

Note on Key Updates to HEER Technical Guidance Manual Section 3

Section 3: SITE INVESTIGATION DESIGN AND IMPLEMENTATION (preliminary updates)

- Site Investigation Design and Implementation (Section 3.0)
- Site Investigation Scoping (Section 3.1)
- Systematic Planning of Site Investigation, including(Section 3.2):
 - Systematic Planning Steps
 - Rationale for COPCs
 - Use of EALs
 - Decision Unit basics
 - Screening for Potential Environmental Hazards
 - CSMs
- Site Conceptual Models (Section 3.3)
- Selection of Decision Unit, including(Sections 3.4 and 3.5):
 - Designation of Surface DUs
 - Designation of Subsurface DUs
 - Investigation of Large Areas
 - Example DU Designs (residential, commercial/industrial, schools, subsurface, stockpiles, sediment, etc.)
- Sampling and Analysis Plans (Section 3.6)
- Quality Assurance Project Plans (Section 3.8)
- Site Investigation Reports (Section 3.9)
- Environmental Hazard Evaluation (Section 3.10)