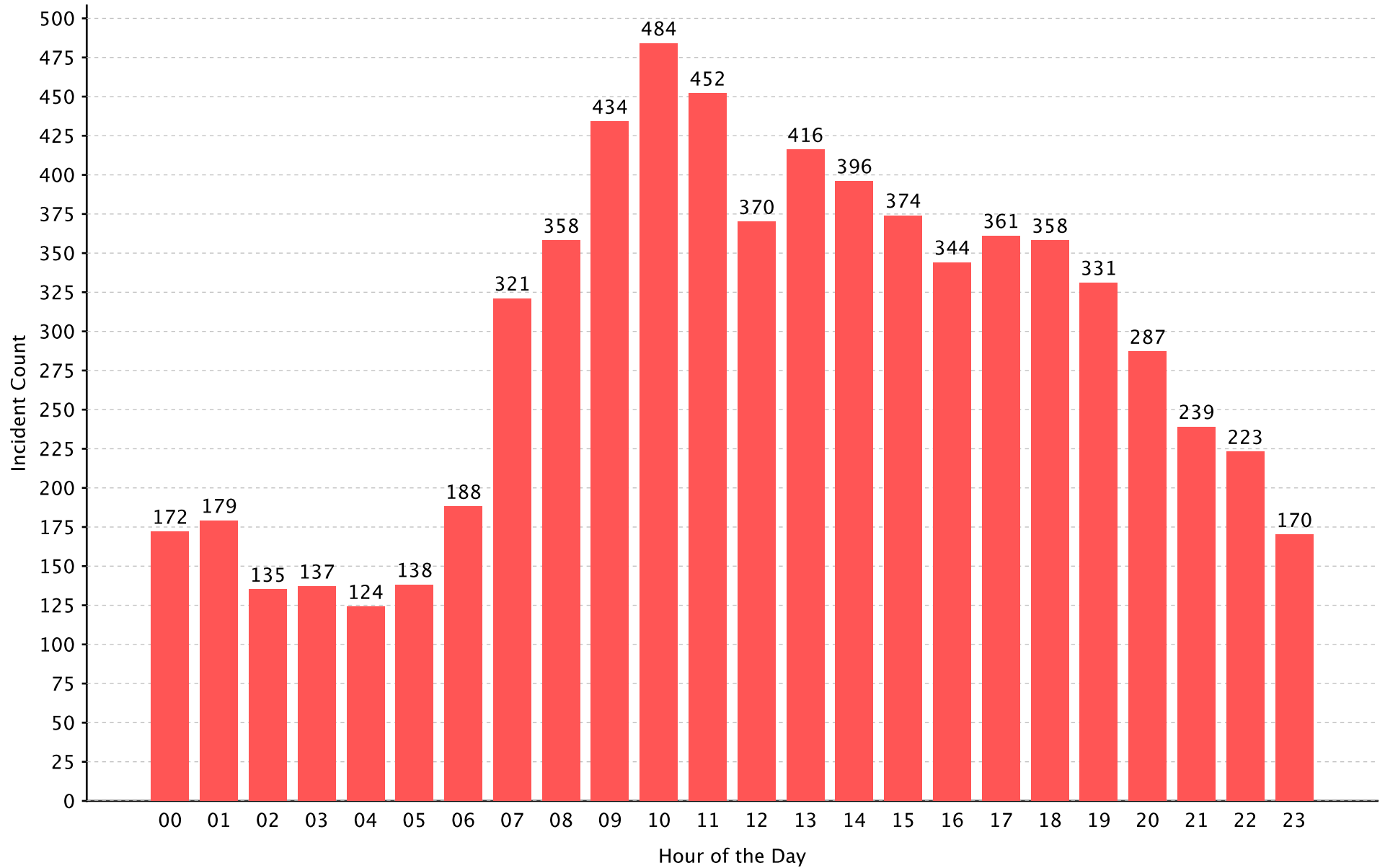
# MEFIRS - Incident By Time Series:

# Hour of the Day

Report Period: From 01/01/2009 to 01/01/2010

Incident Total: 6,991

## False Call Incidents



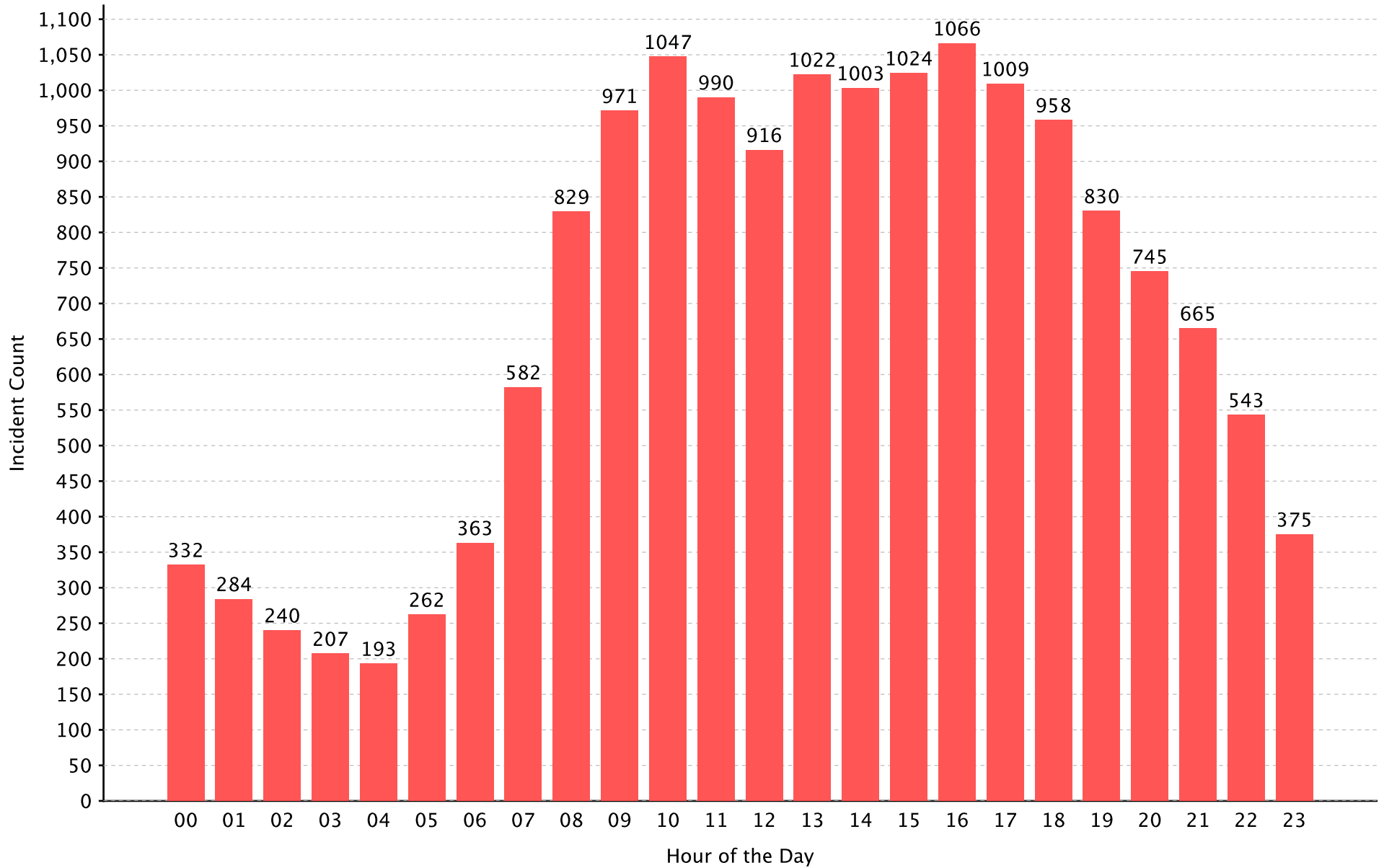
# MEFIRS - Incident By Time Series:

# Hour of the Day

Report Period: From 01/01/2009 to 01/01/2010

Incident Total: 16,456

## All Other Incidents



## **DETAILED SELECTED STATISTICS**



Report Period: From 01/01/2009 to 01/01/2010

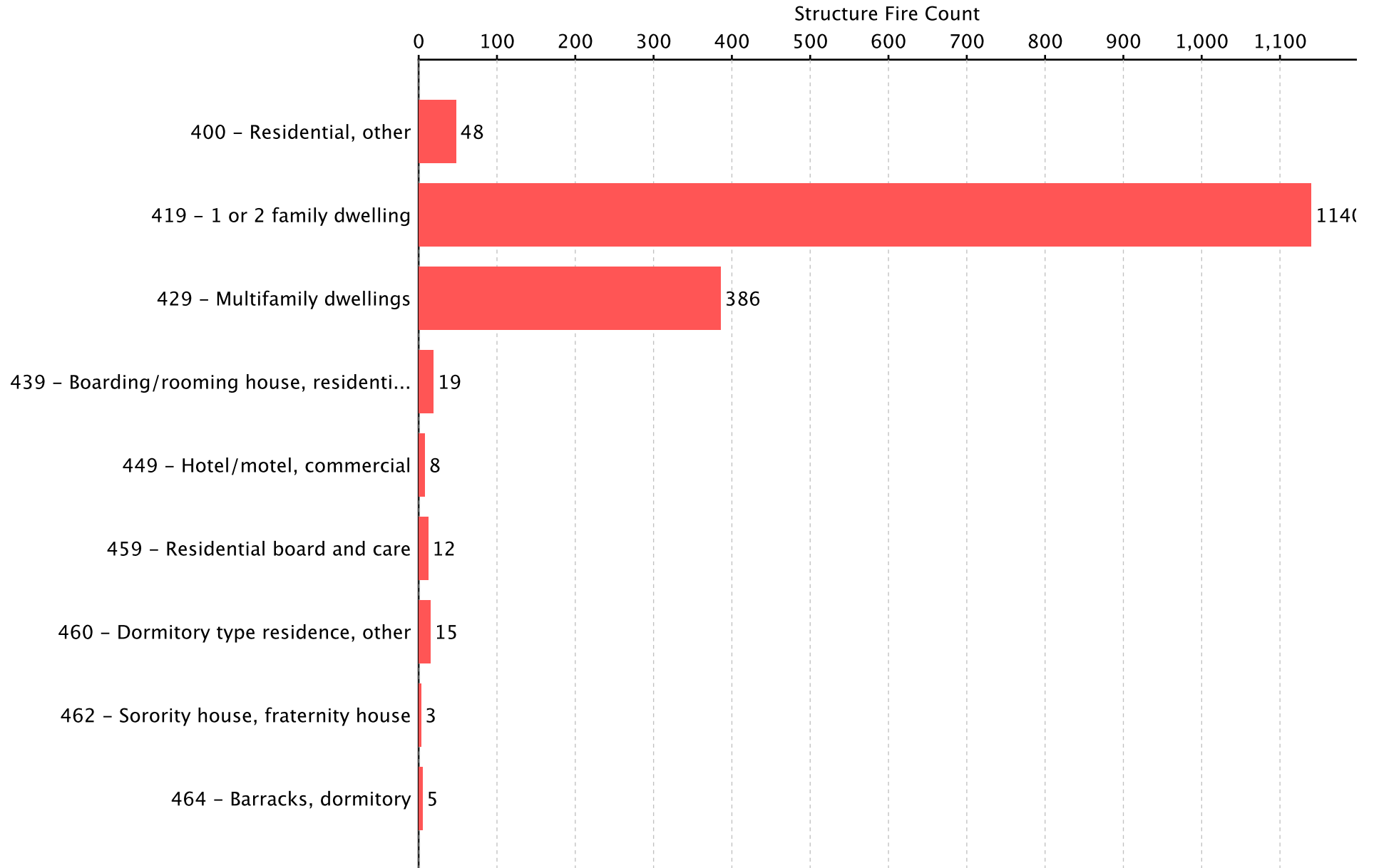
Property Type	Fires		Fire Fighter Deaths		Fire Fighter Injuries		Civilian Deaths		Civilian Injuries		Property Loss	
	#	%	#	%	#	%	#	%	#	%	#	%
Dwellings	1,121	68.52 %	0	0.00 %	13	50.00 %	3	37.50 %	21	65.62 %	9,621,551	61.97 %
Apartments	386	23.59 %	0	0.00 %	11	42.31 %	5	62.50 %	8	25.00 %	4,535,960	29.22 %
Mobile Homes	19	1.16 %	0	0.00 %	0	0.00 %	0	0.00 %	1	3.12 %	129,000	0.83 %
Hotels, Motels	27	1.65 %	0	0.00 %	2	7.69 %	0	0.00 %	2	6.25 %	6,132	0.04 %
Other Residential	83	5.07 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	1,232,900	7.94 %
<b>Total Residential</b>	1,636	100.00 %	0	0.00 %	26	100.00 %	8	100.00 %	32	100.00 %	15,525,543	100.00 %
Public Assembly	15	8.72 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	750	0.04 %
Eating, Drinking	28	16.28 %	0	0.00 %	0	0.00 %	0	0.00 %	1	100.00 %	506,124	25.39 %
Education	16	9.30 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	500	0.03 %
Institution	44	25.58 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	106,121	5.32 %
Stores, Offices	69	40.12 %	0	0.00 %	1	100.00 %	0	0.00 %	0	0.00 %	1,379,850	69.22 %
<b>Total Public, Merc</b>	172	100.00 %	0	0.00 %	1	100.00 %	0	0.00 %	1	100.00 %	1,993,345	100.00 %
Basic Industry	7	4.38 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	1,000	0.02 %
Manufacturing	43	26.88 %	0	0.00 %	1	33.33 %	0	0.00 %	1	50.00 %	1,685,448	41.55 %
Residential Garage	14	8.75 %	0	0.00 %	0	0.00 %	0	0.00 %	1	50.00 %	107,000	2.64 %
Storage	60	37.50 %	0	0.00 %	2	66.67 %	0	0.00 %	0	0.00 %	2,040,451	50.30 %
Construction	1	0.62 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	150,000	3.70 %
Non-Billing Structures	35	21.88 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	192,650	4.75 %
<b>Total Industry, etc</b>	160	100.00 %	0	0.00 %	3	100.00 %	0	0.00 %	2	100.00 %	4,056,549	100.00 %

