



# ITRC's 2012 Training Classes

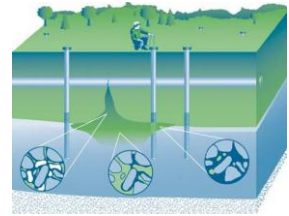
(Course dates subject to change)

*Environmental technologies and approaches:  
tools and resources for better decision making*

## ITRC 2-DAY CLASSROOM TRAINING

### Light Nonaqueous-Phase Liquids: Science, Management, and Technology

In 2012, ITRC plans to offer the LNAPL 2-day training. Additional details will be provided at [www.itrcweb.org/crt.asp](http://www.itrcweb.org/crt.asp) when dates and locations are selected. Sponsor opportunities are available. Contact us at [training@itrcweb.org](mailto:training@itrcweb.org) or 402-201-2419 to learn more.



## ITRC INTERNET-BASED TRAINING CLASSES

**Registration:** <http://www.clu-in.org/live/>

**Cost:** Sponsored by ITRC and EPA at no cost for the participant.

**Associated Documents:** <http://www.itrcweb.org/gd.asp>

**More Information:** <http://www.itrcweb.org/ibt.asp>

If you have questions after completing the on-line registration, call us at (402) 201-2419 or send an e-mail to [training@itrcweb.org](mailto:training@itrcweb.org). **NOTE: Course dates and times are subject to change.**



2012 Date / Time (EASTERN)	ITRC Training Topic
January 10, 2012 (Tuesday) 2:00 p.m. - 4:15 p.m.	Integrated DNAPL Site Strategy
January 12, 2012 (Thursday) 11:00 a.m. - 1:15 p.m.	Development of Performance Specifications for Solidification/Stabilization
January 24, 2012 (Tuesday) 2:00 p.m. - 4:15 p.m.	Permeable Reactive Barrier: Technology Update
January 26, 2012 (Thursday) 11:00 a.m. - 1:15 p.m.	Incorporating Bioavailability Considerations into the Evaluation of Contaminated Sediment Sites
February 14, 2012 (Tuesday) 2:00 p.m. - 4:15 p.m.	Green and Sustainable Remediation
February 16, 2012 (Thursday) 11:00 a.m. - 1:15 p.m.	Use and Measurement of Mass Flux and Mass Discharge
February 23, 2012 (Thursday) 11:00 a.m. - 1:15 p.m.	Decision Framework for Applying Attenuation Processes to Metals and Radionuclides
February 28, 2012 (Tuesday) 2:00 p.m. - 4:15 p.m.	Phytotechnologies
March 6, 2012 (Tuesday) 2:00 p.m. - 4:15 p.m.	Use of Risk Assessment in Management of Contaminated Sites
March 8, 2012 (Thursday) 11:00 a.m. - 1:15 p.m.	Project Risk Management for Site Remediation
March 13, 2012 (Tuesday) 2:00 p.m. - 4:15 p.m.	Biofuels: Release Prevention, Environmental Behavior, and Remediation
March 22, 2012 (Thursday) 11:00 a.m. - 1:15 p.m.	Mine Waste Treatment Technology Selection
April 5, 2012 (Thursday) 11:00 a.m. - 1:15 p.m.	Integrated DNAPL Site Strategy
April 10, 2012 (Tuesday) 2:00 p.m. - 4:15 p.m.	Permeable Reactive Barrier: Technology Update
April 26, 2012 (Thursday) 11:00 a.m. - 1:15 p.m.	Green and Sustainable Remediation
May 3, 2012 (Thursday) 11:00 a.m. - 1:15 p.m.	Use and Measurement of Mass Flux and Mass Discharge

<b>2012 Date / Time (EASTERN)</b>	<b>ITRC Training Topic</b>
May 8, 2012 (Tuesday) 2:00 p.m. - 4:15 p.m.	Incremental Sampling Methodology – Part 1
May 10, 2012 (Thursday) 11:00 a.m. - 1:15 p.m.	An Improved Understanding of LNAPL Behavior in the Subsurface – Part 1
May 15, 2012 (Tuesday) 2:00 p.m. - 4:15 p.m.	Incremental Sampling Methodology – Part 2
May 17, 2012 (Thursday) 11:00 a.m. - 1:15 p.m.	LNAPL Characterization and Recoverability – Part 2
May 24, 2012 (Thursday) 11:00 a.m. - 1:15 p.m.	Evaluating LNAPL Remedial Technologies for Achieving Project Goals – Part 3
June 5, 2012 (Tuesday) 2:00 p.m. - 4:15 p.m.	Development of Performance Specifications for Solidification/Stabilization
June 7, 2012 (Thursday) 11:00 a.m. - 1:15 p.m.	Biofuels: Release Prevention, Environmental Behavior, and Remediation
June 12, 2012 (Tuesday) 2:00 p.m. - 4:15 p.m.	Incorporating Bioavailability Considerations into the Evaluation of Contaminated Sediment Sites
June 14, 2012 (Thursday) 11:00 a.m. - 1:15 p.m.	Decision Framework for Applying Attenuation Processes to Metals and Radionuclides
July 19, 2012 (Thursday) 11:00 a.m. - 1:15 p.m.	Green and Sustainable Remediation
July 24, 2012 (Tuesday) 2:00 p.m. - 4:15 p.m.	Integrated DNAPL Site Strategy
July 26 (Thursday) 11:00 a.m. - 1:15 p.m.	Project Risk Management for Site Remediation
August 14, 2012 (Tuesday) 2:00 p.m. - 4:15 p.m.	Mine Waste Treatment Technology Selection
August 21, 2012 (Tuesday) 2:00 p.m. - 4:15 p.m.	Incremental Sampling Methodology – Part 1
August 28, 2012 (Tuesday) 2:00 p.m. - 4:15 p.m.	Incremental Sampling Methodology – Part 2
September 13, 2012 (Thursday) 11:00 a.m. - 1:15 p.m.	Development of Performance Specifications for Solidification/Stabilization
October 2, 2012 (Tuesday) 2:00 p.m. - 4:15 p.m.	Biofuels: Release Prevention, Environmental Behavior, and Remediation
October 4, 2012 (Thursday) 11:00 a.m. - 1:15 p.m.	Integrated DNAPL Site Strategy
October 11, 2012 (Thursday) 11:00 a.m. - 1:15 p.m.	Permeable Reactive Barrier: Technology Update
October 18, 2012 (Thursday) 11:00 a.m. - 1:15 p.m.	Incorporating Bioavailability Considerations into the Evaluation of Contaminated Sediment Sites
October 30, 2012 (Tuesday) 2:00 p.m. - 4:15 p.m.	Use and Measurement of Mass Flux and Mass Discharge
November 6, 2012 (Tuesday) 2:00 p.m. - 4:15 p.m.	Incremental Sampling Methodology – Part 1
November 13, 2012 (Tuesday) 2:00 p.m. - 4:15 p.m.	Incremental Sampling Methodology – Part 2
November 27, 2012 (Tuesday) 2:00 p.m. - 4:15 p.m.	Green and Sustainable Remediation
December 11, 2012 (Tuesday) 2:00 p.m. - 4:15 p.m.	Project Risk Management for Site Remediation
December 13, 2012 (Thursday) 11:00 a.m. - 1:15 p.m.	Biofuels: Release Prevention, Environmental Behavior, and Remediation

Course registration opens at [www.itrcweb.org](http://www.itrcweb.org) four to six weeks prior to the course offering