



INTERSTATE TECHNOLOGY & REGULATORY COUNCIL

ATTENTION

The following document contains information that may not provide current best practices for evaluating or implementing the specified technology or may no longer be supported by current regulations. Therefore, access to the document has been removed from the ITRC website. If you are interested in reviewing the following archived document, please email ITRC at itrc@itrcweb.org

Thank you.



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Multi-State Evaluation

Elements Important to the Verification of Remediation Technologies



2nd Edition
December 1999

Prepared by
Interstate Technology and Regulatory Cooperation Work Group
Verification Work Team

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ABOUT THE ITRC

Established in 1995, the Interstate Technology and Regulatory Cooperation Work Group (ITRC) is a state-led, national coalition of personnel from the regulatory and technology programs of more than 25 states, three federal agencies and tribal, public and industry stakeholders. The goal of the ITRC is to reduce barriers and accelerate interstate deployment of superior, cost-effective, innovative environmental technologies.

Various tools have been developed and services provided by the ITRC to accomplish this goal. The ITRC develops products including **Case Studies, Technology Overviews, and Technical/Regulatory Guidance**. Case studies and technology overviews include regulatory information reports, state surveys, closure criteria documents, and formats for collection of cost and performance data. The products may also provide state input into other complementary efforts and develop approaches to enable state regulatory agencies to accept performance data gathered in another state as if the testing had been done in their own state.

ITRC technical/regulatory guidance documents, each of which deals with a specific type of technology, enable faster, more thorough reviews by state agencies of permit applications and site investigation and remediation plans allow full-scale deployment of such technologies. Use of these documents by states in their regulatory reviews also fosters greater consistency in technical requirements among states and results in reduced fragmentation of markets for technologies caused by differing state requirements.

Those who conduct and oversee demonstrations and verifications of technologies covered by ITRC technical/regulatory guidance documents will also benefit from use of the documents. By looking ahead to the typical technical requirements for permitting/approving full-scale deployment of such technologies, they can collect and evaluate information to facilitate and smooth the permitting/regulatory approval process for deployment.

DISCLAIMER

The ITRC does not endorse the use of nor does it attempt to determine the merits of any specific technology verification or certification program through the publication of this document. The ITRC does not assume any liabilities with respect to the use of, or for damages resulting from the use of, any information, apparatus, method or process discussed in this document. Mention of trade names, commercial products, or specific technology providers does not constitute endorsement or recommendation of use. These documents are designed to help states and others develop a consistent approach to their evaluation, regulatory approval, and deployment of specific technologies at specific sites.

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