# MEFIRS - Structure Fires By Property Use

## Residential Property Use

Report Period: From 01/01/2009 to

Incident Total: 1,636



# MEFIRS - Structure Fires By Property Use

## Public Property Uses

Report Period: From 01/01/2009 to

Incident Total: 172

Structure Fire Count

0 5 10 15 20 25 30 35 40 45 50 55 60 65 70

1 - Assembly

43

2 - Educational

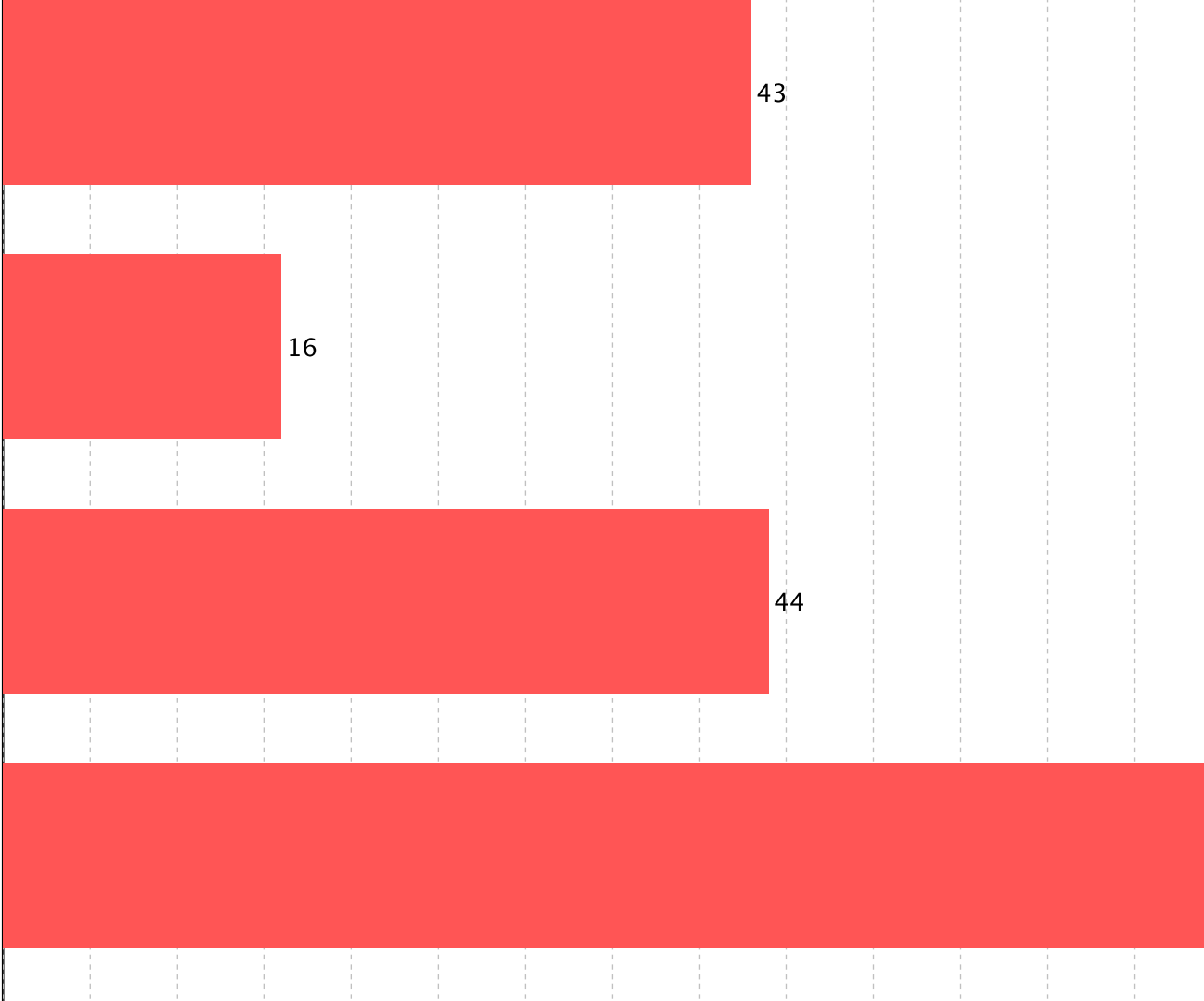
16

3 - Health Care, Detention & Correction

44

5 - Mercantile, Business

69

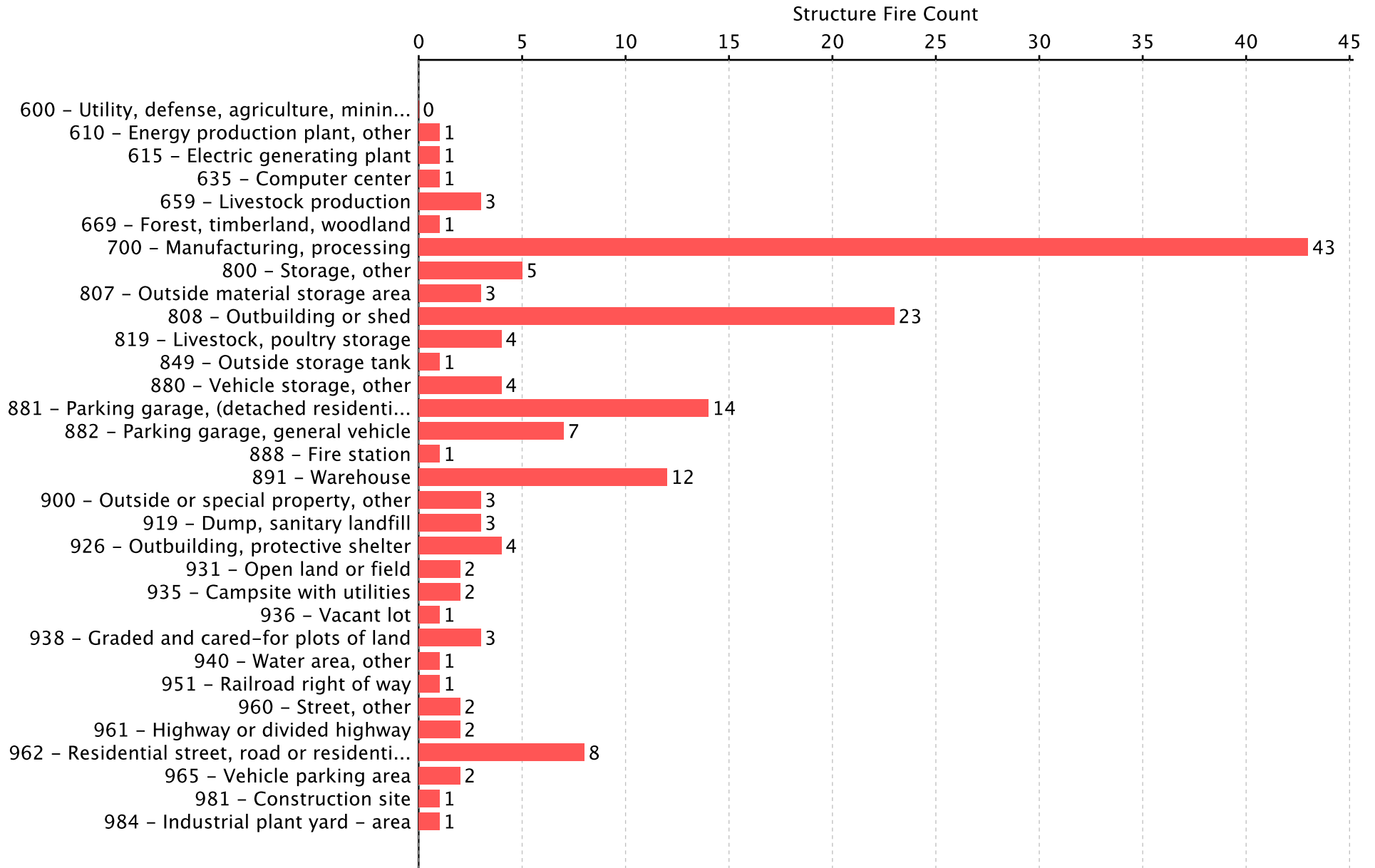


# MEFIRS - Structure Fires By Property Use

## Other Property Uses

Report Period: From 01/01/2009 to

Incident Total: 160



# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Basic: Incident Actions Taken

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
00	Action taken, other	5,469	4.15 %	1	1.05	1.78	0.23	0.50	0.90	0.16	2.08	11,351.00	6.87
1	Fire	588	0.45 %	3	3.98	1.66	0.67	1.55	0.82	0.48	9.98	5,866.12	7.32
10	Fire, other	364	0.28 %	1	6.52	0.51	0.64	2.48	0.25	0.52	13.64	4,965.83	7.10
11	Extinguish	2,713	2.06 %	21	7.12	0.46	0.71	2.77	0.24	0.54	15.22	41,291.13	11.52
12	Salvage & overhaul	2,780	2.11 %	3	2.38	1.89	0.22	0.97	0.90	0.18	6.15	17,099.52	6.51
13	Establish fire lines (wildfire)	122	0.09 %	0	6.89	0.84	1.47	5.30	0.43	0.71	24.79	3,024.03	8.38
14	Contain fire (wildland)	152	0.12 %	1	4.30	1.59	0.30	1.62	0.72	0.24	16.57	2,518.18	7.35
15	Confine fire (wildland)	54	0.04 %	0	5.06	1.54	0.43	2.11	0.80	0.11	13.02	703.17	7.11
16	Control fire (wildland)	2,443	1.85 %	1	0.74	2.21	0.09	0.33	1.05	0.07	2.33	5,685.73	6.59
17	Manage prescribed fire (wildland)	869	0.66 %	0	0.73	2.25	0.07	1.16	1.87	0.06	2.09	1,818.10	6.35
2	Search & Rescue	209	0.16 %	0	6.13	1.48	0.63	2.32	0.70	0.59	16.94	3,539.88	6.75
20	Search & rescue, other	157	0.12 %	0	6.85	0.54	0.69	2.54	0.24	0.55	15.97	2,507.05	6.86
21	Search	157	0.12 %	0	6.66	1.10	1.54	2.53	0.55	0.85	22.58	3,545.23	17.50
22	Rescue, remove from harm	385	0.29 %	0	2.75	1.68	1.07	1.01	0.79	0.59	6.56	2,524.58	7.75
23	Extricate, disentangle	471	0.36 %	0	3.16	2.51	1.08	1.01	1.05	0.55	272.19	128,203.15	939.25
24	Recover body	61	0.05 %	0	5.00	2.52	1.10	1.90	1.00	0.66	23.51	1,434.12	7.90
3	EMS & Transport	369	0.28 %	0	5.98	1.31	0.54	3.15	0.65	0.47	10.98	4,053.07	7.30

# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Basic: Incident Actions Taken

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
30	Emergency medical services, other	4,340	3.30 %	0	1.12	2.00	0.21	0.46	1.26	0.12	2.40	10,419.28	8.44
31	Provide first aid & check for injuries	4,158	3.16 %	0	1.46	2.03	0.35	0.59	1.15	0.23	3.59	14,919.85	15.19
32	Provide basic life support (BLS)	13,756	10.44 %	0	0.75	2.13	0.24	0.31	1.08	0.16	10.35	142,312.58	12.44
33	Provide advanced life support (ALS)	24,952	18.94 %	0	1.47	2.20	0.11	0.54	1.07	0.43	7.84	195,609.28	8.35
34	Transport person	16,130	12.25 %	0	1.44	2.18	0.08	0.56	1.06	0.31	18.58	299,658.02	38.63
4	Hazardous Condition	122	0.09 %	1	4.89	1.62	0.48	2.11	0.88	0.53	13.30	1,622.90	6.70
40	Hazardous condition, other	170	0.13 %	0	4.25	0.65	0.78	1.63	0.26	0.48	7.19	1,222.72	6.45
41	Identify, analyze hazardous materials	140	0.11 %	0	6.46	0.44	0.68	2.30	0.22	0.60	13.78	1,928.70	7.48
42	Hazmat detection, monitoring, sampling, & analysis	216	0.16 %	0	5.77	0.50	0.77	2.16	0.26	0.84	8.83	1,907.58	12.90
43	Hazardous materials spill control and confinement	301	0.23 %	0	4.14	0.41	0.89	1.51	0.21	0.66	8.90	2,677.82	7.66
44	Hazardous materials leak control & containment	203	0.15 %	0	4.21	0.36	0.89	1.60	0.19	0.70	9.75	1,979.98	6.80
45	Remove hazard	1,326	1.01 %	0	3.66	0.60	1.23	1.34	0.29	0.67	5.56	7,368.73	7.12
46	Decontaminate persons or equipment	5	0.00 %	0	4.60	0.80	0.60	1.20	0.40	1.20	4.05	20.27	9.00
47	Decontaminate occupancy or area	22	0.02 %	0	2.32	0.82	0.41	1.27	0.45	0.55	12.38	272.28	7.50
48	Remove hazardous materials	39	0.03 %	0	3.54	0.46	0.69	1.44	0.28	0.49	4.61	179.93	6.46
5	Fires, Rescues & Hazardous Conditions	61	0.05 %	0	2.13	2.89	0.33	1.11	1.20	0.31	5.80	353.75	7.13
50	Fires, rescues & hazardous conditions, other	105	0.08 %	0	5.78	0.39	1.08	2.10	0.20	0.68	10.41	1,092.55	7.47

# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Basic: Incident Actions Taken

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
51	Ventilate	760	0.58 %	1	8.27	0.39	0.96	3.29	0.22	0.66	10.79	8,201.98	6.30
52	Forcible entry	192	0.15 %	0	4.30	0.39	0.66	1.60	0.19	0.46	5.25	1,008.60	16.37
53	Evacuate area	82	0.06 %	0	10.06	0.51	1.02	4.10	0.24	0.74	21.31	1,747.65	6.44
54	Determine if materials are non-hazardous	51	0.04 %	0	5.37	0.25	0.53	2.20	0.12	0.49	8.52	434.72	7.47
55	Establish safe area	685	0.52 %	0	4.14	0.84	0.89	1.49	0.39	0.64	6.73	4,613.07	7.48
56	Provide air supply	19	0.01 %	0	10.32	1.26	0.58	4.32	0.68	0.53	31.16	592.02	6.16
57	Provide light or electrical power	56	0.04 %	0	5.43	1.29	2.14	1.84	0.52	0.91	17.03	953.50	8.45
58	Operate apparatus or vehicle	2,113	1.60 %	0	5.00	1.26	0.81	1.84	0.63	0.49	7.05	14,904.72	10.36
6	Systems & Services	182	0.14 %	0	2.16	1.95	0.26	0.85	0.93	0.26	5.95	1,083.58	7.08
60	Systems and services, other	203	0.15 %	0	4.51	0.23	0.49	1.79	0.12	0.56	3.75	761.33	13.76
61	Restore municipal services	403	0.31 %	0	4.62	0.12	0.35	1.96	0.09	0.37	3.88	1,564.03	15.20
62	Restore sprinkler or fire protection system	87	0.07 %	0	5.79	0.25	0.98	2.53	0.14	0.63	6.10	530.60	5.92
63	Restore fire alarm system	2,079	1.58 %	0	7.37	0.19	0.38	3.14	0.10	0.59	3.20	6,650.00	6.27
64	Shut down system	378	0.29 %	0	6.26	0.28	0.70	2.49	0.14	0.58	5.15	1,947.07	9.86
65	Secure property	79	0.06 %	2	5.20	0.20	1.13	1.63	0.10	0.71	8.46	668.23	6.43
66	Remove water	293	0.22 %	0	4.69	0.08	0.95	1.66	0.05	0.65	7.88	2,307.42	7.72
7	Assistance	198	0.15 %	0	2.50	2.13	0.35	0.94	1.05	0.26	5.51	1,091.90	6.15

# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Basic: Incident Actions Taken

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
70	Assistance, other	1,342	1.02 %	0	2.55	0.65	0.90	1.00	0.36	0.70	5.22	7,003.85	8.25
71	Assist physically disabled	895	0.68 %	21	2.00	1.11	0.51	0.75	0.54	0.47	2.33	2,087.67	6.87
72	Assist animal	53	0.04 %	0	7.00	0.15	0.83	2.40	0.09	0.53	17.81	944.08	8.51
73	Provide manpower	4,082	3.10 %	2	3.24	1.44	0.63	1.51	1.08	0.46	7.39	30,156.13	26.63
74	Provide apparatus	1,935	1.47 %	2	4.38	1.19	0.69	2.08	1.33	0.37	109.16	211,215.92	271.19
75	Provide equipment	700	0.53 %	2	3.76	0.90	0.87	2.46	2.50	0.52	108.45	75,915.27	19.43
76	Provide water	215	0.16 %	1	6.73	0.20	1.15	5.99	3.43	0.97	20.61	4,431.37	9.83
77	Control crowd	52	0.04 %	0	5.83	0.52	1.23	1.48	0.25	0.69	10.85	564.13	6.42
78	Control traffic	1,899	1.44 %	0	3.97	1.18	1.78	1.30	0.56	0.83	10.21	19,384.90	11.49
79	Assess severe weather or natural disaster damage	37	0.03 %	0	1.43	0.03	1.73	0.51	0.03	20.05	14.24	526.88	10.14
8	Information, Investigation & Enforcement	17	0.01 %	0	1.18	2.47	0.00	0.53	1.06	0.00	2.48	42.12	7.24
80	Information, investigation & enforcement, other	644	0.49 %	0	4.29	0.18	0.77	2.82	2.32	0.59	7.87	5,066.22	6.69
81	Incident command	3,383	2.57 %	1	5.78	0.98	1.43	2.67	0.65	0.84	9.69	32,767.10	8.09
82	Notify other agencies	768	0.58 %	0	4.49	0.35	0.52	1.64	0.17	0.59	6.51	5,002.98	14.70
83	Provide information to public or media	338	0.26 %	0	3.87	0.31	0.24	1.59	0.17	0.27	2.95	998.57	6.46
84	Refer to proper authority	648	0.49 %	1	5.16	0.47	0.24	1.96	0.22	0.52	4.39	2,842.03	8.90
85	Enforce code	280	0.21 %	0	1.88	0.04	0.21	0.82	0.02	0.28	1.38	386.83	19.79





# **STRUCTURE FIRES**

# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Fire: Area of Origin

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
00	Other	92	3.52 %	1	6.98	0.18	1.23	2.37	0.11	0.72	11.15	1,026.05	7.60
01	Corridor, mall	2	0.08 %	0	12.50	2.00	1.00	5.00	1.00	1.50	7.78	15.57	3.00
02	Exterior stairway, ramp, or fire escape	21	0.80 %	0	13.57	1.48	0.48	5.10	0.86	0.95	18.10	380.05	4.81
03	Interior stairway or ramp	11	0.42 %	0	9.00	0.36	5.09	3.55	0.18	1.73	44.45	488.97	5.55
05	Entrance way, lobby	10	0.38 %	1	13.00	0.40	0.10	4.60	0.20	0.30	25.27	252.67	6.10
09	Egress/exit, other	7	0.27 %	0	11.71	0.57	1.00	5.71	0.43	1.43	23.64	165.50	5.71
10	Assembly or sales area, other	2	0.08 %	0	7.50	1.50	9.00	5.50	1.00	8.00	65.40	130.80	9.00
13	Assembly area - less than 100 persons	4	0.15 %	0	9.75	0.00	0.00	2.75	0.00	0.00	68.45	273.82	3.75
14	Common room, den, family room, living room, lounge	42	1.60 %	0	12.33	0.90	0.67	4.79	0.45	0.62	36.94	1,551.28	7.48
15	Sales area, showroom (exclude display window)	2	0.08 %	0	3.00	0.00	0.00	1.00	0.00	0.50	1.95	3.90	5.50
20	Function area, other	30	1.15 %	0	9.77	0.67	0.87	3.90	0.33	0.77	21.19	635.82	5.90
21	Bedroom - < 5 persons; included are jail or prison	58	2.22 %	0	11.41	0.81	1.24	4.50	0.48	1.00	42.91	2,488.98	7.29
22	Bedroom - 5+ persons; including barrack/dormitory	1	0.04 %	0	11.00	0.00	0.00	6.00	0.00	0.00	4.77	4.77	7.00
23	Dining room, cafeteria, bar area, beverage service	7	0.27 %	0	13.43	0.71	0.14	4.43	0.29	0.43	17.77	124.42	4.86
24	Cooking area, kitchen	401	15.32 %	1	11.42	0.54	0.43	4.44	0.28	0.78	9.75	3,910.68	4.95
25	Bathroom, checkroom, lavatory, locker room	31	1.18 %	0	12.74	0.77	0.81	4.81	0.55	0.81	25.00	775.05	5.58
26	Laundry area, wash house (laundry)	31	1.18 %	0	11.03	0.45	0.77	4.45	0.26	0.71	14.96	463.63	6.58

# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Fire: Area of Origin

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
27	Office	6	0.23 %	0	16.33	4.50	1.67	4.83	0.67	1.17	51.68	310.07	3.17
28	Personal service area, barber/beauty salon area	2	0.08 %	0	10.00	0.00	0.50	3.00	0.00	0.50	20.41	40.82	6.00
30	Technical processing areas, other	3	0.11 %	0	11.00	0.00	0.00	3.00	0.00	0.33	10.69	32.07	4.33
31	Laboratory	1	0.04 %	0	3.00	0.00	0.00	1.00	0.00	0.00	1.20	1.20	17.00
35	Computer room, control room or center	1	0.04 %	0	13.00	0.00	0.00	6.00	0.00	0.00	7.37	7.37	9.00
38	Processing/manufacturing area, workroom	18	0.69 %	0	11.72	0.11	0.56	3.94	0.22	0.50	13.62	245.15	5.28
40	Storage area, other	30	1.15 %	0	11.03	1.57	1.47	4.17	0.60	1.03	37.18	1,115.37	7.70
41	Storage room, area, tank, or bin	11	0.42 %	0	13.82	1.18	0.55	5.18	0.55	0.82	42.60	468.60	7.00
42	Closet	10	0.38 %	0	12.70	1.20	0.30	4.80	0.40	0.30	56.21	562.12	5.40
43	Storage: supplies or tools; dead storage	10	0.38 %	0	10.30	0.00	2.30	4.20	0.00	1.20	16.64	166.43	5.40
45	Shipping/receiving area; loading area, dock or bay	9	0.34 %	0	13.00	1.44	0.89	4.78	0.78	0.78	33.32	299.88	4.44
46	Chute/container - trash, rubbish, waste	15	0.57 %	1	5.93	0.53	0.53	2.07	0.27	0.80	6.45	96.68	4.60
47	Vehicle storage area; garage, carport	34	1.30 %	0	12.76	0.94	1.85	4.24	0.53	1.00	43.09	1,465.02	7.09
50	Service facilities, other	8	0.31 %	0	10.88	1.00	0.38	4.38	0.38	0.25	13.62	109.00	5.62
52	Conduit, pipe, utility, or ventilation shaft	5	0.19 %	0	7.20	0.00	0.00	2.60	0.00	0.00	6.75	33.77	8.40
55	Duct: hvac, cable, exhaust, heating, or AC	18	0.69 %	0	5.28	0.00	0.22	2.56	0.00	0.11	5.76	103.77	6.17
58	Conveyor	3	0.11 %	0	9.67	0.00	0.00	2.67	0.00	0.00	49.64	148.93	9.00

# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Fire: Area of Origin

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
60	Equipment or service area, other	16	0.61 %	0	10.56	0.38	0.25	4.19	0.19	0.44	13.59	217.43	6.88
61	Machinery room or area; elevator machinery room	6	0.23 %	0	13.00	0.67	0.17	4.67	0.33	0.50	17.82	106.93	11.50
62	Heating room or area, water heater area	82	3.13 %	0	8.74	0.43	0.38	3.70	0.27	0.46	9.14	749.42	6.13
63	Switchgear area, transformer vault	3	0.11 %	0	6.33	0.00	0.00	3.00	0.00	0.00	13.44	40.33	10.67
64	Incinerator area	5	0.19 %	0	15.20	0.80	0.60	6.00	0.40	1.00	10.34	51.72	5.60
65	Maintenance shop or area, paint shop or area	7	0.27 %	0	11.00	1.00	0.43	4.71	0.43	0.43	36.20	253.38	6.43
70	Structural area, other	36	1.38 %	1	9.42	0.44	0.06	4.19	0.31	0.19	21.14	760.95	6.81
71	Substructure area or space, crawl space	39	1.49 %	0	11.77	0.64	0.62	4.62	0.31	0.54	26.09	1,017.40	6.13
72	Exterior balcony, unenclosed porch	20	0.76 %	0	10.95	0.85	2.20	4.45	0.55	1.85	50.78	1,015.55	5.95
73	Ceiling & floor assembly, crawl space b/t stories	21	0.80 %	0	12.19	1.33	3.10	4.90	0.76	1.33	52.52	1,103.02	7.67
74	Attic: vacant, crawl space above top story, cupola	15	0.57 %	0	15.80	1.13	2.00	5.07	0.60	1.07	57.84	867.67	5.47
75	Wall assembly	33	1.26 %	0	10.76	0.91	1.09	3.67	0.42	0.55	26.89	887.45	8.27
76	Wall surface: exterior	31	1.18 %	6	11.77	0.74	0.71	4.29	0.39	0.58	20.89	647.48	6.06
77	Roof surface: exterior	8	0.31 %	0	8.75	0.50	1.00	4.38	0.25	1.00	19.59	156.72	6.12
80	Vehicle area, other	42	1.60 %	0	5.50	0.21	0.45	1.88	0.10	0.38	7.07	297.03	7.69
81	Operator/passenger area of transportation equip.	63	2.41 %	0	5.10	0.16	0.46	2.22	0.10	0.29	4.78	301.38	6.56
82	Cargo/trunk area - all vehicles	20	0.76 %	1	5.70	0.25	0.70	2.80	0.15	0.65	8.31	166.18	6.20













# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Fire: Heat Source

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
00	Heat source: other	162	6.19 %	1	7.70	0.38	0.59	3.01	0.24	0.52	11.51	1,864.55	7.80
10	Heat from powered equipment, other	274	10.47 %	0	8.89	0.46	0.70	3.59	0.28	0.63	10.79	2,955.88	6.40
11	Spark, ember or flame from operating equipment	109	4.17 %	0	8.97	0.39	0.53	3.46	0.21	0.45	16.78	1,829.17	6.44
12	Radiated, conducted heat from operating equipment	358	13.68 %	1	10.96	0.53	0.45	4.18	0.28	0.69	10.77	3,854.98	5.24
13	Arcing	141	5.39 %	1	8.83	0.58	0.57	3.40	0.26	0.44	17.06	2,405.72	7.07
40	Hot or smoldering object, other	103	3.94 %	1	9.13	0.42	0.68	3.18	0.25	0.62	15.71	1,618.47	6.48
41	Heat, spark from friction	40	1.53 %	0	5.98	0.10	0.58	2.55	0.10	0.42	5.68	227.23	6.55
42	Molten, hot material	16	0.61 %	0	9.88	0.31	0.44	3.38	0.19	0.31	19.45	311.20	5.38
43	Hot ember or ash	188	7.18 %	2	7.45	0.36	0.37	4.54	0.20	0.53	7.48	1,406.03	6.59
50	Explosive, fireworks, other	1	0.04 %	0	7.00	0.00	0.00	2.00	0.00	0.00	2.57	2.57	8.00
53	Blasting agent	1	0.04 %	0	2.00	0.00	0.00	1.00	0.00	0.00	3.00	3.00	10.00
54	Fireworks	4	0.15 %	0	7.75	0.00	0.00	3.75	0.00	0.25	12.58	50.33	8.25
56	Incendiary device	4	0.15 %	0	9.50	0.50	2.00	3.00	0.25	0.75	21.51	86.05	9.00
60	Heat from other open flame or smoking materials	48	1.83 %	0	9.10	0.46	0.71	9.75	0.27	0.69	13.74	659.68	6.17
61	Cigarette	90	3.44 %	0	6.47	0.33	0.44	2.60	0.21	0.46	13.68	1,231.22	6.27
62	Pipe or cigar	1	0.04 %	0	3.00	0.00	0.00	1.00	0.00	0.00	0.80	0.80	6.00
63	Heat from undetermined smoking material	10	0.38 %	0	11.90	2.80	0.70	3.80	0.40	0.90	19.18	191.78	4.20

# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Fire: Heat Source

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
64	Match	59	2.25 %	1	6.64	0.54	0.66	2.46	0.27	0.56	8.30	489.45	7.29
65	Cigarette lighter	53	2.03 %	0	8.40	0.70	0.43	2.79	0.36	0.60	17.66	935.72	6.02
66	Candle	17	0.65 %	0	10.24	0.29	0.88	3.71	0.18	1.00	41.75	709.78	8.71
67	Warning or road flare; fusee	1	0.04 %	0	0.00	0.00	1.00	0.00	0.00	1.00	0.75	0.75	11.00
68	Backfire from internal combustion engine	12	0.46 %	0	5.50	0.42	0.17	1.67	0.17	0.17	4.03	48.32	8.08
69	Flame/torch used for lighting	13	0.50 %	0	10.00	0.00	0.00	3.62	0.00	0.08	29.89	388.53	4.62
70	Chemical, natural heat source, other	3	0.11 %	0	12.67	0.00	2.33	4.33	0.00	1.00	52.76	158.27	4.33
71	Sunlight	1	0.04 %	0	9.00	0.00	0.00	4.00	0.00	0.00	5.55	5.55	4.00
72	Chemical reaction	9	0.34 %	0	5.89	0.00	1.22	2.44	0.00	0.89	6.46	58.10	6.33
73	Lightning	12	0.46 %	0	8.92	0.58	1.50	3.50	0.42	0.75	22.29	267.45	8.17
74	Other static discharge	1	0.04 %	0	6.00	0.00	0.00	2.00	0.00	0.00	3.30	3.30	4.00
80	Heat spread from another fire, other	8	0.31 %	4	14.12	1.00	3.88	3.88	0.50	1.62	66.47	531.75	9.75
81	Heat from direct flame, convection currents	11	0.42 %	1	8.27	0.82	0.09	3.55	0.27	0.36	7.95	87.43	6.64
82	Radiated heat from another fire	8	0.31 %	8	8.50	0.62	0.75	2.38	0.38	0.50	16.85	134.83	7.75
83	Flying brand, ember, spark	15	0.57 %	0	8.93	0.20	1.33	3.47	0.13	1.13	10.85	162.75	7.47
84	Conducted heat from another fire	2	0.08 %	0	13.00	1.00	0.00	2.00	0.50	0.00	10.79	21.58	7.50
97	Multiple heat sources including multiple ignitions	9	0.34 %	0	9.22	1.00	2.67	4.56	0.67	1.67	60.26	542.38	8.33



# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Fire: Item First Ignited

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
00	Item First Ignited, Other	198	7.57 %	1	7.52	0.41	0.40	2.77	0.23	0.39	6.94	1,374.50	7.02
10	Structural component or finish, other	27	1.03 %	0	12.59	0.26	0.96	4.22	0.19	0.85	45.69	1,233.52	7.78
11	Exterior roof covering or finish	4	0.15 %	0	11.00	1.00	0.50	4.75	0.50	0.75	27.00	107.98	6.75
12	Exterior wall covering or finish	43	1.64 %	8	13.35	0.95	1.09	12.84	0.51	0.74	29.10	1,251.40	5.63
13	Exterior trim, including doors	5	0.19 %	0	11.80	1.20	0.40	4.20	0.60	0.60	23.97	119.85	5.60
14	Floor covering or rug/carpet/mat	14	0.53 %	0	12.50	0.86	0.43	3.86	0.43	0.29	35.56	497.82	7.36
15	Interior wall covering excluding drapes, etc.	26	0.99 %	0	10.19	0.35	1.23	3.62	0.27	0.50	31.26	812.77	6.85
16	Interior ceiling cover or finish	14	0.53 %	0	13.64	0.79	0.71	4.00	0.50	1.00	41.06	574.88	5.14
17	Structural member or framing	71	2.71 %	0	13.28	0.86	1.07	4.48	0.41	0.66	39.83	2,828.27	7.10
18	Insulation within structural area	11	0.42 %	0	12.36	1.55	2.00	5.09	0.82	1.00	37.15	408.62	6.55
20	Furniture, utensils, other	12	0.46 %	0	9.42	1.50	0.17	4.42	1.08	0.33	24.91	298.87	5.00
21	Upholstered sofa, chair, vehicle seats	29	1.11 %	0	9.24	0.55	0.31	3.28	0.28	0.52	18.23	528.78	5.97
22	Non-upholstered chair, bench	4	0.15 %	0	10.75	2.00	0.00	4.25	1.00	0.25	10.55	42.18	6.00
23	Cabinetry (including built-in)	11	0.42 %	0	11.91	0.45	0.82	6.18	0.27	0.73	43.73	481.07	6.64
25	Appliance housing or casing	23	0.88 %	0	7.78	0.83	0.43	3.65	0.30	0.52	7.72	177.58	6.91
26	Household utensils	13	0.50 %	0	12.31	0.46	0.38	4.23	0.31	0.69	8.35	108.58	5.00
30	Soft goods, wearing apparel, other	8	0.31 %	0	11.62	2.00	0.25	4.00	0.75	0.62	19.05	152.38	5.50

# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Fire: Item First Ignited

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
31	Mattress, pillow	8	0.31 %	0	7.75	0.38	1.00	3.38	0.25	1.25	13.20	105.58	8.62
32	Bedding; blanket, sheet, comforter	15	0.57 %	0	10.40	1.27	0.47	3.53	0.67	0.53	17.37	260.48	6.13
33	Linen; other than bedding	15	0.57 %	0	11.33	0.53	0.20	4.53	0.40	0.33	14.59	218.78	6.07
34	Wearing apparel not on a person	30	1.15 %	0	9.67	0.33	0.80	3.70	0.20	0.60	13.37	401.18	5.90
35	Wearing apparel on a person	3	0.11 %	0	16.67	3.33	1.33	6.00	1.33	0.67	173.20	519.60	5.33
36	Curtains, blinds, drapery, tapestry	5	0.19 %	0	8.80	0.40	0.00	2.80	0.20	0.60	8.84	44.20	4.20
37	Goods not made up, including fabrics & yard goods	4	0.15 %	0	5.25	0.00	0.00	2.25	0.00	0.25	4.88	19.52	3.00
38	Luggage	2	0.08 %	0	19.00	2.00	0.00	8.00	1.00	0.00	23.10	46.20	12.00
40	Adornment, recreational material, signs, other	1	0.04 %	0	16.00	5.00	0.00	5.00	2.00	0.00	38.15	38.15	12.00
42	Decoration	1	0.04 %	0	22.00	2.00	0.00	8.00	1.00	1.00	28.80	28.80	4.00
43	Sign, including outdoor signs such as billboards	4	0.15 %	0	12.50	1.50	0.50	4.25	0.75	0.75	19.69	78.77	6.00
44	Chips, including wood chips	46	1.76 %	0	3.70	0.02	0.15	1.63	0.04	0.17	4.30	197.92	7.61
45	Toy or game	1	0.04 %	0	12.00	0.00	1.00	4.00	0.00	1.00	4.55	4.55	4.00
47	Tarpaulin or tent	1	0.04 %	0	16.00	2.00	20.00	4.00	1.00	8.00	15.83	15.83	4.00
50	Storage supplies, other	3	0.11 %	0	10.67	0.67	5.33	4.00	0.33	2.33	38.38	115.13	4.67
51	Box, carton, bag, basket, barrel	26	0.99 %	0	10.12	0.65	0.69	3.96	0.31	0.77	21.53	559.85	5.35
52	Material being used to make a product	3	0.11 %	0	17.00	0.67	0.00	4.67	0.33	0.33	80.07	240.22	4.67

# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Fire: Item First Ignited

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
55	Packing, wrapping material	7	0.27 %	0	9.43	0.43	0.29	2.71	0.14	0.71	8.54	59.78	6.43
56	Baled goods or material	1	0.04 %	1	10.00	0.00	0.00	4.00	0.00	1.00	8.83	8.83	3.00
58	Palletized material, material stored on pallets.	1	0.04 %	0	17.00	2.00	4.00	5.00	1.00	3.00	27.22	27.22	2.00
59	Rolled, wound material (paper, fabric)	6	0.23 %	0	7.33	0.00	0.17	2.33	0.00	0.33	7.11	42.63	6.17
60	Liquids, piping, filters, other	14	0.53 %	0	7.00	0.50	0.57	2.93	0.29	0.71	6.50	90.93	10.79
61	Atomized liquid, vaporized liquid, aerosol.	16	0.61 %	0	4.88	0.12	0.19	3.25	0.06	0.19	3.01	48.13	6.19
62	Flammable liquid/gas - in/from engine or burner	77	2.94 %	0	6.08	0.57	0.13	2.39	0.30	0.29	4.97	382.93	6.64
63	Flammable liquid/gas - in/from final container	12	0.46 %	0	8.08	0.33	0.33	3.67	0.25	0.67	5.61	67.28	6.33
64	Flammable liquid/gas in container or pipe	17	0.65 %	0	6.59	0.47	0.35	2.53	0.35	0.35	4.23	71.83	7.53
65	Flammable liquid/gas - uncontained	17	0.65 %	0	6.35	0.12	2.12	3.12	0.24	1.59	16.73	284.48	6.47
66	Pipe, duct, conduit or hose	12	0.46 %	0	9.33	0.50	1.83	3.17	0.33	1.00	30.83	369.95	6.25
67	Pipe, duct, conduit, hose covering	2	0.08 %	0	6.50	0.00	0.00	2.00	0.00	1.00	3.54	7.08	3.50
68	Filter, including evaporative cooler pads	2	0.08 %	0	4.00	0.00	0.00	2.00	0.00	0.00	2.63	5.27	8.50
70	Organic materials, other	131	5.01 %	0	5.14	0.17	0.32	1.98	0.11	0.47	6.61	865.80	6.84
71	Agricultural crop, including fruits and vegetables	12	0.46 %	0	10.25	0.83	1.92	3.58	0.42	1.08	36.35	436.20	7.58
72	Light vegetation - not crop, including grass	259	9.90 %	2	5.97	0.17	0.40	2.00	0.10	0.53	5.70	1,475.12	6.97
73	Heavy vegetation - not crop, including trees	44	1.68 %	0	7.16	0.23	0.68	9.18	0.18	0.45	13.84	609.08	8.11



# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Fire: Item First Ignited

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
74	Animal living or dead	14	0.53 %	0	13.93	0.14	0.00	5.07	0.07	0.93	5.64	78.90	4.29
75	Human living or dead	1	0.04 %	0	28.00	4.00	0.00	10.00	2.00	5.00	387.20	387.20	3.00
76	Cooking materials, including edible materials	250	9.55 %	0	11.56	0.48	0.37	4.44	0.25	0.82	6.01	1,503.02	4.82
81	Electrical wire, cable insulation	130	4.97 %	0	7.79	0.35	0.56	2.99	0.21	0.39	11.08	1,440.42	6.52
83	Conveyor belt, drive belt, V-belt	5	0.19 %	0	8.80	0.00	0.40	2.40	0.00	0.40	15.62	78.10	5.80
84	Tire	12	0.46 %	0	5.83	0.50	0.33	1.92	0.17	0.25	7.46	89.53	6.67
85	Railroad ties	3	0.11 %	0	7.00	0.00	0.00	2.00	0.00	0.33	2.78	8.33	6.00
86	Fence, pole	3	0.11 %	0	3.33	0.00	0.00	2.33	0.00	0.00	2.46	7.37	10.00
88	Pyrotechnics, explosives	1	0.04 %	0	6.00	0.00	0.00	2.00	0.00	1.00	1.60	1.60	4.00
91	Book	2	0.08 %	0	4.00	0.00	0.50	2.00	0.00	0.50	4.98	9.95	8.00
92	Magazine, newspaper, writing paper	26	0.99 %	0	7.88	0.54	0.46	3.00	0.27	0.65	6.08	158.05	5.85
94	Dust, fiber, lint, including sawdust and excelsior	28	1.07 %	0	10.43	0.18	0.39	3.75	0.11	0.32	25.96	726.92	6.54
95	Film, residue, including paint & resin	18	0.69 %	0	8.50	0.33	0.56	3.78	0.17	0.50	8.94	160.95	6.11
96	Rubbish, trash, or waste	58	2.22 %	0	7.91	0.78	0.41	2.95	0.28	0.57	12.35	716.33	5.29
97	Oily rags	8	0.31 %	0	11.38	0.25	0.50	4.12	0.12	0.50	10.08	80.63	6.38
99	Multiple items first ignited	47	1.80 %	5	7.47	0.53	1.34	3.32	0.23	0.85	20.13	946.28	6.09
UU	Undetermined	700	26.75 %	4	7.59	0.36	0.89	2.82	0.19	0.70	19.09	13,365.73	7.40

# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Fire: Type of Material First Ignited

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
00	Type of material first ignited, other	102	5.79 %	1	8.63	0.53	0.61	3.27	0.33	0.68	12.14	1,237.83	6.85
10	Flammable gas, other	15	0.85 %	0	6.07	0.93	0.93	2.33	0.47	0.93	5.59	83.85	6.80
11	Natural gas	1	0.06 %	0	21.00	4.00	0.00	7.00	2.00	1.00	19.58	19.58	2.00
12	LP gas	11	0.62 %	0	6.18	0.64	1.00	2.45	0.27	1.00	3.48	38.32	4.45
20	Flammable or combustible liquid, other	26	1.47 %	0	9.54	0.50	1.08	3.42	0.31	0.88	36.98	961.45	8.04
23	Gasoline	46	2.61 %	0	6.70	0.28	0.13	2.54	0.22	0.22	12.41	571.05	6.65
24	Turpentine, butyl alcohol type flammable liquid	1	0.06 %	0	5.00	0.00	0.00	5.00	0.00	0.00	16.50	16.50	3.00
25	Kerosene, No.1 and 2 fuel oil, diesel type	65	3.69 %	0	6.82	0.42	0.11	3.29	0.25	0.26	4.62	300.40	5.85
26	Cottonseed oil, creosote oil type combustible	4	0.23 %	0	10.25	0.00	0.75	3.00	0.00	0.75	10.17	40.67	6.00
27	Cooking oil, transformer or lubricating oil	48	2.72 %	0	10.60	0.83	0.73	4.27	0.38	0.71	9.73	467.17	5.92
30	Volatile solid or chemical, other	1	0.06 %	0	31.00	0.00	0.00	10.00	0.00	0.00	93.00	93.00	3.00
31	Fat, grease, butter, margarine, lard	28	1.59 %	0	10.46	0.82	0.39	4.00	0.46	0.79	4.95	138.70	4.68
33	Polish, paraffin, wax	1	0.06 %	0	11.00	0.00	3.00	4.00	0.00	2.00	8.87	8.87	5.00
34	Adhesive, resin, tar, glue, asphalt, pitch	6	0.34 %	0	5.33	0.00	0.67	4.00	0.00	0.33	8.34	50.02	4.50
35	Paint, varnish - applied	4	0.23 %	0	8.75	0.50	0.50	3.50	0.25	0.50	8.27	33.07	5.75
37	Solid chemical, included are explosives	1	0.06 %	0	12.00	2.00	5.00	5.00	1.00	2.00	44.02	44.02	1.00
41	Plastic	122	6.92 %	5	9.30	0.39	0.59	3.54	0.25	0.63	11.39	1,389.55	5.89

# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Fire: Type of Material First Ignited

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
50	Natural product, other	105	5.96 %	1	6.85	0.25	0.50	5.25	0.14	0.60	6.94	729.17	7.91
51	Rubber, excluding synthetic rubbers	11	0.62 %	0	5.73	0.18	0.18	2.36	0.09	0.18	6.80	74.78	4.45
54	Hay, straw	24	1.36 %	0	8.12	0.50	0.83	2.96	0.29	0.75	20.23	485.45	7.79
55	Grain, natural fiber, (preprocess)	2	0.11 %	0	12.00	1.50	0.00	5.00	0.50	0.50	5.86	11.72	5.50
56	Coal, coke, briquettes, peat	2	0.11 %	0	14.00	4.00	0.50	5.50	2.00	1.00	21.68	43.35	5.50
57	Food, starch, excluding fat and grease (Code 31)	100	5.67 %	0	11.85	0.42	0.34	4.39	0.22	1.00	4.91	490.87	4.69
58	Tobacco	6	0.34 %	0	6.50	0.00	0.33	2.33	0.00	1.00	9.08	54.47	6.17
60	Wood or paper, processed, other	53	3.01 %	0	9.00	0.55	0.60	3.60	0.30	0.53	25.56	1,354.48	7.53
61	Wood chips, sawdust, shavings	97	5.50 %	0	3.56	0.05	0.26	1.53	0.04	0.44	3.38	328.03	6.59
62	Round timber, including round posts, poles	24	1.36 %	1	7.88	0.42	0.33	2.71	0.21	0.42	10.00	239.92	7.71
63	Sawn wood, including all finished lumber	136	7.71 %	2	12.74	0.93	0.97	6.78	0.49	0.71	37.74	5,132.05	6.73
64	Plywood	18	1.02 %	1	11.06	0.39	1.00	4.67	0.22	0.67	22.46	404.33	5.89
65	Fiberboard, particleboard, and hardboard	23	1.30 %	0	8.70	0.30	1.26	3.26	0.22	0.57	23.20	533.55	8.61
66	Wood pulp	21	1.19 %	0	6.38	0.00	0.00	2.05	0.05	0.48	4.12	86.43	6.38
67	Paper, including cellulose, waxed paper	40	2.27 %	0	9.60	0.50	0.45	3.40	0.25	0.80	19.14	765.47	5.52
68	Cardboard	26	1.47 %	0	9.65	0.81	1.23	3.62	0.38	0.73	23.21	603.50	4.85
70	Fabric, textile, fur, other	11	0.62 %	0	8.64	0.82	0.00	3.91	0.36	0.18	8.92	98.07	5.91



# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Fire: Equipment Involved in Ignition

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
000	Other equipment involved in ignition	8	0.79 %	0	9.25	0.25	0.38	3.50	0.12	0.38	9.30	74.38	4.88
100	Heating, ventilating & air conditioning, other	5	0.49 %	0	8.60	0.60	1.60	3.40	0.40	1.40	13.61	68.03	6.40
111	Air conditioner	1	0.10 %	0	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	11.00
113	Fan	3	0.30 %	0	20.00	1.33	0.00	7.33	2.00	1.33	20.18	60.53	3.67
116	Dehumidifier	2	0.20 %	0	14.50	3.50	1.50	5.00	1.50	1.50	42.05	84.10	7.50
120	Fireplace, chimney, other	1	0.10 %	0	6.00	0.00	0.00	2.00	0.00	1.00	3.60	3.60	7.00
123	Fireplace, insert/stove	2	0.20 %	0	11.00	1.00	2.50	5.50	0.50	1.00	23.51	47.02	3.00
124	Stove, heating	18	1.77 %	0	9.33	0.17	0.67	3.50	0.06	0.44	13.27	238.90	6.39
126	Chimney - brick, stone, masonry	7	0.69 %	0	9.14	0.29	0.71	3.14	0.14	0.71	12.65	88.57	8.57
127	Chimney - metal, including stovepipe, flue	3	0.30 %	0	9.67	0.00	0.00	4.00	0.00	0.00	22.71	68.13	9.33
131	Furnace, local heating unit, built-in	2	0.20 %	0	6.50	0.00	0.00	2.50	0.00	2.00	2.64	5.28	5.50
132	Furnace, central heating unit	7	0.69 %	0	15.57	0.71	0.14	5.29	0.43	0.43	13.23	92.63	5.00
133	Boiler (power, process, heating)	15	1.48 %	0	8.27	0.53	0.00	3.33	0.27	0.53	4.33	64.88	4.93
141	Heater, excluding catalytic and oil-filled heaters	5	0.49 %	0	5.20	0.00	0.80	3.20	0.20	0.60	7.81	39.07	7.20
143	Heater, oil filled	2	0.20 %	0	1.50	0.00	7.00	0.50	0.00	3.00	40.15	80.30	11.00
144	Heat lamp	3	0.30 %	0	8.00	0.67	2.00	2.00	0.33	1.00	17.11	51.33	8.67
145	Heat tape	2	0.20 %	0	6.50	1.00	0.00	3.00	0.50	0.00	11.62	23.25	5.00

# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Fire: Equipment Involved in Ignition

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
151	Water heater	6	0.59 %	0	10.83	0.83	0.33	3.33	0.50	0.50	10.29	61.77	6.00
200	Electrical distribution, power transfer, other	2	0.20 %	0	9.00	0.00	0.00	5.50	0.00	0.00	20.93	41.87	18.50
210	Electrical wiring, other	6	0.59 %	0	9.67	0.83	1.33	3.00	0.50	0.33	12.92	77.53	10.33
211	Electrical power (utility) line	3	0.30 %	0	4.33	0.00	2.00	1.00	0.00	0.33	3.03	9.10	6.67
212	Electrical service supply wires from utility	1	0.10 %	0	25.00	2.00	0.00	8.00	1.00	1.00	22.50	22.50	4.00
213	Electric meter, meter box	1	0.10 %	0	15.00	0.00	0.00	8.00	0.00	0.00	17.75	17.75	9.00
215	Panelboard, switchboard, circuit breaker board	1	0.10 %	0	7.00	0.00	0.00	6.00	0.00	0.00	18.90	18.90	7.00
217	Outlet, receptacle	1	0.10 %	0	20.00	0.00	0.00	4.00	0.00	0.00	74.67	74.67	6.00
218	Wall switch	1	0.10 %	0	9.00	11.00	1.00	5.00	3.00	1.00	48.30	48.30	3.00
224	Generator	3	0.30 %	0	15.33	0.00	2.33	5.67	0.00	1.33	79.66	238.98	11.67
228	Battery charger, rectifier	1	0.10 %	0	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	1.00
230	Lamp, lighting, other	4	0.39 %	0	10.50	0.00	1.00	3.50	0.00	1.25	7.08	28.32	5.25
234	Fluorescent lighting fixture, ballast	1	0.10 %	0	11.00	0.00	0.00	5.00	0.00	0.00	11.92	11.92	7.00
235	Halogen lighting fixture or lamp	1	0.10 %	0	17.00	0.00	0.00	6.00	0.00	0.00	37.12	37.12	8.00
237	Work light, trouble light	1	0.10 %	0	7.00	0.00	0.00	3.00	0.00	0.00	4.08	4.08	5.00
242	Decorative lights, line voltage	1	0.10 %	0	17.00	2.00	0.00	5.00	1.00	2.00	34.52	34.52	8.00
244	Sign	3	0.30 %	0	18.33	2.33	0.67	7.00	1.00	1.00	29.64	88.93	6.67

# MEFRIS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Fire: Equipment Involved in Ignition

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
262	Power cord, plug - permanently attached	1	0.10 %	0	9.00	3.00	3.00	5.00	1.00	3.00	22.75	22.75	5.00
310	Power tools, other	1	0.10 %	0	16.00	4.00	0.00	6.00	2.00	1.00	64.67	64.67	6.00
311	Power saw	1	0.10 %	0	27.00	4.00	0.00	9.00	2.00	1.00	31.00	31.00	4.00
314	Power cutting tool	1	0.10 %	0	8.00	2.00	7.00	5.00	1.00	2.00	10.77	10.77	4.00
316	Power sander, grinder, buffer, polisher	1	0.10 %	0	13.00	0.00	0.00	6.00	0.00	0.00	22.75	22.75	6.00
331	Welding torch.	2	0.20 %	0	14.00	0.00	0.00	6.50	0.00	0.00	68.88	137.77	11.00
332	Cutting torch	3	0.30 %	0	9.00	0.00	3.33	4.00	0.00	1.00	33.17	99.52	2.33
333	Burners	1	0.10 %	0	11.00	0.00	3.00	4.00	0.00	2.00	19.60	19.60	5.00
344	Pump	1	0.10 %	0	10.00	1.00	0.00	5.00	1.00	0.00	10.45	10.45	2.00
346	Hoist, lift	1	0.10 %	0	8.00	5.00	0.00	4.00	3.00	0.00	4.55	4.55	5.00
351	Heat treating equipment	1	0.10 %	0	4.00	0.00	0.00	2.00	0.00	0.00	3.47	3.47	2.00
353	Industrial furnace, kiln	1	0.10 %	0	24.00	4.00	1.00	8.00	2.00	2.00	46.40	46.40	7.00
362	Power transfer equipment: ropes, cables, blocks	1	0.10 %	0	0.00	0.00	0.00	3.00	0.00	0.00	0.00	0.00	10.00
365	Bearing or brake	1	0.10 %	0	6.00	0.00	0.00	5.00	0.00	0.00	14.40	14.40	11.00
374	Motor - separate	1	0.10 %	0	18.00	1.00	0.00	3.00	1.00	0.00	4.12	4.12	4.00
410	Medical equipment, other	1	0.10 %	0	0.00	0.00	0.00	6.00	3.00	0.00	0.00	0.00	12.00
445	Water fountain, water cooler	1	0.10 %	0	20.00	1.00	2.00	6.00	1.00	1.00	17.25	17.25	8.00





# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Fire: Equipment Involved in Ignition

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
500	Gardening tools or agricultural equipment, other	1	0.10 %	0	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	4.00
524	Lawn mower	8	0.79 %	0	5.88	0.50	0.12	2.12	0.25	0.12	5.39	43.12	5.38
534	Snow blower, thrower	1	0.10 %	0	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	5.00
600	Kitchen & cooking equipment, other	9	0.89 %	0	13.11	1.56	0.89	4.67	0.44	0.89	14.76	132.80	4.67
631	Coffee maker or teapot	1	0.10 %	0	6.00	0.00	0.00	2.00	0.00	1.00	3.60	3.60	6.00
632	Food warmer, hot plate	1	0.10 %	0	6.00	0.00	0.00	2.00	0.00	1.00	2.20	2.20	3.00
633	Kettle	1	0.10 %	0	14.00	0.00	0.00	6.00	0.00	0.00	5.83	5.83	6.00
634	Popcorn popper	1	0.10 %	0	16.00	0.00	0.00	6.00	0.00	1.00	5.33	5.33	3.00
636	Slow cooker	1	0.10 %	0	22.00	2.00	1.00	8.00	1.00	2.00	19.17	19.17	4.00
637	Toaster, toaster oven, counter-top broiler	9	0.89 %	0	12.78	0.00	0.56	4.78	0.00	0.89	4.47	40.22	3.89
639	Wok, frying pan, skillet	1	0.10 %	0	6.00	0.00	0.00	2.00	0.00	1.00	1.90	1.90	4.00
642	Deep fryer	4	0.39 %	0	9.50	0.00	0.75	5.50	0.00	0.75	15.99	63.97	5.75
643	Grill, hibachi, barbecue	5	0.49 %	0	9.80	0.60	4.00	4.20	0.60	1.80	4.60	22.98	4.40
644	Microwave oven	15	1.48 %	0	12.33	0.27	0.00	4.87	0.13	0.73	4.73	71.02	3.80
645	Oven, rotisserie	23	2.26 %	0	13.26	0.96	0.17	5.30	0.43	0.78	9.54	219.33	4.96
646	Range with or without oven, cooking surface	51	5.02 %	0	11.90	0.96	0.33	4.67	0.51	0.90	7.66	390.68	4.80
656	Refrigerator, refrigerator/freezer	1	0.10 %	0	16.00	0.00	0.00	3.00	0.00	1.00	28.80	28.80	10.00

# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Fire: Fire Contributing Factors

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
00	Other factor contributed to ignition	5,469	5.06 %	1	1.05	1.78	0.23	0.50	0.90	0.16	2.08	11,351.00	6.87
1	Misuse of Material or Product	588	0.54 %	3	3.98	1.66	0.67	1.55	0.82	0.48	9.98	5,866.12	7.32
10	Misuse of material or product, other	364	0.34 %	1	6.52	0.51	0.64	2.48	0.25	0.52	13.64	4,965.83	7.10
11	Abandoned or discarded materials or products	2,713	2.51 %	21	7.12	0.46	0.71	2.77	0.24	0.54	15.22	41,291.13	11.52
12	Heat source too close to combustibles.	2,780	2.57 %	3	2.38	1.89	0.22	0.97	0.90	0.18	6.15	17,099.52	6.51
13	Cutting, welding too close to combustible	122	0.11 %	0	6.89	0.84	1.47	5.30	0.43	0.71	24.79	3,024.03	8.38
14	Flammable liquid or gas spilled	152	0.14 %	1	4.30	1.59	0.30	1.62	0.72	0.24	16.57	2,518.18	7.35
15	Improper fueling technique	54	0.05 %	0	5.06	1.54	0.43	2.11	0.80	0.11	13.02	703.17	7.11
16	Flammable liquid used to kindle fire	2,443	2.26 %	1	0.74	2.21	0.09	0.33	1.05	0.07	2.33	5,685.73	6.59
17	Washing part, painting with flammable liquid	869	0.80 %	0	0.73	2.25	0.07	1.16	1.87	0.06	2.09	1,818.10	6.35
18	Improper container or storage	2,160	2.00 %	0	0.60	2.23	0.08	0.28	1.41	0.07	1.91	4,135.88	6.40
19	Playing with heat source	121	0.11 %	0	2.83	1.83	0.45	1.00	0.94	0.31	6.81	823.43	6.52
2	Mechanical Failure, Malfunction	209	0.19 %	0	6.13	1.48	0.63	2.32	0.70	0.59	16.94	3,539.88	6.75
20	Mechanical failure, malfunction, other	157	0.15 %	0	6.85	0.54	0.69	2.54	0.24	0.55	15.97	2,507.05	6.86
21	Automatic control failure	157	0.15 %	0	6.66	1.10	1.54	2.53	0.55	0.85	22.58	3,545.23	17.50
22	Manual control failure	385	0.36 %	0	2.75	1.68	1.07	1.01	0.79	0.59	6.56	2,524.58	7.75
23	Leak or break	471	0.44 %	0	3.16	2.51	1.08	1.01	1.05	0.55	272.19	128,203.15	939.25

# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Fire: Fire Contributing Factors

