



ESF 10 HAZARDOUS MATERIALS

LEAD AGENCIES: Cedar County Fire Departments, Linn County HAZMAT Team, Johnson County HAZMAT Team

PURPOSE:

The purpose of Emergency Support Function 10 (ESF-10), Hazardous Materials, is to establish policies and procedures under which the public and private organizations participating in Hazardous Materials Response in each of the counties of the Region 6 LEPC will operate in the event of a hazardous materials incident/accident. In addition, this ESF provides a summary of composite resources of capabilities for protecting and reducing exposure of response personnel and the general public in a fixed facility or transportation incident involving hazardous materials.

The authorities, concept of operations, and direction, control, and coordination considerations related to emergency support functions (ESFs) are governed by and detailed in the Emergency Operations Framework Base Plan.

SUMMARY OF ESF ACTIONS:

Prevention / Preparedness

- Prepare an inventory of existing threats using Superfund Amendments and Re-Authorization Act (SARA) Title III, Tier II information.
- Develop procedures for identification, control, and clean-up of hazardous materials.
- Maintain a system to recognize credentials of associated agencies/personnel.
- Maintain a listing of private contractors capable of performing emergency and/or remedial actions associated with a hazardous materials incident.
- Collect and utilize licensing, permitting, monitoring, and/or transportation information from the appropriate local, State, or Federal agencies and/or private organizations to facilitate emergency response.

Response

- Provide information and status on HazMat efforts to SEOC Operations via WebEOC.
- Evaluate and respond to ESF 10 mission/task requests including providing available resources equipment

and personnel for fulfilling ESF missions.

- Maintain situational awareness of resources committed to an incident.
- Assess the situation, as requested, to include;
 - Nature, amount and location of real or potential releases of hazardous materials.
 - Exposure pathways to humans and the environment.
 - Probable direction and time of travel of the materials.
 - Potential impact upon human health, welfare, safety, and the environment.
 - Types, availability, and location or response resources.
 - Technical support, hazmat, and cleanup services needed,
 - Priorities for protecting human health, safety, welfare, resources, and the environment.
- Provide personal protective equipment recommendations, as the incident requires.

- Coordinate monitoring efforts to determine the extent of the contaminated area(s) and consult with appropriate support agencies to provide access and egress control to contaminate areas.
- Coordinate decontamination activities with appropriate local, State, and Federal agencies.
- Coordinate with appropriate local, State, and Federal agencies to ensure the proper disposal of waste associated with hazardous materials incidents; and assist in monitoring or tracking such shipments to appropriate disposal facilities.
- Conduct ongoing assessments of priorities and strategies to ensure adequate resources to support HazMat operational needs with a priority in life safety.

Recovery

- Maintain information and status of hazardous material activities to SEOC Operations via WebEOC.

Mitigation

- Support requests and directives from the Governor and/or FEMA concerning mitigation and/or re-development activities.

SUPPORT AGENCIES:

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| • Cedar County Fire Departments | • Cedar County Municipal Police Departments | • Cedar County Department of Public Health |
| • Linn County HAZMAT Team | • Cedar County Communications Center 911 | • Private Sector Businesses and Industries |
| • Johnson County HAZMAT Team | • Cedar County Emergency Management | • Municipal Public Works/County Engineer |
| • Davenport HAZMAT Team | • Cedar County EMS Agencies | • River Valley Co-op HAZMAT Team |
| • Cedar County Sheriff's Office | | |