

Pennsylvania Emergency Management Agency  
and

Office of Homeland Security



# PEIRS Field Guide

Pennsylvania Emergency Incident Reporting System

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Based on Emergency Management Directive 2003-2

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# Purpose of PEIRS



The Pennsylvania Emergency Incident Reporting System (PEIRS) establishes standard criteria for reporting incidents to the Pennsylvania Emergency Management Agency (PEMA) and the Office of Homeland Security (OHS) that affect the safety, security, health and welfare of the citizens of the Commonwealth.

PEIRS has been chosen by PEMA and OHS to be the reporting system for the Commonwealth of Pennsylvania.

For the past 10 years, PEIRS has established a proven track record for reporting and tracking all hazards that impact the Commonwealth and its resources.

A handwritten signature in black ink, appearing to read 'David M. Sanko', written over a horizontal line.

**Director of PEMA**

A handwritten signature in black ink, appearing to read 'Kevin G. Yantis', written over a horizontal line.

**Director of OHS**

# Reporting Incidents



## To report an incident to the State Emergency Operations Center (State EOC)

Call: (800) 424-7362 (In State)  
or (717) 651-2001

PEMA website: [www.pema.state.pa.us](http://www.pema.state.pa.us)

(To obtain reporting rights to the PEMA website,  
contact your EMA County Coordinator)

**Pa STAR: PA Statewide Telecommunications  
Alerting and Reporting System**

Email: [stateeoc@state.pa.us](mailto:stateeoc@state.pa.us)

Fax: (717) 651-2021

# Reporting Incidents



**Provide your name, organization (county) and call back telephone number.**

**Describe the incident:**

**What occurred?**

**Why did it occur? (cause if known)**

**When did it occur?**

**Where did it occur? (address, county, city, borough/township)**

**Who and/or what is affected? (people, roads, streams, etc.)**

**What is the current situation? (who is on scene, who is en route who has been notified, what actions have been taken)**

**What future actions are planned?**

**What assistance is needed?**

**Important: Do not delay reporting an incident to gather all details.**

# Important Telephone Numbers



**PEMA State EOC: (717) 651-2001**

**Fax: (717) 651-2021**

**(800) 424-7362**

**(In State Only)**

**PEMA Western Region: (724) 357-2990**

**Fax: (724) 357-2992**

**(800) 972-7362**

**(In State Only)**

**PEMA Central Region: (717) 651-7060**

**Fax: (717) 651-2293**

**(800) 272-7362**

**(In State Only)**

**PEMA Eastern Region: (610) 562-3003**

**Fax (610) 562-7222**

**(800) 372-7362**

**(In State Only)**

**State Police Terrorism Tip-Line:**

**1-888-292-1919 or email: [sp-intelligence@state.pa.us](mailto:sp-intelligence@state.pa.us)**

**National Response Center: (800) 424-8802 and**

**[www.nrc.uscg.mil](http://www.nrc.uscg.mil)**

# Hazardous Materials



Report any spilling, releasing or disposal of hazardous materials into the environment. This includes the illegal dumping of any container used to store or transport such substances. Report the following:

Chemical releases or spills

Mine blowouts

Chemical tank leaks or spills

Chemical pipeline break or leak

Corrosive materials

Bio-hazardous waste

Flammable liquid and solids

Toxic/infectious substances

Explosions

Hazardous waste materials

Natural gas releases

Residual Waste

Mine drainage/discharges

HazMat Team Deployment

**Note: For fuel or oil spills see the “Petroleum Products” PEIRS category. For Radioactive releases see the Nuclear/Radiological category.**

# Notes:





# Petroleum Products



**Report any quantity of discharge (release or spill) of the substances listed below:**

**Diesel fuel**

**Gas well release or spill**

**Gasoline**

**Non-hazardous wastes**

**Heating oil**

**Oil sheen or slick**

**Kerosene**

**Pipeline break or leak**

**Crude oil**

**Storage tank leak or spill**

**Motor or Hydraulic oil**

# Geological Emergency



**Report the following:**

**Earthquake**

**Mine subsidence**

**Ground subsidence**

**Rockslide**

**Landslide or mudslide**

**Sinkhole**

# Fire



**Structure Fires:** Report all fires or explosions that cause, or have the potential to cause, hazardous materials spills or releases and major property damage or any fire that impacts the resources of the county.

