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## Accident Bulletin Volume 17-26

By -

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 76 pages. OCLC Number: (OCoLC)52605431 Subject: In situ remediation -- Technological innovations -- United States -- Evaluation. Excerpt: . . . Performance Verification of In Situ Remediation NATO CCMS Pilot Project Phase III Figure 1: Illustration of a common contaminated site scenario where land disposal of industrial wastes has led to organic chemicals leaching into the subsurface being transported to receptors exposed by ingestion of contaminated drinking water or inhalation of vapors. Land disposal Contaminant site ( TCE, . . . ) source Well Vadose zone Receptors via w exposures ingestion of Saturated zone drinking water or inhalation of Vadose zone vapors nContaminantt Contamina rtransportt transpo Water well Groundwater zone Figure 2: Remediation approaches for in situ application at a typical contaminated site such as illustrated in Figure 1 ( after Siegrist et al. 2001 ). Impoundment with COCs TCE and PCE D NAPLs Core Zone of the Plume Vadose zoneAir sparging and Soil vapor extraction Groundwater tableEngineered bioremediation Source Zone Distal Zone of the PlumeChemicalFree productoxidation Monitored natural recovery attenuationChemicalSurfactant orreduction Engineered cosolvent bioremediation flushing recoveryChemical oxidation Saturated zoneSteamChemical reduction flushingPermeable reactive recovery barriersHeating enhanced recoveryGroundwater flo...



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