

# 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.