Integrated Site Characterization

Define the problem and uncertainties and assess the CSM

Identify data needs/gaps & resolution

Establish data collection objectives

Design data collection & analysis process

Select Investigative Tools

Geology

Hydrogeology

Chemistry

Implement investigation

Perform data evaluation and interpretation (Multiple Line of Evidence)

Update CSM & determine if objective(s) are met.

Figure 4-1. Integrated site characterization.
Figure 4-2. Tool selection framework diagram.