**Religious Organizations:** Report all fires involving threats of arson or bombs affecting property owned, leased or rented by religious organizations.

Report all fires that are directly responsible for fatalities.

**Smoke Condition:** Report heavy or dense smoke conditions that cause fatal accidents or road closures. Also report smoke conditions that result in evacuations of nursing homes, prisons, schools, hospitals and any other public or commercial building.

*Continued on next page*

# Fire

## *Continued*



**Firefighter Deaths:** All deaths of firefighters or fire police, suffered in the line of duty, must be reported.

**Other reportable fire incidents:**

**Gas well/oil well fires**

**Tire fires**

**Mine fires**

**Tunnel fires**

**Refinery fires**

**Wild and forest fires**

**School fires**

**Critical facilities**

# Adverse Weather



**Floods/Flash Floods - Report all flooding that causes:**

**Evacuation of homes and/or businesses**

**Property loss to homes, businesses, industry, state, county or local government**

**Loss of life**

**Primary and secondary road closings**

**Loss of transportation systems such as airports, rail networks and navigable waterways**

**Failure of water and/or wastewater treatment plants**

**Heavy Snow/Blizzards/Ice Storms – Report snow storms that close major roadways or cause major power outages or other utility or fuel disruptions.**

***Continued on next page***

# Adverse Weather

## *Continued*



**High Winds/Hurricanes** – Report sustained winds that cause disruption of utility service.

**Ice Jams** – Report ice jams that have the potential for causing damage or flooding to bridges and structures.

**Severe Thunderstorms** – Report thunderstorms that cause loss of life and/or moderate and major property damage.

**Tornadoes** – Report tornado funnel clouds and actual tornado touchdowns.

# Nuclear/Radiological



## Report the following:

**Radiological transportation accident**

**Radiological waste spill**

**Receipt of radiological transport notices**

**Theft or loss of any state or federally-licensed radiological source**

**Fire at a Nuclear Regulatory Commission or State licensed radiological materials facility**

**Activation of a nuclear power plant siren system**

**Radiological release**

**Nuclear plant unplanned outage**

# Utility Emergency



**Injury or Death** – Report any incident involving death or injury resulting from public utility operations.

**Unusual Utility Incident** – Report any unusual event or incident that will impact on the continuous service of the following utilities:

**Electric**

**Gas**

**Steam heat**

**Telephone**

**Water**

**Wastewater treatment plants**

**Power Outages** – Report electrical outages.

*Continued on next page*



# Utility Emergency

## *Continued*



**Telephone Outages** – Report telephone outages.

**Energy Shortages** – Report all energy shortages or excessive energy demands regardless of the cause. (Examples include: coal, gas, electrical, kerosene, oil, and propane)

**Additional reportable utility emergency incidents:**

**Dam failure**

**Water supply  
contamination**

**Water main break**

**Well contamination**

**Damage to underground  
utility lines**

# Transportation Emergency



**HAZMAT** – Report all vehicle accidents involving spills or releases of hazardous materials.

**Buses** – Report all bus accidents.

**Construction Zones** – Report all accidents that occur in a construction or maintenance zone.

**Public Safety Personnel** – Report all accidents involving public safety personnel (i.e. police, firefighters, EMS, emergency management personnel) that occur in the line of duty.

**Major Road and Bridge Closures** – Report all incidents that close pre-designated evacuation routes or interstate highways (including the Turnpike).

**Aircraft Accidents** – Report all commercial or private aircraft incidents

**Other reportable transportation emergency incidents:**

**Railroad**

**Waterway**

# Civil Disorder



**Report all incidents where there is the imminent threat or existence of civil disorder.**

**Riots**

**Protests & Demonstrations**

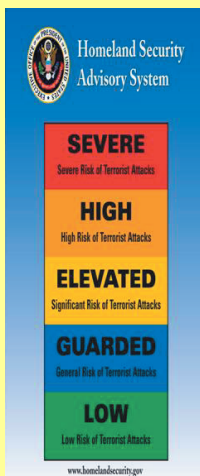
**Prisons/Jail Disturbances & Escapes**

# Terrorist Activity



## Terrorism

“ The unlawful use of force or violence committed by a group or individual against persons or property to intimidate or coerce a government, the civilian population or any segment thereof, in furtherance of political or social objectives.” - FBI



# Terrorist Activity



Report the following:

**Bomb Threats** – Report all bomb threats.

Schools

Government Buildings

Hospitals

Religious Institutions

Daycare Centers

Private Industry

Nursing Homes

**Hostage/Abductions Situations** – Report hostage situations that threaten the public or require additional resources.

**Bombs/Improvised Explosive Devices Found** – Report the finding or actual detonation of bombs or improvised explosive devices.

