John Kingscott May 2, 2007

Technology Cost and Performance



FRTR homepage (WWW.FRTR.GOV)

Search: Search the FRTR Web site for information.

FRTR Meetings: Obtain information on upcoming FRTR Meetings and download summaries and presentations from previous meetings.

Screening Tools: Use screening matrices to evaluate technologies for characterizing and treating hazardous waste sites and for decision support.

Technology Cost and Performance: View and download case studies on remediation/characterization technologies and technology assessment reports as well as access web sites on technology cost analysis.

Remediation Optimization: View and download case studies and guidance information on monitoring and remediation technology optimization.

Environmental Cost Engineering: Obtain information on tools and reference documents for cost estimation of environmental projects.

Publications: View and download abstracts and publications issued under the auspices of the FRTR.

Information Links: Access web sites of other FRTR members.



Remediation Reports

FRTR Remediation Case Study Searchable Database:

A database of groundwater and soil treatment applications which can be searched by several criteria; Standardized abstracts are provided along with links to the full reports. (Total: 394 reports)

Technology Cost and Performance

Remediation Technology Assessment Reports:

A compilation of reports assessing treatment technologies based on their use at numerous sites. (Total: 75 reports)

Remediation Optimization

Site Characterization And Monitoring Technologies:

A collection of reports documenting experiences in the use of innovative site characterization and monitoring technologies; Report summaries are organized by category with links to the full reports. (Total: 175 reports)

Optimization Case Studies: A database of site application results for various techniques to improve remedy efficiency; Searches using various criteria produce report summaries with links to the full reports. (Total: 110 reports)

New Case Studies and Reports* Spring 2007

Focus Area	Total Number**
Treatment	10
Technology Assessments	8
Site Characterization	11
Optimization/Long-Term Monitoring	9
Total	38

^{*} See attached spreadsheet for details

^{**} Includes documents that are close to completion

Next Steps

- ◆ Comment on draft Fact Sheet by June 1
- ◆ Encourage use of Web Site and distribute Fact Sheet
- ◆ Identify opportunities for new case studies
- ◆ Notify EPA of available reports/documentation
- Inform Corps/EPA of changes to web links and old publications that have been replaced

Federal Agency Cost and Performance Points of Contact

Organization	Point of Contact *
Army AEC	Layne Young
USACE	Carol Lee Dona
Navy	Amy Walker/Joey Trotsky
Air Force	Erica Becvar/James Gonzales
ESTCP	Andrea Leeson
DOE	Beth Moore
EPA	John Kingscott/Marti Otto
NASA	Mark Schoppet
USGS	David Morganwalp

^{*} If any of the above points of contact have changed, please provide new information to otto.marth@epa.gov