



ADMINISTRATIVE RULES OF MONTANA



17.50.1602 DEFINITIONS

In this subchapter, the following terms shall have the meanings, interpretations, or acronyms provided below:

- (1) "1,2 DCA" means 1,2-dichloroethane.
- (2) "1,2 EDB" means 1,2-dibromoethane.
- (3) "Below treatment zone" or "BTZ" means the undisturbed natural soil within the treatment cell of a landfarm facility that directly underlies the treatment zone to a depth of 3 feet.
- (4) "Bioremediation" is the treatment of pollutants or waste (as in an oil spill, contaminated ground water, or an industrial process) by the use of microorganisms (as bacteria) to break down undesirable substances.
- (5) "BTEX" means benzene, toluene, ethylbenzene, and xylene.
- (6) "C:N:P" means carbon to nitrogen to phosphorus ratio.
- (7) "Contaminated soil" has the meaning specified in ARM 17.50.502.
- (8) "EPH" means extractable petroleum hydrocarbon.
- (9) "Intermediate landfarm facility" has the meaning specified in ARM 17.50.403.
- (10) "Landfarm facility" has the meaning specified in ARM 17.50.403.
- (11) "Major landfarm facility" has the meaning specified in ARM 17.50.403.
- (12) "Minor landfarm facility" has the meaning specified in ARM 17.50.403.
- (13) "MTBE" means methyl tert-butyl ether.
- (14) "One-time landfarm" has the meaning specified in ARM 17.50.403.
- (15) "Remediation" means the act of reducing contamination to a level that is protective of human health and the environment.
- (16) "TCLP" means toxicity characteristic leaching procedure.
- (17) "TPH" means total petroleum hydrocarbon.
- (18) "Treatment cell" means the prepared area of a landfarm facility where contaminated soil is undergoing remediation.
- (19) "Treatment season" means April through October unless otherwise specified by the department.

- (20) "Treatment zone" or "TZ" means the total space within a treatment cell that contains the contaminated soils that are being remediated. The treatment zone includes the contaminated soils applied to the treatment cell and any material incorporated into them.
- (21) "Unstable area" has the meaning specified in ARM 17.50.1002.
- (22) "Uppermost aquifer" has the meaning specified in ARM 17.50.1102.
- (23) "VPH" means volatile petroleum hydrocarbon.

Authorizing statute(s): 75-10-204, MCA

Implementing statute(s): 75-10-204, MCA

History: NEW, 2017 MAR p. 285, Eff. 3/11/17.