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
25	Worn out	27	0.02 %	0	8.81	0.41	0.67	2.96	0.19	0.26	19.35	522.38	9.70
26	Backfire	15	0.01 %	0	5.47	0.00	0.20	2.93	0.00	0.20	3.84	57.60	6.40
27	Improper fuel used	2	0.00 %	0	4.50	0.00	0.00	2.00	0.00	0.00	4.80	9.60	10.50
3	Electrical Failure, Malfunction	369	0.34 %	0	5.98	1.31	0.54	3.15	0.65	0.47	10.98	4,053.07	7.30
30	Electrical failure, malfunction, other	4,340	4.02 %	0	1.12	2.00	0.21	0.46	1.26	0.12	2.40	10,419.28	8.44
31	Water caused short-circuit arc	4,158	3.85 %	0	1.46	2.03	0.35	0.59	1.15	0.23	3.59	14,919.85	15.19
32	Short circuit arc from mechanical damage	13,756	12.73 %	0	0.75	2.13	0.24	0.31	1.08	0.16	10.35	142,312.58	12.44
33	Short circuit arc from defective, worn insulation	24,952	23.09 %	0	1.47	2.20	0.11	0.54	1.07	0.43	7.84	195,609.28	8.35
34	Unspecified short-circuit arc	16,130	14.93 %	0	1.44	2.18	0.08	0.56	1.06	0.31	18.58	299,658.02	38.63
35	Arc from faulty contact, broken conductor	13	0.01 %	0	7.08	1.23	0.15	2.54	0.62	0.15	14.83	192.78	6.85
36	Arc, spark from operating equipment	14	0.01 %	0	5.79	0.14	1.14	2.14	0.07	0.43	9.73	136.22	6.00
37	Fluorescent light ballast	1	0.00 %	0	4.00	0.00	0.00	1.00	0.00	0.00	0.87	0.87	2.00
4	Design, Manufacturing, Installation Deficiency	122	0.11 %	1	4.89	1.62	0.48	2.11	0.88	0.53	13.30	1,622.90	6.70
40	Design/Manufacture/Installation Deficiency, other	170	0.16 %	0	4.25	0.65	0.78	1.63	0.26	0.48	7.19	1,222.72	6.45
41	Design deficiency	140	0.13 %	0	6.46	0.44	0.68	2.30	0.22	0.60	13.78	1,928.70	7.48
42	Construction deficiency	216	0.20 %	0	5.77	0.50	0.77	2.16	0.26	0.84	8.83	1,907.58	12.90
43	Installation deficiency	301	0.28 %	0	4.14	0.41	0.89	1.51	0.21	0.66	8.90	2,677.82	7.66

# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Fire: Fire Contributing Factors

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
44	Manufacturing deficiency	203	0.19 %	0	4.21	0.36	0.89	1.60	0.19	0.70	9.75	1,979.98	6.80
5	Operational Deficiency	61	0.06 %	0	2.13	2.89	0.33	1.11	1.20	0.31	5.80	353.75	7.13
50	Operational deficiency, other	105	0.10 %	0	5.78	0.39	1.08	2.10	0.20	0.68	10.41	1,092.55	7.47
51	Collision, knock down, run over, turn over	760	0.70 %	1	8.27	0.39	0.96	3.29	0.22	0.66	10.79	8,201.98	6.30
52	Accidentally turned on, not turned off	192	0.18 %	0	4.30	0.39	0.66	1.60	0.19	0.46	5.25	1,008.60	16.37
53	Equipment unattended	82	0.08 %	0	10.06	0.51	1.02	4.10	0.24	0.74	21.31	1,747.65	6.44
54	Equipment overloaded	51	0.05 %	0	5.37	0.25	0.53	2.20	0.12	0.49	8.52	434.72	7.47
55	Failure to clean	685	0.63 %	0	4.14	0.84	0.89	1.49	0.39	0.64	6.73	4,613.07	7.48
56	Improper startup	19	0.02 %	0	10.32	1.26	0.58	4.32	0.68	0.53	31.16	592.02	6.16
57	Equipment used for not intended purpose	56	0.05 %	0	5.43	1.29	2.14	1.84	0.52	0.91	17.03	953.50	8.45
58	Equipment not being operated properly	2,113	1.96 %	0	5.00	1.26	0.81	1.84	0.63	0.49	7.05	14,904.72	10.36
6	Natural Condition	182	0.17 %	0	2.16	1.95	0.26	0.85	0.93	0.26	5.95	1,083.58	7.08
60	Natural condition, other	203	0.19 %	0	4.51	0.23	0.49	1.79	0.12	0.56	3.75	761.33	13.76
61	High wind	403	0.37 %	0	4.62	0.12	0.35	1.96	0.09	0.37	3.88	1,564.03	15.20
62	Storm	87	0.08 %	0	5.79	0.25	0.98	2.53	0.14	0.63	6.10	530.60	5.92
63	High water including floods	2,079	1.92 %	0	7.37	0.19	0.38	3.14	0.10	0.59	3.20	6,650.00	6.27
64	Earthquake	378	0.35 %	0	6.26	0.28	0.70	2.49	0.14	0.58	5.15	1,947.07	9.86





# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Structure: Item Contributing Most To Flame Spread

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
00	Item First Ignited, Other	3	1.40 %	0	15.00	1.33	0.00	6.67	0.67	0.33	25.04	75.13	6.00
10	Structural component or finish, other	19	8.84 %	0	10.53	0.84	2.63	4.74	0.42	1.05	40.27	765.12	8.84
11	Exterior roof covering or finish	1	0.47 %	0	25.00	0.00	0.00	4.00	0.00	0.00	100.00	100.00	15.00
12	Exterior wall covering or finish	16	7.44 %	0	15.06	0.94	0.81	5.75	0.56	0.62	44.67	714.78	7.06
13	Exterior trim, including doors	1	0.47 %	0	8.00	2.00	8.00	4.00	1.00	2.00	36.60	36.60	1.00
14	Floor covering or rug/carpet/mat	4	1.86 %	0	11.75	0.75	0.00	5.00	0.25	0.00	32.45	129.80	6.25
15	Interior wall covering excluding drapes, etc.	17	7.91 %	0	12.53	0.47	0.18	4.76	0.24	0.12	42.23	717.98	7.18
16	Interior ceiling cover or finish	7	3.26 %	0	13.00	0.57	0.00	6.71	0.29	0.14	34.81	243.67	7.00
17	Structural member or framing	43	20.00 %	0	16.12	1.16	2.28	6.37	0.58	1.35	96.72	4,159.05	6.56
18	Insulation within structural area	4	1.86 %	0	13.25	1.00	0.00	4.75	0.50	0.25	12.69	50.75	4.75
20	Furniture, utensils, other	3	1.40 %	0	9.67	0.33	1.67	5.00	0.33	1.00	12.53	37.58	6.33
21	Upholstered sofa, chair, vehicle seats	4	1.86 %	0	12.00	1.25	0.75	4.75	0.50	0.75	72.09	288.37	4.50
23	Cabinetry (including built-in)	11	5.12 %	0	10.64	1.27	1.64	4.73	0.64	1.36	22.74	250.12	6.09
25	Appliance housing or casing	3	1.40 %	0	17.33	1.00	0.67	5.00	0.67	1.00	25.75	77.25	7.67
26	Household utensils	1	0.47 %	0	8.00	0.00	0.00	3.00	0.00	1.00	10.80	10.80	4.00
30	Soft goods, wearing apparel, other	1	0.47 %	0	10.00	3.00	2.00	6.00	2.00	2.00	35.25	35.25	9.00
31	Mattress, pillow	3	1.40 %	0	13.67	0.00	1.33	6.00	0.00	1.00	38.48	115.43	5.33

# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Structure: Item Contributing Most To Flame Spread

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
32	Bedding; blanket, sheet, comforter	3	1.40 %	0	15.67	3.00	0.00	7.67	2.33	2.33	141.33	424.00	6.33
33	Linen; other than bedding	3	1.40 %	0	9.00	3.33	0.33	4.33	1.00	0.67	12.99	38.98	4.33
34	Wearing apparel not on a person	4	1.86 %	0	10.25	1.50	3.00	3.25	0.75	1.75	50.09	200.35	6.00
36	Curtains, blinds, drapery, tapestry	5	2.33 %	0	9.20	0.40	0.40	3.60	0.20	0.80	13.74	68.70	5.20
37	Goods not made up, including fabrics & yard goods	1	0.47 %	0	7.00	0.00	0.00	4.00	0.00	0.00	2.57	2.57	2.00
38	Luggage	2	0.93 %	0	19.00	2.00	0.00	8.00	1.00	0.00	23.10	46.20	12.00
44	Chips, including wood chips	1	0.47 %	0	18.00	0.00	0.00	7.00	0.00	0.00	119.10	119.10	15.00
50	Storage supplies, other	3	1.40 %	0	13.33	1.33	1.33	4.67	0.67	1.33	57.33	172.00	5.67
51	Box, carton, bag, basket, barrel	3	1.40 %	0	9.33	0.00	1.33	4.67	0.00	1.33	15.79	47.37	4.33
52	Material being used to make a product	1	0.47 %	0	9.00	0.00	0.00	4.00	0.00	0.00	5.55	5.55	4.00
60	Liquids, piping, filters, other	1	0.47 %	0	13.00	4.00	0.00	5.00	2.00	0.00	17.57	17.57	11.00
62	Flammable liquid/gas - in/from engine or burner	1	0.47 %	0	6.00	0.00	1.00	3.00	0.00	1.00	23.10	23.10	20.00
64	Flammable liquid/gas in container or pipe	5	2.33 %	0	16.60	1.80	1.20	7.80	1.00	1.20	63.65	318.23	6.00
65	Flammable liquid/gas - uncontained	4	1.86 %	0	12.25	0.00	2.25	6.75	0.00	1.00	50.08	200.30	5.50
66	Pipe, duct, conduit or hose	1	0.47 %	0	8.00	0.00	0.00	2.00	0.00	1.00	2.93	2.93	7.00
70	Organic materials, other	1	0.47 %	0	20.00	4.00	0.00	7.00	2.00	5.00	45.60	45.60	5.00
71	Agricultural crop, including fruits and vegetables	1	0.47 %	0	43.00	7.00	2.00	14.00	3.00	2.00	297.27	297.27	13.00





# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Structure: Type of Material Contributing Most To

**Report Period:** From 01/01/2009 to 01/01/2010

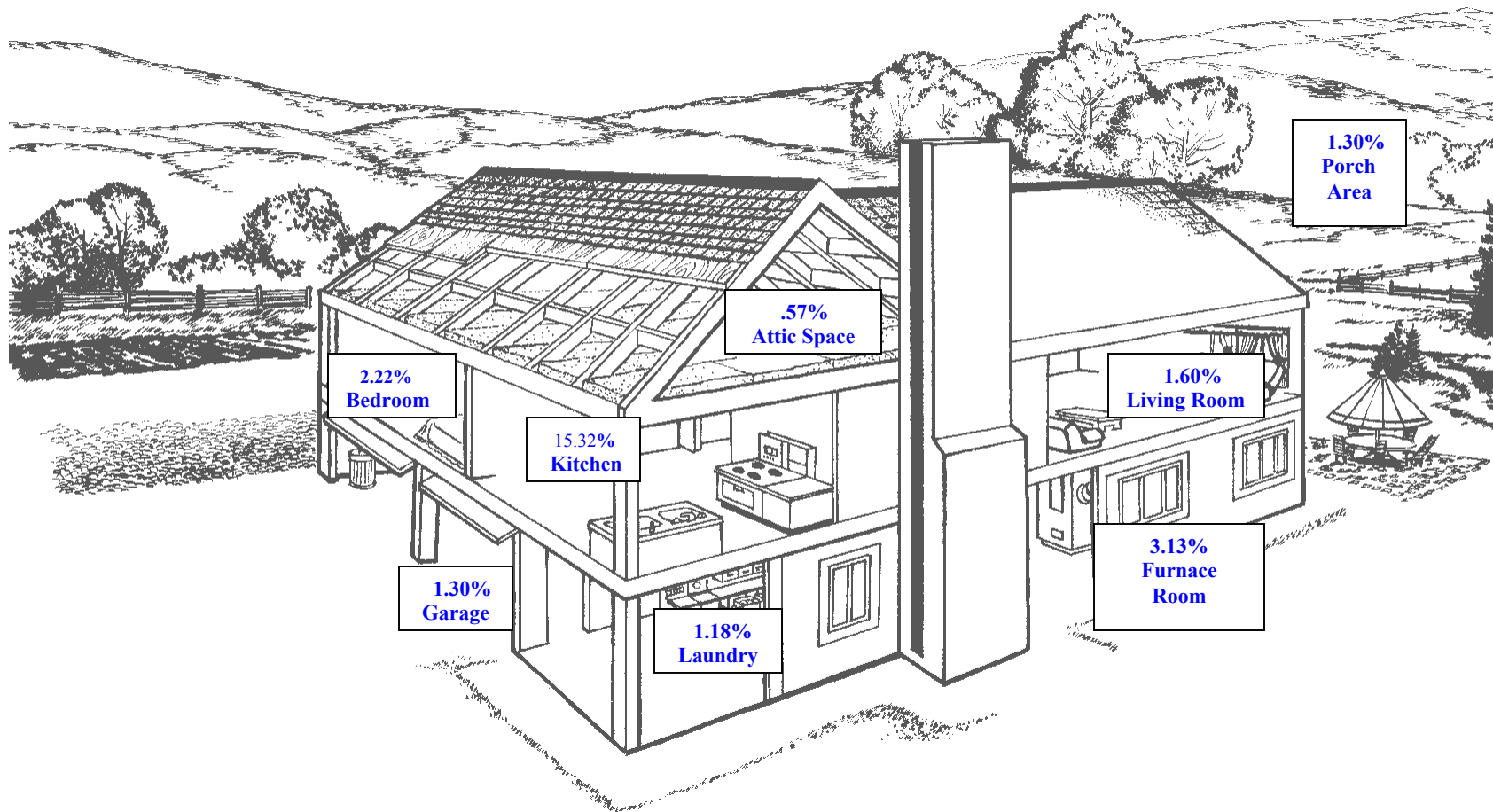
CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
00	Type of material first ignited, other	9	4.21 %	0	17.67	1.78	0.78	6.44	0.89	1.89	118.71	1,068.35	5.67
12	LP gas	1	0.47 %	0	4.00	0.00	3.00	1.00	0.00	2.00	8.05	8.05	5.00
15	Hydrogen	1	0.47 %	0	16.00	3.00	0.00	5.00	0.00	0.00	61.12	61.12	7.00
20	Flammable or combustible liquid, other	3	1.40 %	0	21.33	1.67	1.67	8.33	0.67	1.67	74.27	222.82	11.67
23	Gasoline	2	0.93 %	0	14.50	2.00	0.00	6.00	1.00	0.50	37.13	74.27	6.00
25	Kerosene, No.1 and 2 fuel oil, diesel type	1	0.47 %	0	8.00	3.00	0.00	14.00	2.00	0.00	47.12	47.12	0.00
27	Cooking oil, transformer or lubricating oil	5	2.34 %	0	12.80	0.80	1.20	6.20	0.40	0.60	25.62	128.08	6.60
31	Fat, grease, butter, margarine, lard	1	0.47 %	0	19.00	2.00	0.00	7.00	1.00	1.00	22.05	22.05	4.00
34	Adhesive, resin, tar, glue, asphalt, pitch	1	0.47 %	0	18.00	0.00	0.00	11.00	0.00	0.00	54.30	54.30	1.00
35	Paint, varnish - applied	1	0.47 %	0	23.00	0.00	0.00	6.00	0.00	0.00	63.25	63.25	5.00
37	Solid chemical, included are explosives	2	0.93 %	0	19.00	2.00	0.00	8.00	1.00	0.00	23.10	46.20	12.00
41	Plastic	15	7.01 %	0	13.07	0.53	0.33	4.93	0.33	0.60	19.58	293.73	5.87
50	Natural product, other	2	0.93 %	0	12.50	2.50	0.00	4.50	1.00	0.00	21.85	43.70	8.00
51	Rubber, excluding synthetic rubbers	1	0.47 %	0	7.00	0.00	0.00	4.00	0.00	0.00	2.57	2.57	2.00
54	Hay, straw	2	0.93 %	0	29.00	3.50	1.00	9.50	1.50	1.00	173.63	347.27	14.00
60	Wood or paper, processed, other	9	4.21 %	0	8.22	1.22	0.56	4.11	0.67	0.44	19.02	171.22	6.89
61	Wood chips, sawdust, shavings	2	0.93 %	0	15.50	0.00	8.00	5.50	0.00	3.50	104.02	208.03	10.50



