

DEPARTMENT	OPERATING AREA
Environmental	Morenci
DOCUMENT NO.	DOCUMENT TITLE
BMP 402	Spill Cleanup

### **Purpose and Scope:**

A spill is any event, outside of normal operations, which results in a loss of product or waste material. A spill includes any product loss associated with both controlled and uncontrolled pipeline breaks, tank overflows, hose breaks, etc. This includes material losses that are contained by overflow systems, secondary containment, and leach stockpiles.

All spills require cleanup. The only exemptions are those that are approved by Environmental Services.

### **Safety:**

- Refer to Material Safety Data Sheets (MSDS) in the ComplyPlus system. These sheets provide product information such as: the physical and chemical description; physical hazards; chemical hazards; health hazards; precautions for safe handling; and measures to reduce personal exposure (such as personal protective equipment). If after reading the SDS you are still unclear regarding the proper PPE contact your Health and Safety Professional for assistance.
- Personnel involved in the cleanup of the spill shall wear an appropriate level of Personal Protective Equipment (PPE) to provide skin and respiratory protection from the hazards involved in the containment, cleanup, and disposal of the released material.
- Remember to call Blue Stake before doing any digging.

### **Responsible Parties:**

All personnel

### **Specialized Tools/Skills/Training:**

All personnel shall have access to this BMP when dealing with any spill cleanup. The Supervisor and/or Team Environmental Coordinator will provide training to the workforce. All personnel responsible for cleanup will be trained on proper cleanup procedures

### **Procedures:**

#### Less Than Fifty Gallons

Consideration should be given to the area where the spill occurred. If the area is easily excavated and small enough to excavate by hand, then it should be done with a handheld shovel. If the spill has occurred in an area where the ground is too hard to dig with a handheld shovel, other equipment will need to be used. Please think about the size of equipment you use, excavate only contaminated soil. If a bucket or drum is used to contain the excavated material, the container shall be lidded, labeled, and handled per BMP No. 313 - Drum/Container Management. All petroleum or antifreeze contaminated materials must be transported to the PCS storage area in the mine.

#### Greater Than Fifty Gallons

If the spill is greater than 50 gallons, immediately call Environmental Services to receive clean up directions or contact the designated cleanup personnel assigned to the area.

#### Petroleum Spill on Concrete

Absorbent material can be used to soak-up spills of petroleum liquids that have spilled on concrete or asphalt. There are various products that can be used to absorb the spill (i.e., oil-sorb, absorbent booms etc.). Absorbent material must be placed in a container. The container shall be lidded, labeled, and handled per BMP 313 - Drum/Container Management. All petroleum-contaminated materials that cannot be placed into

containers must be transported to the Environmental Yard. For additional information refer to BMP No. 316 – Used Absorbents and Rags.

**All gasoline spill clean-up material must be taken to the Environmental Yard for disposal and must not be taken to the PCS dump.**

Spill of all Other Materials

Environmental Services will provide cleanup guidance.

QUESTIONS OR NEED HELP?

Contact your Environmental Representative or Environmental Services at (928) 865-6000

Revision Date	Revision No.	Revision Description	Reviewer	Final Approver
08/14/2018	0	Original Document		
10/18/2022	1		TA	
11/9/2022	2	Updated template	KRK	KRK
7/24/2025	3	Updated document	CLW	DG