

ART 6.7.4 Conduct Actions to Control Pollution and Hazardous Materials

Develop actions to prevent pollution generation and hazardous substance releases to avoid exposing friendly personnel to human health hazards, disrupting operations, adversely affecting indigenous or refugee populations and local economies; and to avoid damaging the natural or cultural environment. Conduct the environmental compliance program while appropriately considering the effect on the environment per applicable U.S. and host-nation agreements, environmental laws, policies, and regulations. Promptly report and clean up hazardous substance releases while avoiding tactical interference and ensuring adequate protection of the environment. Manage hazardous wastes correctly prior to transporting them to a permitted treatment, storage, or disposal facility.(FM 3-34.5) (USAES)

NO.	Scale	Measure
01	Time	To provide the commander with the technical expertise relating to releases of hazardous material or petroleum, oils, and lubricants.
02	Time	Of delay in the operation.
03	Time	River closed as a source of drinking water.
04	Time	River closed to traffic.
05	Time	To provide training guidance to the field as required.
06	Time	Of training lost due to release.
07	Percent	Of operations cancelled or delayed.
08	Percent	Of population with newly polluted drinking water.
09	Percent	Of wildlife killed as a result of pollution or a release.
10	Number	Of people with newly polluted drinking water.
11	Number	Of spills reported per week.
12	Number	Of wildlife killed as a result of pollution or a release.
13	Number	Of personnel injured or sickened as a result of pollution or a release.
14	Cost	For hazardous material removal or disposal.
15	Cost	To complete release recovery.
16	Cubic Yards	Of earth cleaned, removed, or replaced.
17	Pounds	Of hazardous material released.

Supporting Collective Tasks:

Task No.	Title	Proponent	Echelon
05-2-7503	Implement Unit Hazardous Materials Management	05 - Engineers (Collective)	Company