

Engineering Controls (ECs)

Engineering controls (ECs) are physical controls or barriers that prevent human exposure to contamination (for example, slurry walls, capping, or vapor intrusion liner).

[Long-Term Contaminant Management Using Institutional Controls \(IC-1\)](#)

Section 1 (Introduction)

Addresses long-term contaminant management using physical controls or barriers to prevent exposure to contaminants.

[Mining Waste Treatment Technology Selection \(MW-1\)](#)

Administrative and Engineering Controls

Describes how engineering controls (ECs) generally consist of physical measures designed to minimize the potential for exposure to contamination by limiting direct contact with contaminated areas.