Monmouth Fire Department March Monthly Report

April 20th, 2020 City Council Meeting



Emergency Responses:

The Monmouth Fire Department utilizes fire reporting software approved by the United States Fire Administration and the Office of the Illinois State Fire Marshal. This software records fire department responses in over 90 categories to track fire department emergency response statistics. This information is used by the department to support decision-making for fire response planning. Tracking response data with approved software is also required for fire departments receiving Federal and State grant dollars.

The chart on the following page includes a brief summary for each of the nine main categories of incident types and the number of calls that were responded to in each category.

Responses	Monthly	YTD
<u>Fires</u>	03	05
Includes structure fires, fire in mobile property used as a fixed structure (mobile homes and campers), vehicle fires, vegetation fires, rubbish fires, and field fires. There may also be other types of fires that do not necessarily meet the definition of one of the subcategories in this category.		
Overpressure, Rupture, Explosion, Overheat (without ensuing fire)	01	01
Includes overpressure rupture of a steam pipe or pipeline, overpressure or rupture from air or gas pipe or pipeline, overpressure rupture from chemical reaction, explosion without resulting in fire, and overheat or scorching with no ignition.		
Rescue and Emergency Medical Services	66	202
Includes medical assists (majority of MFD calls in this category), vehicle accidents with injuries, vehicle/pedestrian accidents, lock-in (gaining access to a vehicle or other area where a patient is locked inside), search for a lost person, extrication (victims trapped in vehicle, elevator, trench, confined space, machinery), water and ice rescue, and electrocutions.		
Hazardous Conditions (no fire)	09	20
Includes combustible/flammable spills and leaks, chemical releases or toxic conditions, carbon monoxide incidents, power line down, electrical equipment problems, vehicle accidents with no injuries, incidents involving explosives and attempted arson.		
Service Calls	10	24
Includes people in distress (locked out of vehicle), water in basements or leaky hydrant, smoke or odor removal, animal rescue, provide police with assistance, smoke detector checks, and unauthorized burning.		
Good Intent Calls	02	09
Incidents where the fire department was dispatched and then cancelled while en-route to the call. Also includes calls where no emergency was found upon arrival. Incidents where steam was mistaken for smoke or smoke from a barbecue or other controlled fire was mistaken for an uncontrolled fire. Includes emergency medical calls when the patient had been transported prior to the arrival of emergency responders.		
False Alarms and False Calls	07	22
Includes false alarms that were malicious or mischievous in nature, bomb scares, alarm activation due to the system malfunctioning, and the accidental activation of the alarm system (example -burnt food).		
Severe Weather and Natural Disaster	00	00
Includes responses to severe weather and natural disasters to stand by, investigate, or to assess the damage to determine if any additional assistance is needed.		
Other Type Incidents	00	00
Includes citizen complaints concerning code or ordinance violations and any other incidents that may not fit any of the above categories.		
Total	98	283

Staff Training:

During the month of March the fire department staff trained on the topics of Building Construction and Forcible Entry. Firefighters often train on the topic of building construction because of having prior knowledge of how buildings are made and the type of materials that are used in the construction will allow them to make more informed decisions when fighting a fire. How a building is constructed relates to how fast fire will spread, where it will spread to, and how quickly it will collapse under fire conditions.

Firefighters train on the topic of forcible entry in order to know the best techniques for gaining access to a building that is locked or otherwise not accessible. Firefighters are often in situations when entry doors are locked or access points must be made in other parts of the building. Firefighters train to force open all types of doors, gates, overhead doors, padlocks, and chains so that they can get to the fire or victims quickly.

Firefighters Benson and Wenger attended two weeks of the Illinois Fire Service Institute Firefighter Academy before it was postponed because of the Stay-at-Home order. Both firefighters have been continuing their training at the department and IFSI has been hosting web-based classes so that the firefighters can continue part of their education from their own stations. When IFSI resumes classes, both firefighters will return to finish the practical portions of the academy.

Non-Emergency Activities:

Two Monmouth firefighters along with two Roseville firefighters were requested to take the MABAS owned Western Shelter Tent to Centreville, IL so that it could be used for pre-screening at a local hospital.

Fire Code Items:

Chief Rexroat assisted Director Clark with inspections at Meks on Main and the Term City building to determine fire safety requirements.

Apparatus and Equipment Related Items:

Engine 23 had an issue with the governor for the truck's water pump. The governor is the control panel for the water pump which had gone bad and needed to be replaced.

Other:

In March as the Coronavirus Pandemic started to escalate, the fire department took the following actions:

- Participated in Warren County Emergency Partners meetings.
- Participated in Conference calls with the Warren County Health Department, Warren County First Responders, and IEMA.
- Developed a plan of action that addressed station cleaning, operations, and personal protective equipment. This plan has been updated as the emergency evolves.
- Cancelled any events that are not essential to the operation of the fire department.

Respectfully submitted, Casey Rexroat, Fire Chief