

Region 8 Sustainability & Environmental Management System

## 1.0 Purpose & Scope

This procedure informs you as to whom to call and what to do in case of a chemical spill. If the incident is a crisis or an emergency, call 911 (not Mega Center).

## 2.0 Activities & Departments Affected

Everyone at a facility or building owned or operated by the General Services Administration (GSA).

#### 3.0 Exclusions

None

## **4.0** Forms Used & Permits Required: (include reporting requirements)

	☐ Federal and State Forms and Permits: (see reporting spills comment)
Γ	In-house GSA Region 8 and Contractor Forms: (see reporting spills comment)

- For reporting spills of hazardous materials or waste (i.e., chemicals), follow the "GSA Region 8 Hazardous Waste Management Environmental Procedure"
- For reporting spills of any kind that flows into sanitary sewer drains, follow the "GSA Region 8 Sanitary Sewer Drains Environmental Procedure"

## 5.0 Acronyms, Abbreviations, and Definitions

Acronyms	Meaning
DERA	Designated Emergency Response Authority
DFC	Denver Federal Center
EPG	Environmental Programs Group
FPS	Federal Protective Service
GSA	General Services Administration

#### **Definitions:**

Crisis: An unstable situation of extreme danger.

<u>Emergency</u>: A sudden unforeseen crisis, usually involving danger and poses an immediate risk to health, life, or property that requires immediate action.

*Hazardous chemical*: Any chemical that is a physical hazard or a health hazard (OSHA 29 CFR 1910.1200).

## 6.0 Procedure

**State Specific Procedures & Requirements** [refer to individual State Legal Reviews for details on Statues, Laws, and Rules]:

• For reporting spills of hazardous materials or waste (i.e., chemicals), follow the "GSA Region 8 Hazardous Waste Management Environmental Procedure"

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• For reporting spills of any kind that flows into sanitary sewer drains, follow the "GSA Region 8 Sanitary Sewer Drains Environmental Procedure"

#### **Standardized Procedure:**

#### 6.1 EMERGENCY OCCURS

- In the event of an **emergency** (e.g., medical, chemical spills, suspicious chemicals) call 911.
- In the event of a **fire**, **pull the fire alarm / pull station**.
- At the Denver Federal Center (DFC) after calling 911 or pulling the fire alarm, the 911 will contact Federal Protective Service (FPS) of the potential dangerous situation.
- In case of a fire evacuate the building. 6.2
- 6.3 In case of a spill.
  - If the chemical spill is less than 3 Gallons or a trained responder is present. Then the trained responder
    - o Dons the proper protective clothing (i.e. non-absorbent gloves)
    - o Clean up spill with proper materials
    - o Dispose of materials properly
  - If the chemical spill is greater than 3 Gallons and there are no trained individuals capable of handling the spill
    - o Evacuate the immediate area
    - o Call **911**.

#### 6.4 Call:

- The GSA Building / Property Manager and
- GSA Designated Emergency Response Authority (DERA), Mr. Alan Antonio 303-236-2366 (cell phone: 720-284-9598) or designee; the DERA is the single point of contact at the DFC with West Metro and
- The GSA Environmental Programs Group (EPG):
  - o EPG Manager, Mr. John Kleinschmidt, 303-236-2858 (cell phone: 303-868-0795)
- 6.5 GSA informs appropriate agencies to contact.
  - The DERA, GSA Building / Property Manager, and/or EPG will interact with the Tenant Safety Response Officers.
  - EPG or DERA or Regional Property Managers need to contact the local sanitary, wastewater, or water & sewer district if anything is flowing down the sanitary sewer drain.
- 6.6 After the emergency has been stabilized and the site released by the emergency responders, site assessment occurs to determine if site clean-up is practical and possible, and how best to proceed.
- 6.7 Begin reporting of the incident:



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- For reporting spills of hazardous materials or waste (i.e., chemicals), follow the "GSA Region 8 Hazardous Waste Management Environmental Procedure" for handling of waste.
- If the spills exceed the reportable quantity(s) listed in <u>40 CFR Table 302.4</u> (called CERCLA Reportable Quantity or for discharges to storm sewer or water ways <u>40 CFR Table 117.3</u> (Each substance in Table 117.3 that is listed in Table 302.4, <u>40 CFR part 302</u>, is assigned the reportable quantity listed in Table 302.4 for that substance)
- The following will be contacted if Reportable Quaintly is exceeded:
  - o U.S. Environmental Protection Agency Region VIII (Regional Response Center will Contact, for Info. on Handling Spill) 303-293-1788
  - National Response Center (NRC) (Required Contact if Spill Exceeds Reportable Quantity) 1-800-424-8802
  - o <u>For the Denver Federal Center</u> the EPG or designated individual will contact the following may/will be contacted:
    - West Metro Fire Protection District 911 With request if required JeffCo HazMat Team. (Emergency Response)
    - Federal Protective Service 303-236-2911
    - Jefferson County, Environmental Health Dept. 303-232-6301
    - Colorado Department of Public Health & Environment (24-Hour Emergency Response No.) 1-877-518-5608
    - Colorado State Patrol (For State Roads) 303-273-1900
    - Jefferson County Local Emergency Management (contact Jefferson Co. Sheriff after 5:00 p.m.) (for off DFC spills)
      303-271-4900
    - James (Tiom) McSherry, Director Dept. Of Emergency Management 800 Jefferson Parkway Golden, CO 80419
    - Xcell Energy Electrical Emergency 1-800-895-1999
    - (Emergency Electrical/Gas Shut-off) Gas Emergency 1-800-895-2999
    - Metro Wastewater Reclamation District 303-286-3000 Work Hours
    - At the discretion of the MS4 Manager whether a formal record will be kept on spills less that the CWA Reportable Quantity.
    - All spill will be reported to the EPG regardless of the size.
- For reporting spills of any kind that flows into sanitary sewer drains, follow the "GSA Region 8 Sanitary Sewer Drains Environmental Procedure" 303-286-3275 After Hours
- 6.8 Post Incident Review (handled by the SEMS Regional Program Manager):
  - Assess Incident cause and response
  - Determine lessons learned and how to prevent reoccurrence
  - Educate Staff through training or awareness

## 7.0 Records Management

303-271-4900



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#### Refer to:

- "GSA Region 8 Hazardous Waste Management Environmental Procedure"
- "GSA Region 8 Sanitary Sewer Drains Environmental Procedure"

#### 8.0 References

"GSA Region 8 Hazardous Waste Management Environmental Procedure" "GSA Region 8 Sanitary Sewer Drains Environmental Procedure"

## 9.0 Appendices

Attachment A: Spill and Emergency Response Flowchart

<b>Document Control Information:</b>	Approved & Dated:	
Spill & Emergency Response "Month-Date-Year".doc	RJM July 22, 2015	

Document Revision and Update:					
<b>Revision Date</b>	Nature of Revision	Revision made by:			
12/07/2005	Working Draft	Erik Petrovskis			
03/16/2006	Original Release	Erik Petrovskis			
11/03/2006	There were numerous revisions outlining	GSA Staff, including but not			
through	requirements from many individuals within	limited to: Mike Gasser, Carl			
02/18/2009	GSA, emergency responders and input from	Eriksson, Al Antonio, Robert			
	tenant agencies; most were not made available;	Melvin, John Klienschmidt, Liz			
	and considered DRAFTs.	Roberts			
06/28/2010	Add ISO 14001 Document Controls, update	Robert Melvin with input from			
	policy and procedure	Mike Gasser, Joseph Carruth and			
		an announcement from Al Antonio			
10/08/2010	Revised to address uncertainty as to spill	Robert Melvin, Mike Gasser			
	response and add new phone numbers				
06/20/2012	Emphasize Roles and Responsibilities in section	Nick Gutschow			
	6, update flowchart				
03/01/2013	Update telephone numbers, add r8sems.com url	Robert J. Melvin			
06/25/2013	Added References to Reportable Quantity and	Mike Gasser			
	reporting requirement				
07/22/2015	Remove Mega Center and modify to call 911	Mike Gasser			



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## ATTACHMENT A: Spill and Emergency Response Flowchart