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# **Terrorist Activity**

## ***Continued***



### **Other reportable terrorist activity incidents:**

**Chemical/biological/radiological materials threats**

**Computer system/cyber attacks**

**Sabotage**

**Suspected terrorist activity**

**Suspicious packages/devices**

**Suspicious substances**

# Search and Rescue



**Report all of the following:**

**Cave, well and confined space rescues**

**Collapsed building and Urban SAR**

**Missing aircraft searches**

**Missing persons searches, wilderness SAR**

**Water rescues**

**Trench rescues**

**Requests for PA Task Force-1 Urban SAR Team**  
**must be made through the county emergency**  
**management agency or 911 center to the State**  
**EOC.**

***Continued on next page***

# **Search & Rescue**

## ***Continued***



**The Civil Air Patrol (CAP) provides the following:**

- Air and ground search and rescue teams**
- Vehicles**
- Aircraft**
- Field/mobile communications**

**CAP can be assigned to the following missions:**

- Aircraft search and rescue**
- Missing persons**
- Non-presidential declared disaster search and rescue**
- Catastrophic disaster search and rescue**
- Locating emergency locator transmitter (ELT) signals**
- Radiological monitoring**

**Requests for CAP must be made to the State EOC through the county emergency management agency or 911 center.**



# Explosives



Report the loss, theft or discovery of any of the following:

Blasting caps

Commercial explosives

Dynamite

Military ordnance

Report all responses by an Explosive Ordnance Disposal (EOD) unit or bomb squad.

**Note: For suspected terrorism events see the “Terrorism” PEIRS category.**

# Public Health Emergency



**Report any emergency that causes the evacuation or closing of:**

**hospitals**

**nursing homes**

**pharmaceutical companies**

**personal care homes**

**Mass casualty/fatality incidents**

**Disease & Epidemic Outbreak – Report any suspected or confirmed outbreak of unusual diseases**

**Injury or fatality to Public Safety personnel**

# Other Events and Special Procedures



**Report all of the following:**

**All large public gatherings**

**Rallies, protests and marches where the lives or property of the citizens are endangered (i.e. group meetings, free-speech activities, activist causes, etc.)**

**VIP-related events**

**Unidentified flying object (UFO) sightings**

**Implementation of a county mutual aid agreements or resource request**

# Agricultural/Animal Emergency



**Animal Health** - Any reportable disease or other animal health emergency that could impact the environment or human health.

fish kills

farm animals – live stock

wildlife

Report any incident affecting the safety or further marketability of food.

**Plant Industry/Fertilizer/Pesticide** – Report any fertilizer/pesticide discharge, exposure, or spill.

# Aerial Activity/Ground Spraying



**Report all of the following:**

**Suspicious Aerial Activity**

**Aerial/Ground Spraying:**

**Mosquitoes**

**Bait Drops**

**Crop Spraying**

**Aerial Inspections/Special Flyovers**

# Resource Requests



**Resource requests will be forwarded to the State EOC after all local resources have been exhausted and mutual aid agreements have been implemented. The following information must be supplied:**

**Name/Organization/Call-back number of person making request**

**Description of Resource Requested**

**Point of Contact Name/Number (e.g. cell phone, pager, radio)**

**Directions to the scene**

# Resource Requests

## *Continued*



### Examples:

24-hour State/Federal Agency Contacts/ Resources	Disaster Mortuary Operational Response (D-MORT) Teams
Airspace Restrictions	Generators
Bomb Squads/EOD Teams/Bomb Dogs	Critical Incident Stress Teams
Civil Air Patrol (Aircraft/Ground Search/ Crash Site Security)	Search & Rescue Resources/ Dive Teams/ Search Dogs
Pumps	Debris Removal Teams
National Guard Resources	State Police Helicopters/ Special Emergency Response Team (SERT)
Sandbag Suppliers	Water Trailers
PA Dental Identification (PADIT) Teams	Regional Counter-terrorism Task Forces



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