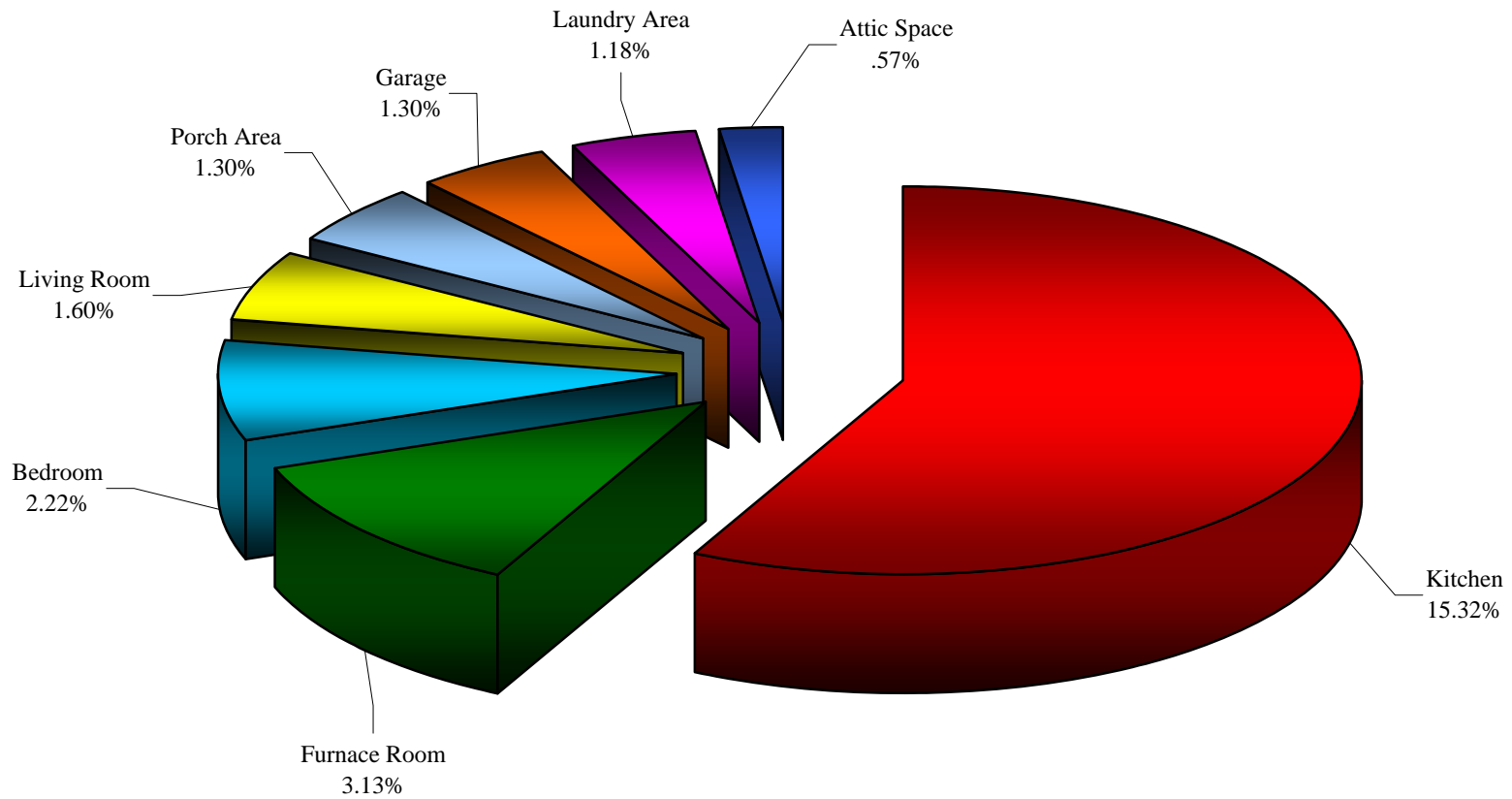


# **RESIDENTIAL FIRES**

# 2009 Fire Incident Statistics – Residential Fires Area of Origin



## Maine Fire Incident Reporting System 2009 Residential Fires Area of Origin



# MEFIRS - Residential Structure Fire Causes

State: ME

Report Period: From 01/01/2009 to 01/01/2010

CODE	Category	FREQ	FREQ %	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTHS %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
01	Incendiary, Suspicious	52	3.18 %	2	25.00 %	1	3.12 %	0	0.00 %	9	34.62 %	1,708,315	11.00 %	414,211	9.26 %	2,122,526	10.61 %
02	Children Playing	4	0.24 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	110,500	0.71 %	22,050	0.49 %	132,550	0.66 %
03	Smoking	29	1.77 %	2	25.00 %	1	3.12 %	0	0.00 %	1	3.85 %	681,610	4.39 %	175,620	3.92 %	857,230	4.29 %
04	Heating	677	41.38 %	0	0.00 %	1	3.12 %	0	0.00 %	2	7.69 %	394,403	2.54 %	107,163	2.39 %	501,566	2.51 %
05	Cooking	413	25.24 %	0	0.00 %	6	18.75 %	0	0.00 %	0	0.00 %	224,984	1.45 %	80,477	1.80 %	305,461	1.53 %
06	Electrical Distribution	20	1.22 %	2	25.00 %	0	0.00 %	0	0.00 %	0	0.00 %	233,000	1.50 %	116,500	2.60 %	349,500	1.75 %
07	Appliances, AC	28	1.71 %	0	0.00 %	4	12.50 %	0	0.00 %	1	3.85 %	378,750	2.44 %	121,750	2.72 %	500,500	2.50 %
08	Open Flame, Ember,	52	3.18 %	1	12.50 %	3	9.38 %	0	0.00 %	2	7.69 %	702,310	4.52 %	220,282	4.92 %	922,592	4.61 %
09	Other Heat, Flame,	38	2.32 %	0	0.00 %	0	0.00 %	0	0.00 %	2	7.69 %	757,210	4.88 %	150,417	3.36 %	907,627	4.54 %
10	Other Equipment	10	0.61 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	268,990	1.73 %	112,000	2.50 %	380,990	1.90 %
11	Natural	13	0.79 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	258,007	1.66 %	46,502	1.04 %	304,509	1.52 %
12	Exposure	19	1.16 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	2,392,501	15.41 %	231,611	5.18 %	2,624,112	13.12 %
13	Unknown	281	17.18 %	1	12.50 %	16	50.00 %	0	0.00 %	9	34.62 %	7,414,963	47.76 %	2,676,587	59.81 %	10,091,550	50.46 %
<b>Totals:</b>		1,636	100.00 %	8	100.00 %	32	100.00 %	0	0.00 %	26	100.00 %	15,525,543	100.00 %	4,475,170	100.00 %	20,000,713	100.00 %



# **WILDLAND FIRES**

# MEFIRS – Wildland Tally

**Selected Coded Field:** Wildland Incident Type

**Report Period:** 1/1/2009-12/31/2009

CODE	DESCRIPTOR	FREQ	FREQ %	EXPs	CIV DTHS	CIV INJS	FF DTHS	FF INJS	PROP LOSS	PROP LOSS %	TOTAL LOSS	TOTAL LOSS %
140	Natural vegetation fire, other	82	0.10%	0	0	0	0	0	0	0.00%	0	0.00%
141	Forest, woods or wildland fire	139	0.18%	1	0	0	0	0	2,801	0.01%	2,801	0.01%
142	Brush, or brush and grass mixture fire	277	0.35%	0	0	1	0	0	1,325	0.02%	1,559	0.02%
143	Grass fire	224	0.29%	0	0	0	0	0	1,739	0.01%	2,023	0.07%
160	Special outside fire, Other	91	0.12%	1	0	0	0	0	202,418	0.68%	202,978	0.48%
170	Cultivated vegetation, crop fire, other	9	0.01%	0	0	0	0	0	0	0.00%	0	0.00%
173	Cultivated trees or nursery stock fire	6	0.01%	0	0	0	0	0	0	0.00%	0	0.00%
561	Unauthorized burning	555	0.71%	0	0	0	0	0	0	0.00%	0	0.00%
631	Authorized controlled burning	443	0.57%	0	0	0	0	0	0	0.00%	700	0.00%
632	Prescribed fire	35	0.04%	0	0	0	0	0	0	0.00%	0	0.00%
	<b>Totals</b>	1,861	2.38%	1	0	1	0	0	208,283	0.72%	209,061	0.51%





# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Heat Source

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
00	Heat source: other	4	4.12 %	0	2.75	0.00	0.00	1.50	0.00	0.00	6.15	24.58	7.25
11	Spark, ember or flame from operating equipment	1	1.03 %	0	20.00	0.00	0.00	6.00	0.00	0.00	110.33	110.33	12.00
12	Radiated, conducted heat from operating equipment	2	2.06 %	0	12.50	0.00	0.00	3.00	0.00	0.00	61.47	122.93	45.00
13	Arcing	12	12.37 %	0	5.75	0.00	0.00	2.25	0.00	0.00	5.32	63.78	8.25
40	Hot or smoldering object, other	5	5.15 %	0	3.20	0.40	0.20	2.00	0.20	0.20	3.78	18.88	6.60
42	Molten, hot material	1	1.03 %	0	5.00	0.00	0.00	3.00	0.00	0.00	2.58	2.58	7.00
43	Hot ember or ash	12	12.37 %	0	3.50	0.00	0.00	2.75	0.00	0.00	3.26	39.07	7.83
56	Incendiary device	1	1.03 %	0	4.00	0.00	0.00	2.00	0.00	0.00	1.73	1.73	5.00
60	Heat from other open flame or smoking materials	3	3.09 %	0	5.67	0.00	0.00	1.67	0.00	0.00	4.94	14.83	6.67
61	Cigarette	6	6.19 %	0	4.33	0.00	1.67	2.00	0.00	0.00	5.60	33.60	7.17
63	Heat from undetermined smoking material	1	1.03 %	0	15.00	0.00	2.00	4.00	0.00	2.00	17.00	17.00	17.00
64	Match	5	5.15 %	0	8.00	0.00	0.00	3.40	0.00	0.00	8.44	42.22	7.60
65	Cigarette lighter	4	4.12 %	0	9.50	0.00	0.50	4.25	0.00	0.50	25.50	102.02	6.50
71	Sunlight	1	1.03 %	0	2.00	0.00	0.00	1.00	0.00	0.00	0.73	0.73	12.00
80	Heat spread from another fire, other	3	3.09 %	0	12.00	0.00	0.00	3.33	0.00	0.00	18.94	56.82	6.67
83	Flying brand, ember, spark	3	3.09 %	0	11.00	0.00	0.00	5.00	0.00	0.00	27.31	81.92	8.00
84	Conducted heat from another fire	1	1.03 %	0	0.00	0.00	0.00	4.00	0.00	1.00	0.00	0.00	5.00



# **HAZARDOUS MATERIALS**











# **MOBILE PROPERTY FIRES**

# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Fire: Mobile Property Type

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
00	Mobile property, other	7	1.33 %	0	6.43	0.43	0.71	2.71	0.57	0.43	5.38	37.67	11.14
10	Passenger road vehicle, other	84	15.97 %	0	5.80	0.21	0.44	2.14	0.15	0.32	5.64	473.80	7.69
11	Passenger car.	297	56.46 %	1	5.61	0.24	0.41	1.96	0.13	0.35	5.31	1,577.67	6.79
12	Bus, school bus, trackless trolley	10	1.90 %	0	5.90	0.10	0.40	1.80	0.10	0.60	5.56	55.62	4.80
13	Off-road recreational vehicle	9	1.71 %	0	7.67	0.00	0.44	2.33	0.00	0.33	6.87	61.80	11.00
14	Motor home, camper, bookmobile.	6	1.14 %	0	8.00	0.83	1.00	4.33	0.67	0.83	12.70	76.18	8.67
15	Trailer - travel, designed to be towed	3	0.57 %	0	7.33	0.00	3.33	2.33	0.00	1.67	24.84	74.53	16.67
17	Mobile home	1	0.19 %	2	10.00	0.00	0.00	4.00	0.00	0.00	7.67	7.67	8.00
18	Motorcycle, trail bike	7	1.33 %	0	4.86	0.29	0.71	1.86	0.14	0.29	3.11	21.77	6.57
20	Freight road transport vehicle, other	10	1.90 %	0	6.60	0.20	0.10	2.60	0.10	0.20	8.14	81.43	9.90
21	General use truck, dump truck, fire apparatus	10	1.90 %	0	4.80	0.00	0.20	2.30	0.00	0.20	4.31	43.05	7.60
22	Pickup truck, hauling rig (nonmotorized)	5	0.95 %	0	4.40	0.00	0.20	1.60	0.00	0.20	4.93	24.65	7.80
23	Trailer - semi, designed for freight	16	3.04 %	0	8.62	0.38	0.69	2.38	0.12	0.50	13.38	214.05	7.94
24	Tank truck - nonflammable cargo	1	0.19 %	0	5.00	0.00	0.00	2.00	0.00	0.00	3.42	3.42	22.00
25	Tank truck - flammable or combustible liquid	1	0.19 %	0	4.00	0.00	0.00	2.00	0.00	0.00	4.20	4.20	6.00
27	Garbage, waste, refuse truck	6	1.14 %	0	6.33	0.00	0.33	2.50	0.00	0.33	9.64	57.85	8.17
32	Box, freight, or hopper car - rail	1	0.19 %	0	5.00	0.00	0.00	2.00	0.00	0.00	3.00	3.00	5.00



# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Fire: Mobile Property Make

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
AC	Acura	5	0.96 %	0	4.20	0.40	1.00	1.40	0.20	0.80	8.79	43.95	7.80
AU	Audi	1	0.19 %	0	6.00	0.00	1.00	2.00	1.00	0.00	6.30	6.30	9.00
AV	Antique Vehicle	3	0.58 %	0	10.67	0.67	0.00	3.00	0.33	0.67	13.34	40.03	6.67
BL	Buell	1	0.19 %	0	6.00	0.00	0.00	4.00	0.00	0.00	5.20	5.20	4.00
BM	BMW	2	0.38 %	0	8.00	0.00	0.00	3.00	0.00	0.50	7.17	14.33	8.50
BO	Bobcat	2	0.38 %	0	6.50	0.00	1.00	1.50	0.00	0.50	3.08	6.17	7.50
BU	Buick	14	2.69 %	0	5.71	0.21	0.29	2.21	0.14	0.21	4.87	68.23	6.00
CA	Case	1	0.19 %	0	14.00	2.00	0.00	5.00	1.00	0.00	22.13	22.13	5.00
CD	Cadillac	3	0.58 %	0	5.00	0.00	0.00	1.33	0.00	0.33	6.49	19.48	8.33
CH	Chevrolet	65	12.50 %	1	6.37	0.17	0.45	2.11	0.09	0.40	5.11	332.37	7.15
CP	Caterpillar	7	1.35 %	0	3.14	1.00	0.57	2.00	0.57	0.57	3.29	23.00	7.43
CR	Chrysler	4	0.77 %	0	4.75	0.00	4.75	1.75	0.00	0.75	8.93	35.73	9.75
DO	Dodge	47	9.04 %	0	5.87	0.47	0.43	2.00	0.21	0.38	5.99	281.30	6.89
FK	Farm King	1	0.19 %	0	11.00	0.00	0.00	4.00	0.00	0.00	3.30	3.30	10.00
FO	Ford	83	15.96 %	0	5.17	0.23	0.47	2.12	0.14	0.36	5.57	462.25	7.30
FR	Freightliner	11	2.12 %	0	6.82	0.00	0.18	1.82	0.00	0.18	7.27	80.02	10.00
FW	FWD	1	0.19 %	0	0.00	0.00	1.00	0.00	0.00	1.00	0.13	0.13	6.00

# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Fire: Mobile Property Make

**Report Period:** From 01/01/2009 to 01/01/2010

CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
GE	Geo	1	0.19 %	0	7.00	0.00	0.00	2.00	0.00	1.00	1.87	1.87	4.00
GM	GMC (General Motors)	36	6.92 %	0	5.92	0.19	0.47	2.14	0.14	0.25	4.54	163.53	6.69
GV	GVM	1	0.19 %	0	3.00	0.00	11.00	2.00	0.00	2.00	12.83	12.83	4.00
HD	Harley Davidson	1	0.19 %	0	8.00	0.00	0.00	2.00	0.00	0.00	1.33	1.33	5.00
HO	Honda	6	1.15 %	0	2.83	0.00	0.33	1.17	0.00	0.17	1.64	9.85	6.83
HV	Harvester	1	0.19 %	0	2.00	0.00	4.00	1.00	0.00	1.00	4.70	4.70	2.00
HY	Hyundai	4	0.77 %	0	3.50	0.50	1.25	1.00	0.25	0.75	4.35	17.40	7.75
IH	International Harvester	1	0.19 %	0	14.00	0.00	0.00	3.00	0.00	0.00	22.87	22.87	12.00
IL	International Farmall	1	0.19 %	0	4.00	0.00	0.00	1.00	0.00	0.00	1.47	1.47	9.00
IN	International	10	1.92 %	0	9.40	0.00	0.60	3.00	0.00	0.40	15.85	158.53	7.70
JA	Jaguar	1	0.19 %	0	6.00	0.00	0.00	2.00	0.00	1.00	2.20	2.20	3.00
JD	John Deere	12	2.31 %	0	7.50	0.33	0.08	2.25	0.25	0.08	12.41	148.97	9.17
JE	Jeep	19	3.65 %	0	6.16	0.26	0.42	1.89	0.11	0.37	6.66	126.58	7.42
KE	Kenworth	4	0.77 %	0	5.00	0.50	0.00	1.25	0.25	0.00	3.09	12.37	6.50
KI	Kia	5	0.96 %	0	7.40	0.40	0.20	1.40	0.20	0.20	5.19	25.95	6.80
KU	Kubota	1	0.19 %	0	22.00	4.00	0.00	8.00	2.00	2.00	33.80	33.80	4.00
LI	Lincoln	4	0.77 %	0	3.50	0.50	0.00	1.75	0.25	0.00	1.83	7.33	5.25



