

#### DEPARTMENT OF CORRECTIONS MONTANA STATE PRISON OPERATIONAL PROCEDURE

Procedure:	MSP 3.2.20 HAZARDOUS MATERIALS INCIDENTS			
Effective Date:	September 4, 2001	Page 1 of 2 and 1 Attachments		
Revision Date(s):	February 28, 2003, September 15, 2020			
Reference(s):	DOC Policy 3.2.1			
Signature:	/s/ Jim Salmonsen/Interim Warden			

#### I. PURPOSE

To minimize hazards to staff, visitors, inmates, state property and the environment from incidents involving hazardous material spills or releases by responding in the most expedient and safest manner possible.

#### II. DEFINITIONS

**Hazardous Material** – Means any element, chemical compound, or mixture of elements or compounds that may constitute a physical, health or major environmental hazard as defined by law.

**Hazardous Material Emergency** – Means an actual/potential hazardous material spill, or release that could threaten public health or the environment and requires an emergency response to mitigate the conditions.

**HAZMAT Emergency Response** – Means a coordinated response effort by employees from outside the immediate release area, or by outside responders (memorandum of understanding groups, local fire departments, etc.), to an occurrence that results in, or is likely to result in, an uncontrolled hazardous material spill, or release.

**Hazardous Material Spill** – Spill of any hazardous material in a quantity or location that staff has not been trained to handle. Emergency spills are generally more than a liter in volume and involve a highly toxic or reactive compound, present an immediate fire or environmental hazard, or require additional Personal Protective Equipment (PPE), (i.e., respirator) and specialized training to properly cleanup.

**Safety Data Sheet (SDS)** – Written or printed material concerning a hazardous chemical that is prepared in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200). Formally known as Materials Safety Data Sheets (MSDS), an SDS contains information on the potential health effects of exposure to chemicals, or other potentially dangerous substances, and on safe working procedures when handling chemical products.

#### III. PROCEDURES

#### A. REPORTING

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Subject: Hazardous Materials Incidents

1. When a staff member is alerted to a hazardous or a potential hazardous material spill, or release, they will imminently notify their supervisor who will promptly notify Command Post. In the event a supervisor is not readily available, staff will imminently notify Command Post.

- 2. Staff will provide as much information as possible to Command Post such as:
  - a. location of incident.
  - b. type of hazardous material spill or release (if known) and SDS information. SDS Information can be found in \\corhlncen16\MSPData\Maintenanace\SDS SHEETS.
  - c. any known injuries.
  - d. name of person who reported the hazardous spill or release (if known).
- 3. An incident report will be completed by all staff involved in the incident in accordance *MSP 1.1.6 Incident Reporting*.

#### **B. RESPONSE**

- 1. The Incident Commander will initiate the *Hazardous Material Emergency Checklist (Attachment A)*. The checklist outlines actions to be followed. The actual steps performed may vary based on the severity of the HAZMAT incident.
- 2. Only trained HAZMAT Responders may initiate appropriate measures to plug, patch or otherwise stop the spill or release of hazardous materials, or enter the affected area(s) for rescue or cleanup operations.

#### IV. CLOSING

Questions concerning this procedure should be directed to the Emergency Preparedness Manager.

#### V. ATTACHMENTS

MSP Hazardous Material Emergency Checklist

Attachment A



### HAZARDOUS MATERIALS

### **EMERGENCY CHECKLIST**

Shut down HVAC if applicableSeal doors and windows

Loc	Location / Unit: Date:				
Nar	Name / Title: Operational Period:				
Ac	TION		DATE	START TIME	END TIME
	Verify information: Type of disaster				
	<ul> <li>Location / source</li> <li>Internal (Cell, Multiple Cells, Functional Area)</li> <li>External: Outbuildings / Wildfire</li> </ul>				
	Call CHEMTREC at 1-800-424-9300 for information on chemical number is a 24/7 number.	ls. The			
	Determine status and scope of incident:  Area(s) affected and level of impact (e.g., safety and operati issues)	onal			
	Estimated number of exposed people				
	Symptoms displayed by those involved				
	Description and direction of vapor cloud				
	If spill, verify site is isolated and contained				
	Stop all movement until the threat has been assessed:  Post staff at all entrance points of the affected area(s) to resunauthorized entrance/exit	strict			
	Start Notifications				
	Fire Brigade / Maintenance on call				
	Local Fire Department				
	Notify as a Priority 1 Event				
	Powell County Department of Emergency Services Coordinator				
	Department of Environmental Quality Duty Officer				
	Determine need for shelter in place:  • Direct people indoors				
	Evaluate perimeter post				

### HAZARDOUS MATERIALS

## **EMERGENCY CHECKLIST, CONTINUED**

ACTION, CONTINUED		DATE	START TIME	END TIME
	Direct necessary movement after receiving information from Incident Commander:  • Post staff at perimeter to keep unauthorized persons from entering, and assist in ingress/egress of emergency responders			
	Identify staging areas Identify / coordinate with Outside Agency Liaison(s)			
	Ensure all appropriate notifications are made			
	Account for all staff, offenders, and visitors			
	Determine need for evacuation, internal or external			
	Safety Data Sheets (SDS) are available			
	Determine need for medical or mass care			
	Secure incident site as a crime scene			
	Evaluate inventory of:  • Food			
	Clothing			
	Potable drinking water			
	Medical supplies			
	Available shelter			
	Other resources     Continued next page			

# EMERGENCY CHECKLIST, CONTINUED

ACTION, CONTINUED		DATE	START TIME	END TIME
	Develop operations plan for:  • Emergency medical services			
	Decontamination			
	• Meals			
	Staff and offender families			
	Inform staff of situation status			
	Consider increase in staffing level after evaluating:  • Magnitude of the event			
	Area(s) involved			
	Number of offenders and custody level			
	Determine immediate need for Peer Support			
	Collaborate with responsible agency (e.g. Fire, police, HAZMAT, medial) before returning to evacuated buildings			
Not	ES:			
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