# MEFIRS - Detailed Selected Statistics & Management Activity

**Selected Coded Field:** Fire: Mobile Property Make

**Report Period:** From 01/01/2009 to 01/01/2010

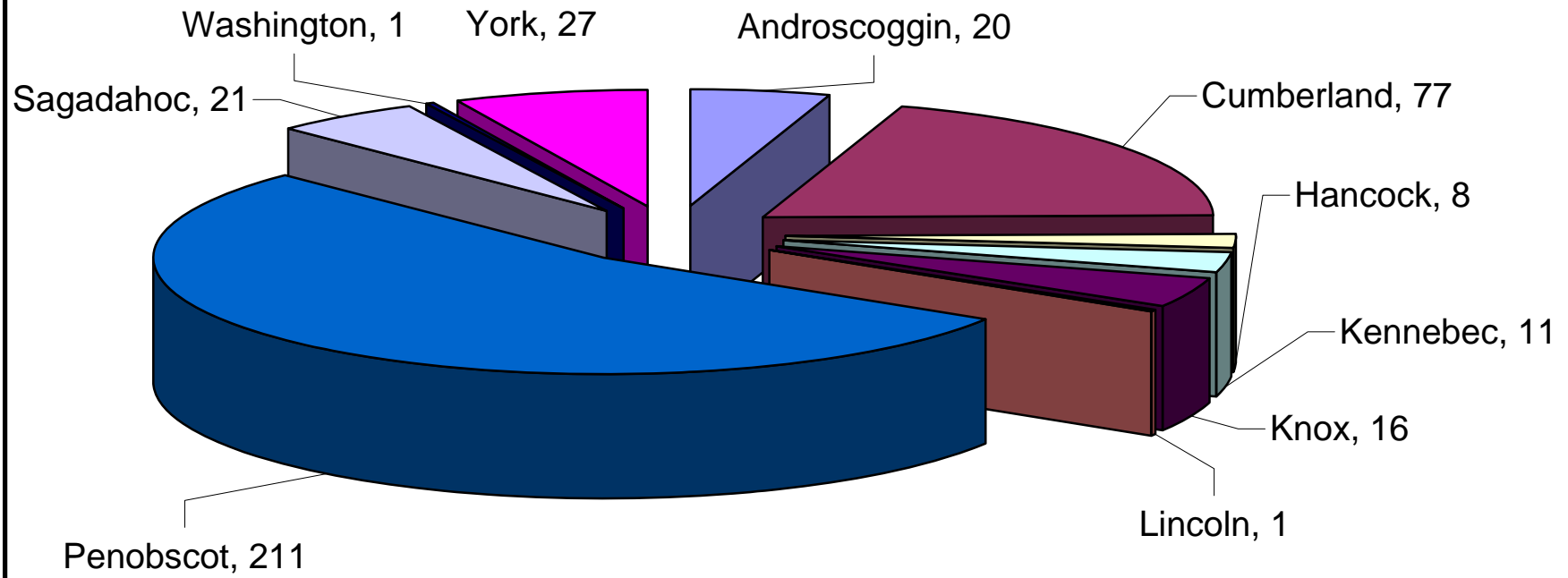
CODE	DESCRIPTOR	FREQUENCY	FREQ. PERCENT	EXPs	AVG # SUPPR PERS	AVG # EMS PERS	AVG # OTHER PERS	AVG # SUPPR APPR	AVG # EMS APPR	AVG # OTHER APPR	AVERAGE # MAN HOURS	TOTAL MAN HOURS	AVERAGE RESPONSE TIME (min)
LR	Land Rover	1	0.19 %	0	2.00	0.00	1.00	1.00	0.00	1.00	2.20	2.20	15.00
MA	Maico	1	0.19 %	0	5.00	0.00	0.00	2.00	0.00	0.00	1.33	1.33	6.00
MB	Mercedes Benz	3	0.58 %	0	8.33	0.00	1.00	3.00	0.00	0.67	9.03	27.10	5.00
MC	Mercury	5	0.96 %	0	6.40	0.40	0.20	2.00	0.20	0.40	4.67	23.35	5.20
MD	MTD	1	0.19 %	0	5.00	0.00	0.00	2.00	0.00	0.00	3.00	3.00	5.00
MJ	McKee	1	0.19 %	0	10.00	0.00	0.00	3.00	0.00	0.00	8.00	8.00	2.00
MK	Mack	5	0.96 %	0	5.40	0.00	0.80	2.20	0.00	0.80	9.49	47.45	6.60
MT	Mitsubishi	4	0.77 %	0	6.50	0.50	0.50	3.00	0.50	0.50	6.88	27.50	7.25
MZ	Mazda	4	0.77 %	0	7.00	0.00	0.25	2.50	0.00	0.75	4.73	18.93	4.75
NA	Navistar	2	0.38 %	0	7.50	0.00	0.00	3.00	0.00	0.00	10.46	20.92	13.50
NI	Nissan	5	0.96 %	0	5.80	0.40	0.60	1.80	0.20	0.40	6.39	31.93	7.80
OL	Oldsmobile	8	1.54 %	0	6.12	0.00	0.50	1.75	0.25	0.62	5.43	43.42	6.88
OO	Other Make	35	6.73 %	2	7.20	0.26	0.46	2.54	0.20	0.40	7.84	274.32	8.54
PL	Plymouth	2	0.38 %	0	8.00	0.00	1.00	2.50	0.00	1.00	8.12	16.23	8.50
PN	Pontiac	11	2.12 %	0	4.36	0.00	0.00	1.73	0.00	0.18	3.67	40.33	7.27
PR	Porsche	1	0.19 %	0	9.00	4.00	0.00	3.00	2.00	0.00	11.48	11.48	6.00
PT	Peterbilt	1	0.19 %	0	10.00	0.00	0.00	2.00	0.00	0.00	8.83	8.83	3.00



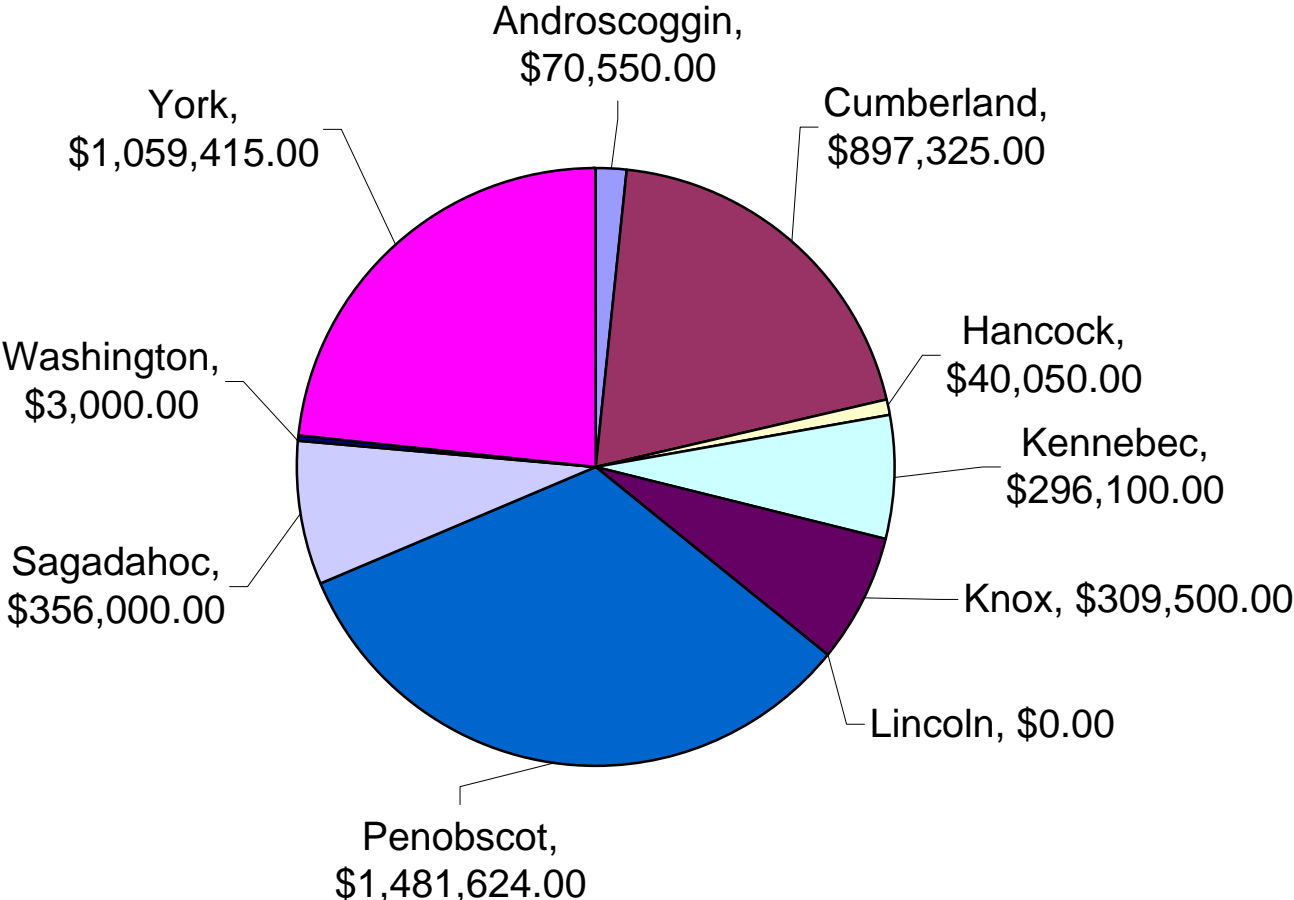


# **JUVENILE RELATED INCIDENTS**

## Reported Juvenile Fire Incidents by County in 2009 (n = 393)



# 2009 Juvenile Fire Related Incidents Dollar Loss by County



## MEFIRS - Juvenile Incident Type Tally

Selected Code Field - Incident Type

Report Period: 01/01/2009 - 12/31/2009

Code	Descriptor	Frequency	Civilian Deaths	Civilian Injuries	FF Deaths	FF Injuries	Dollar Loss
100	Fire, other	23	0	1	0	0	\$300.00
111	Building Fire	131	3	8	0	15	\$4,196,355.00
112	Fire in Structure	6	0	0	0	0	\$285.00
113	Cooking Fire	52	0	0	0	0	\$1,584.00
114	Chimney Fire	21	0	0	0	0	\$500.00
116	Burner Fire	10	0	0	0	0	\$200.00
117	Commercial Compactor	1	0	0	0	0	\$0.00
118	Trash	5	0	0	0	0	\$515.00
121	Mobile Home	3	0	0	0	0	\$20,000.00
122	Motor home, camper	3	0	0	0	0	\$3,100.00
130	Mobile Property, other	10	0	0	0	0	\$130,000.00
131	Passenger Vehicle	64	1	0	0	0	\$128,200.00
132	Road Freight	7	0	0	0	0	\$0.00
133	Rail Vehicle	2	0	0	0	0	\$0.00
134	Water Vehicle (boat)	1	0	0	0	0	\$0.00
137	RV	1	0	0	0	0	\$0.00
138	Off-Road Vehicle	4	0	0	0	0	\$30,000.00
141	Forest, Woods	8	0	0	0	0	\$0.00
142	Brush	11	0	0	0	0	\$2.00
143	Grass	1	0	0	0	0	\$2.00
150	Outside Rubbish	1	0	0	0	0	\$2.00
151	Outside Rubbish Not in Container	9	0	0	0	0	\$128.00
154	Dumpster	8	0	0	0	0	\$0.00
160	Special Outside Fire	6	0	0	0	0	\$41.00
162	Outside Equipment	5	0	0	0	0	\$2,300.00
	TOTALS	393	4	9	0	15	\$4,513,514.00

# **GLOSSARY OF TERMS**



# Glossary of Terms

The terminology used in this report is taken from common terms used in the National Fire Protection Association and the National Fire Incident Reporting System. A description of a few of those terms is as follows:

## **ALARM**

Any notification made to the fire department that a situation exists or may exist that requires a response.

## **AREA OF ORIGIN**

The room or area within the property where the fire originated.

## **AUTOMATIC**

As applied to fire protection devices, a device or system providing an emergency function without the necessity of human intervention.

## **AUTOMATIC AID**

Predetermined and preauthorized two-way assistance rendered between departments under the terms of a written agreement.

## **BUILDING**

A structure enclosed with walls and a roof and having a defined height.

## **BUILDING CODE TYPE**

Building code classification of the building involved in the incident.

## **BUILDING FIRE (also structure fire)**

Any fire occurring inside or involving a building. A building fire may be a wastebasket, a mattress fire, or a roof fire, whether or not structural members were actually involved.

## **CASUALTY – CIVILIAN**

A civilian who is injured or killed at the scene of a fire.

## **CASUALTY – FIRE PERSONNEL**

Fire personnel who are injured or killed as a result of responding to, handling, or returning from an incident.

## **COMBUSTIBLE**

A material or structure that will burn.

## **FIRE AREA**

The space within a structure bound by fire division assemblies (two-hour fire rating or greater).

## **FORM OF HEAT (see HEAT OF IGNITION)**

## **FORM OF MATERIAL (see MATERIAL FIRST IGNITED)**

# Glossary of Terms

## **GENERAL PURPOSE USE**

The general use of land or space under the same management, ownership, or within the same legal boundaries; including any structures, vehicles or other appurtenances thereon.

## **HAZARDOUS MATERIAL**

Any material that is an air-reactive material, flammable, or combustible liquid, flammable gas, corrosive material, explosive material, organic peroxide, oxidizing material, radioactive material, toxic material, unstable material or reactive material, and any substance or mixture of substances that is an irritant, a strong sensitizer, or that generates pressure through exposure to heat, decomposition, or other means.

## **HEAT OF IGNITION**

The heat energy that brings about ignition. Heat energy comes in various forms and usually from a specific object or source. Therefore, the heat of ignition is divided into two parts: "equipment involved in ignition" and "form of heat of ignition."

## **IGNITION FACTOR**

The condition or situation that allowed a heat source and a combustible material to combine to initiate a fire.

## **MATERIAL FIRST IGNITED**

The combustible that is first set on fire by the heat of ignition. To be meaningful, both a type of material and a form of material must be identified.

## **MUTUAL AID**

Assistance provided under a written agreement that establishes general guidelines and procedures for providing and receiving assistance between fire departments. (Requested in addition to initial dispatch)

## **STRUCTURE FIRE (Residential & Commercial)**

Any fire inside a structure or on, under or touching a structure. A structure fire may be an automobile fire in a tunnel, a leaking flange in a refinery tower, or a building.

## **PROPERTY MANAGEMENT**

Identification of who controls the property where the incident occurred.

## **SPECIFIC PROPERTY**

The use to which a specific space, structure, or portion of a structure is put by the owner, tenant, or occupant of the space.

## **WILDFIRE**

Any uncontrolled fire burning in wild land vegetation, including any structures or other improvements thereon.

## **WILDLAND**

Land in an uncultivated, more or less natural state, and covered.

# **REPORTING DEPARTMENTS BY COUNTY**

# MEFIRS 2009 REPORTING DEPARTMENTS BY COUNTY

## Androscoggin County

FD Name	FDID	2009
Auburn Fire Dept.	A0010	X
Durham Fire Dept.	A2140	X
Greene Fire Dept.	A2500	
Leeds Fire Dept.	A3010	X
Lewiston Fire Dept.	A0160	X
Livermore Fire Dept.	A3130	X
Livermore Falls Fire Dept.	A3140	
Mechanic Falls Fire Dept.	A3340	X
Minot Fire Dept.	A3450	X
North Leeds Fire Dept.	A3011	
Poland Fire Dept.	A4050	X
Sabattus Fire Dept.	A5020	X
Turner Fire Dept.	A4790	X
Wales Fire Dept.	A4940	

# MEFIRS 2009 REPORTING DEPARTMENTS BY COUNTY

## Aroostook County

FD Name	FDID	2009	FD	Name	FDID	2009
Allagash Fire Dept.	B6000			Macwahoc Plantation FD	B6330	
Ashland Fire Dept.	B1160			Madawaska Fire Dept.	B3220	X
Bancroft Fire Dept.	B1230			Mapleton Fire Dept.	B3260	X
Blaine Fire Dept.	B3300			Mars Hill Fire Dept.	B3301	X
Bridgewater Fire Dept.	B1460	X		Masardis Fire Dept.	B3310	
Caribou Fire Dept.	B1670	X		Monticello Fire Dept.	B3490	X
Crystal Fire Dept.	B1960			New Sweden Fire Dept.	B3650	
Dyer Brook Fire Dept.	B2150			North Lakes Fire Dept.	B7000	X
East Plantation Fire Dept.	B3303			Oakfield Fire Dept.	B3760	
Eagle Lake Fire Dept.	B2160			Perham Fire Dept.	B3970	
Easton Fire Dept.	B2200			Portage Lake Fire Dept.	B4060	
Fort Fairfield Fire Dept.	B2360	X		Presque Isle Fire Dept.	B4100	X
Fort Kent Fire Dept.	B2370	X		Reed Plantation Fire Dept.	B6520	
Frenchville Fire Dept.	B2430			Sherman Fire Dept.	B4380	
Grand Isle Fire Dept.	B2520			St. Agatha Fire Dept.	B4250	X
Hamlin Fire Dept.	B6220			St. Francis Fire Dept.	B6530	X
Haynesville Fire Dept.	B2690			Stockholm Fire Dept.	B4570	X
Hersey Fire Dept.	B2720			Van Buren Fire Dept.	B4830	
Houlton Fire Dept.	B2780			Washburn Fire Dept.	B4970	
Island Falls Fire Dept.	B2820			Westfield Fire Dept.	B3302	
Limestone Fire Dept.	B3050	X				
Linneus Fire Dept.	B3090					
Littleton Fire Dept.	B3120	X				
Loring Fire Dept.	B3051					

# MEFIRS 2009 REPORTING DEPARTMENTS BY COUNTY

## Cumberland County

FD Name	FDID	2008	FD	Name	FDID	2009
Baldwin Fire Dept.	C1220			Standish Fire Dept.	C4530	X
Bridgton Fire Dept.	C1470			Westbrook Fire Dept.	C0260	X
Brunswick Fire Dept.	C1550	X		Windham Fire Dept.	C5180	X
Cape Elizabeth Fire Dept.	C1660			Yarmouth Fire Dept.	C5300	
Chebeague Is. Fire Dept.	C1975	X				
Casco Fire Dept.	C1710					
Cumberland Fire Dept.	C1970					
Cundy's Harbor Fire Dept.	C1551	X				
Falmouth Fire Dept.	C2320					
Freeport Fire Dept.	C2420	X				
Gorham Fire Dept.	C2500					
Gray Fire Dept.	C2530	X				
Harpswell Fire Dept.	C2541					
Harrison Fire Dept.	C2660					
Long Island Fire Dept.	C0191					
Naples Fire Dept.	C3550	X				
New Gloucester Fire Dept.	C3590	X				
North Yarmouth Fire Dept.	C3740	X				
Orr/Bailey Island Fire Dept.	C2540					
Portland Fire Dept.	C0190	X				
Pownal Fire Dept.	C4080	X				
Raymond Fire Dept.	C4150	X				
Scarborough Fire Dept.	C4310	X				
Sebago Fire Dept.	C4340					
South Portland Fire Dept.	C0240	X				

# MEFIRS 2009 REPORTING DEPARTMENTS BY COUNTY

## Franklin County

FD Name	FDID	2009
Avon Fire Dept.	D1200	
Carrabassett Valley FD	D7170	
Carthage Fire Dept.	D1700	
Chesterville Fire Dept.	D1810	X
Dallas Plant. Fire Dept.	D6110	
East Wilton Fire Dept.	D5171	
Eustis Fire Dept.	D2290	
Farmington Fire Dept.	D2340	X
Industry Fire Dept.	D2810	
Jay Fire Dept.	D2860	
Kingfield Fire Dept.	D2930	X
Madrid Fire Dept.	D3240	
New Sharon Fire Dept.	D3640	X
New Vineyard Fire Dept.	D3660	
Phillips Fire Dept.	D4000	X
Rangeley Fire Dept.	D4140	
Strong Fire Dept.	D4620	X
Temple Fire Dept.	D4700	X
Weld Fire Dept.	D5030	X
Wilton Fire Dept.	D5170	X

# MEFIRS 2009 REPORTING DEPARTMENTS BY COUNTY

## Hancock County

FD Name	FDID	2009	FD	Name	FDID	2009
Amherst Fire Dept.	E1090			Penobscot Fire Dept.	E3960	
Aurora Fire Dept.	E1190			Sedgwick Fire Dept.	E4360	X
Bar Harbor Fire Dept.	E1240			Sorrento Fire Dept.	E4460	
Blue Hill Fire Dept.	E1370	X		So. West Harbor Fire Dept.	E4510	X
Brooklin Fire Dept.	E1490			Stonington Fire Dept.	E4600	
Brooksville Fire Dept.	E1510			Sullivan Fire Dept.	E4630	
Bucksport Fire Dept.	E1570	X		Surry Fire Dept.	E4650	
Castine Fire Dept.	E1720			Swans Island Fire Dept.	E7310	
Cranberry Isle's Fire Dept.	E1722	X		Tremont Fire Dept.	E4750	
Dedham Fire Dept.	E2050	X		Trenton Fire Dept.	E4760	X
Deer Isle Fire Dept.	E2051	X		Verona Fire Dept.	E4870	
Eastbrook Fire Dept.	E2170			Waltham Fire Dept.	E4950	
Ellsworth Fire Dept.	E0010	X		Winter Harbor Fire Dept.	E5220	
Franklin Fire Dept.	E2390					
Gouldsboro Fire Dept.	E2510					
Hancock Fire Dept.	E2610					
Lamoine Fire Dept.	E2980	X				
Long Is. Plant. Fire Dept.	E6320					
Mariaville Fire Dept.	E3270	X				
Mount Desert Fire Dept.	E3530	X				
Orland Fire Dept.	E3800	X				
Osborn Fire Dept.	E6480					
Otis Fire Dept.	E3840					



# MEFIRS 2009 REPORTING DEPARTMENTS BY COUNTY

## Kennebec County

FD Name	FDID	2009	FD	Name	FDID	2009
Albion Fire Dept.	F1040	X		Vassalboro Fire Dept.	F4850	
Augusta Fire Dept.	F0020			Vienna Fire Dept.	F4880	
Belgrade Fire Dept.	F1280	X		Waterville Fire Dept.	F0250	X
Benton Fire Dept.	F1310			Wayne Fire Dept.	F5010	X
Chelsea Fire Dept.	F1780	X		Weeks Mills Fire Dept.	F1822	X
China Fire Dept.	F1820			West Gardiner Fire Dept.	F5090	X
Clinton Fire Dept.	F1840	X		Windsor Fire Dept.	F5190	
Farmingdale Fire Dept.	F2330	X		Winslow Fire Dept.	F5210	X
Fayette Fire Dept.	F2350			Winthrop Fire Dept.	F5240	
Gardiner Fire Dept.	F0140	X				
Hallowell Fire Dept.	F0150					
Litchfield Fire Dept.	F3110					
Manchester Fire Dept.	F3200					
Monmouth Fire Dept.	F3460	X				
Mount Vernon Fire Dept.	F3540	X				
Oakland Fire Dept.	F3770	X				
Pittston Fire Dept.	F4030					
Randolph Fire Dept.	F4130					
Readfield Fire Dept.	F4160	X				
Rome Fire Dept.	F4210					
Sidney Fire Dept.	F4400	X				
South China Fire Dept.	F1821					
Togus Fire Dept.	F1790					

# MEFIRS 2009 REPORTING DEPARTMENTS BY COUNTY

## Knox County

FD Name	FDID	2009
Appleton Fire Dept.	G1130	X
Camden Fire Dept.	G1630	X
Cushing Fire Dept.	G1980	X
Friendship Fire Dept.	G2440	
Hope Fire Dept.	G2770	X
Isle Au Haut Fire Dept.	G2830	
Matinicus Fire Dept.	G6360	
North Haven Fire Dept.	G3710	
Owl's Head Fire Dept.	G3860	
Rockland Fire Dept.	G0210	
Rockport Fire Dept.	G4200	X
So. Thomaston Fire Dept.	G4500	X
St. George Fire Dept.	G4270	X
Thomaston Fire Dept.	G4710	X
Union Fire Dept.	G4800	X
Vinalhaven Fire Dept.	G4890	X
Warren Fire Dept.	G4960	X
Washington Fire Dept.	G4980	X

# MEFIRS 2009 REPORTING DEPARTMENTS BY COUNTY

## Lincoln County

FD Name	FDID	2009
Alna Fire Dept.	H1070	
Boothbay Fire Dept.	H1390	X
Breman Fire Dept.	H1450	X
Bristol Fire Dept.	H1480	X
Coopers Mills Fire Dept.	H5120	
Damariscotta Fire Dept.	H2000	X
Dresden Fire Dept.	H2130	X
Edgecomb Fire Dept.	H2220	X
Jefferson Fire Dept.	H2870	X
Monhegan Fire Dept.	H6390	
New Harbor Fire Dept.	H1481	
Newcastle Fire Dept.	H3570	
Nobleboro Fire Dept.	H3670	
Sheepscot Fire Dept.	H3571	
Somerville Fire Dept.	H4450	
South Bristol Fire Dept.	H4480	X
Southport Fire Dept.	H4490	
Waldoboro Fire Dept.	H4930	X
Westport Fire Dept.	H5110	X
Whitefield Fire Dept.	H5122	
Wiscasset Fire Dept.	H5250	X

# MEFIRS 2009 REPORTING DEPARTMENTS BY COUNTY

## Oxford County

FD Name	FDID	2009	FD	Name	FDID	2009
Andover Fire Dept.	I1110			Oxford Fire Dept.	I3870	
Bethel Fire Dept.	I1330			Paris Fire Dept.	I3900	X
Brownfield Fire Dept.	I1530			Peru Fire Dept.	I3990	X
Buckfield Fire Dept.	I1560			Porter Fire Dept.	I4070	
Byron Fire Dept.	I1610			Roxbury Fire Dept.	I4230	
Canton Fire Dept.	I1650	X		Rumford Fire Dept.	I4230	
Denmark Fire Dept.	I2060			South Hiram Fire Dept.	I2735	X
Dixfield Fire Dept.	I2100			Stoneham Fire Dept.	I4590	
Fryeburg Fire Dept.	I2450			Sumner Fire Dept.	I4640	
Gilead Fire Dept.	I2480			Sweden Fire Dept.	I4680	
Greenwood Fire Dept.	I2580	X		Waterford Fire Dept.	I3160	X
Hanover Fire Dept.	I2620			West Paris Fire Dept.	I5600	
Hartford Fire Dept.	I2670			West Bethel Fire Dept.	I1340	
Hebron Fire Dept.	I2700	X		Wilson's Mills Fire Dept.	I5300	
Hiram Fire Dept.	I2730	X		Woodstock Fire Dept.	I5270	X
Lincoln Plant. Fire Dept.	I6310					
Locke Mills Fire Dept.	I1360					
Lovell Fire Dept.	I3150					
Magalloway Plant. FD	I6340					
Mexico Fire Dept.	I3400					
Newry Fire Dept.	I3630					
Norway Fire Dept.	I3500					
Otisfield Fire Dept.	I3850	X				

# MEFIRS 2009 REPORTING DEPARTMENTS BY COUNTY

## Penobscot County

FD Name	FDID	2009	FD	Name	FDID	2009
Alton Fire Dept.	J1080			Hermon Fire Dept.	J2720	
Bangor Fire Dept.	J0030	X		Holden Fire Dept.	J2750	X
Bradford Fire Dept.	J1430	X		Howland Fire Dept.	J2790	
Bradley Fire Dept.	J1440			Hudson Fire Dept.	J2800	
Brewer Fire Dept.	J0070	X		Kenduskeag Fire Dept.	J2900	
Burlington Fire Dept.	J1580			Kingman Fire Dept.	J2950	X
Carmel Fire Dept.	J1680	X		Lagrange Fire Dept.	J2970	X
Carroll Plant. Fire Dept.	J1690			Lee Fire Dept.	J3000	
Charleston Fire Dept.	J1760			Levant Fire Dept.	J3020	
Clifton Fire Dept.	J1830			Lincoln Fire Dept.	J3070	X
Corinna Fire Dept.	J1900	X		Lowell Fire Dept.	J3160	
Corinth Fire Dept.	J1910	X		Mattawamkeag Fire Dept.	J3320	
Dexter Fire Dept.	J2090	X		Medway Fire Dept.	J3370	X
Dixmont Fire Dept.	J2110	X		Milford Fire Dept.	J3420	X
East Millinocket Fire Dept.	J2190			Millinocket Fire Dept.	J3430	X
Eddington Fire Dept.	J2210	X		Mount Chase Fire Dept.	J3440	
Enfield Fire Dept.	J2270			Newburg Fire Dept.	J3560	
Etna Fire Dept.	J3612			Newport Fire Dept.	J3610	X
Exeter Fire Dept.	J2300			Old Town Fire Dept.	J0180	X
Garland Fire Dept.	J2460			Orono Fire Dept.	J0180	X
Greenbush Fire Dept.	J2540	X		University of Maine FD	J3821	
Greenfield Fire Dept.	J2560			Orrington Fire Dept.	J3830	X
Hampden Fire Dept.	J2600	X		Passadumkeag Fire Dept.	J3930	X

# MEFIRS 2009 REPORTING DEPARTMENTS BY COUNTY

## Penobscot County (cont.)

FD Name	FDID	2009
Patten Fire Dept.	J3940	
Penobscot Nation Fire Dept.	J0180	
Plymouth Fire Dept.	J4040	
Prentiss Plant. Fire Dept.	J4090	
Sebois Plant. Fire Dept.	J5090	
Springfield Fire Dept.	J4520	
Stacyville Fire Dept.	J6580	
Stetson Fire Dept.	J4550	X
Veazie Fire Dept.	J4860	X
Webster Plant. Fire Dept.	J6620	
Winn Fire Dept.	J5200	
Woodville Fire Dept.	J5280	
Glenburn FD	J2490	X

# MEFIRS 2009 REPORTING DEPARTMENTS BY COUNTY

## Piscataquis County

FD Name	FDID	2009
Atkinson Fire Dept.	K1180	
Blanchard Fire Dept.	K1360	
Bowerbank Fire Dept.	K1420	
Brownville Junction FD	K1540	
Dover-Foxcroft Fire Dept.	K2120	X
Elliotsville Plant. Fire Dept.	K6160	
Greenville Fire Dept.	K2570	
Guilford Fire Dept.	K2590	X
Lakeview Plant. Fire Dept.	K6270	
Milo Fire Dept.	K3440	
Monson Fire Dept.	K3480	
Parkman Fire Dept.	K3910	
Sangerville Fire Dept.	K4300	X
Sebec Fire Dept.	K4350	
Shirley Fire Dept.	K4390	
Wellington Fire Dept.	K5040	X
Willimantic Fire Dept.	K5160	

# MEFIRS 2009 REPORTING DEPARTMENTS BY COUNTY

## Sagadahoc County

FD Name	FDID	2009
Arrowsic Fire Dept.	L1150	
Bath Fire Dept.	L0040	X
Bowdoin Fire Dept.	L1400	
Bowdoinham Fire Dept.	L1410	
Georgetown Fire Dept.	L2470	
Phippsburg Fire Dept.	L4010	
Richmond Fire Dept.	L4170	X
Topsham Fire Dept.	L4740	X
West Bath Fire Dept.	L5070	X
Woolwich Fire Dept.	L5290	



# MEFIRS 2009 REPORTING DEPARTMENTS BY COUNTY

## Somerset County

FD Name	FDID	2009	FD	Name	FDID	2009
Anson Fire Dept.	M1120			Solon Fire Dept.	M4440	X
Athens Fire Dept.	M1170			St. Albans Fire Dept.	M4260	X
Bingham Fire Dept.	M1340	X		Starks Fire Dept.	M4540	
Cambridge Fire Dept.	M0620			The Forks Fire Dept.	M6590	
Canaan Fire Dept.	M1640	X		West Forks Fire Dept.	M6041	
Caratunk Fire Dept.	M6040					
Cornville Fire Dept.	M1930					
Detroit Fire Dept.	M2080	X				
Fairfield Fire Dept.	M2310	X				
Harmony Fire Dept.	M2630	X				
Hartland Fire Dept.	M2680	X				
Jackman/Moose River FD	M6250	X				
Madison Fire Dept.	M3230	X				
New Portland Fire Dept.	M3620					
Norridgewock Fire Dept.	M3680	X				
North Anson Fire Dept.	M1121					
Palmyra Fire Dept.	M3890					
Pittsfield Fire Dept.	M4020	X				
Pleasant Ridge Plant. FD	M6500					
Ripley Fire Dept.	M4180					
Rockwood Fire Dept.	M2571					
Skowhegan Fire Dept.	M4410	X				
Smithfield Fire Dept.	M4420					

# MEFIRS 2009 REPORTING DEPARTMENTS BY COUNTY

## Waldo County

FD Name	FDID	2009	FD	Name	FDID	2009
Belfast Fire Dept.	N0050	X		Unity Fire Dept.	N4810	
Belmont Fire Dept.	N1290	X		Waldo Fire Dept.	N4920	X
Brooks Fire Dept.	N2860	X		West Frankfort Fire Dept.	N2381	
Burnham Fire Dept.	N1590			Winterport Fire Dept.	N5230	
Frankfort Fire Dept.	N2380	X				
Freedom Fire Dept.	N2400	X				
Islesboro Fire Dept.	N2840					
Jackson Fire Dept.	N2850					
Knox Fire Dept.	N2960					
Liberty Fire Dept.	N3030	X				
Lincolnton Fire Dept.	N3080					
Monroe Fire Dept.	N3470					
Montville Fire Dept.	N3500	X				
Morrill Fire Dept.	N3510	X				
North Searsport Fire Dept.	N4331					
Northport Fire Dept.	N3730	X				
Palermo Fire Dept.	N3880					
Prospect Fire Dept.	N4120	X				
Searsmont Fire Dept.	N4320	X				
Searsport Fire Dept.	N4330	X				
Stockton Springs Fire Dept.	N4580	X				
Thorndike Fire Dept.	N4720	X				
Troy Fire Dept.	N4780	X				

# MEFIRS 2009 REPORTING DEPARTMENTS BY COUNTY

## Washington County

FD Name	FDID	2009	FD	Name	FDID	2009
Addison Fire Dept.	P1020			Machiasport Fire Dept	P3210	
Alexander Fire Dept.	P1220	X		Manchester Fire Dept.	P3250	
Baileyville Fire Dept.	P1210	X		Marshfield Fire Dept.	P3290	X
Beals Fire Dept.	P1260			Meddybemps Fire Dept.	P3350	
Beddington Fire Dept.	P1270			Milbridge Fire Dept.	P3410	X
Calais Fire Dept.	P0090	X		Northfield Fire Dept.	P3700	
Centerville Fire Dept.	P1740			Pembroke Fire Dept.	P3950	
Charlotte Fire Dept.	P1170			Perry Fire Dept.	P2980	X
Cherryfield Fire Dept.	P1790	X		Pleasant Point Fire Dept.	P0101	
Columbia Fire Dept.	P1861	X		Princeton Fire Dept.	P4110	X
Cooper Fire Dept.	P1890	X		Robbinston Fire Dept.	P4190	
Cutler Fire Dept.	P1990			Steuben Fire Dept.	P4560	X
Danforth Fire Dept.	P2010	X		Talmadge Fire Dept.	P4690	
Dennysville Fire Dept.	P2070			Topsfield Fire Dept.	P4912	
Deblois Fire Dept.	P2030			Vanceboro Fire Dept.	P4840	
East Machias Fire Dept.	P2180			Waite Fire Dept.	P4910	
Eastport Fire Dept.	P0100			Wesley Fire Dept.	P5060	X
Grandlake Stream Fire Dept.	P6210			Whiting Fire Dept.	P5130	
Harrington Fire Dept.	P2650			Whitneyville Fire Dept.	P5140	
Indian Township Fire Dept.	P6220			Woodland Fire Dept.	P0091	
Jonesboro Fire Dept.	P2880	X				
Lubec Fire Dept.	P3170	X				
Machias Fire Dept.	P3200					

# MEFIRS 2009 REPORTING DEPARTMENTS BY COUNTY

## York County

FD Name	FDID	2009	FD	Name	FDID	2009
Acton Fire Dept.	R1010	X		Lyman Fire Dept.	R3190	
Alfred Fire Dept.	R1060			Newfield Fire Dept.	R3580	X
Arundel Fire Dept.	R3720	X		North Berwick Fire Dept.	R3690	
Bar Mills Fire Dept.	R1601			Ogunquit Fire Dept.	R5052	
Berwick Fire Dept.	R1320	X		Old Orchard Fire Dept.	R3780	
Biddeford Fire Dept.	R0060	X		Parsonsfield Fire Dept.	R3780	
Buxton Fire Dept.	R1600			Ross Corner Fire Dept.	R5400	
Cape Porpoise Fire Dept.	R5510			Saco Fire Dept.	R0230	X
Chicopee Fire Dept.	R1603			Sanford Fire Dept.	R4290	X
Cornish Fire Dept.	R1920			Shapleigh Fire Dept.	R4370	
Dayton Fire Dept.	R2020			South Berwick Fire Dept.	R4470	X
Eliot Fire Dept.	R2250	X		Waterboro Fire Dept.	R4990	
Goodwin's Mills Fire Dept.	R3191	X		Wells Fire Dept.	R5050	X
Groveville Fire Dept.	R1602			West Buxton Fire Dept.	R1604	
High Pines Fire Dept.	R5053			York Fire Dept.	R5311	X
Hollis Fire Dept.	R2760	X		York Beach Fire Dept.	R5310	
Kennebunk Fire Dept.	R2910					
Kennebunkport Fire Dept.	R2920					
Kezar Falls Fire Dept.	R5200					
Kittery Fire Dept.	R2950	X				
Lebanon Fire Dept.	R2990					
Limerick Fire Dept.	R3040	X				
Limington Fire Dept.	R3060	X				