



**Welcome
to the
DEP/Stakeholder**

Technical Guidance Training Series

Clean and Alternative Fill Historic Fill Material and DAP





**This program is
co-sponsored by**

NJDEP-SRP and the LSRPA





LSRPA.ORG



LSRPA Annual Sponsors (Thank you!)

- Accutest Laboratories
- AWT Environmental, Inc.
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- East Coast Drilling
- EST Remediation Contractors
- Hampton-Clarke Veritech Laboratories
- Riker Danzig Attorneys at Law



SRP Guidance Documents

FINALIZED

LNAPL

Receptor Evaluation

Presumptive Remedies

IECs

Fill Guidance

Ecological Investigation

Historic Fill

Vapor Intrusion

GW Tech Rules

Soil Tech Rules

Tech. Impracticability

Monitored Natural Remed.

Conceptual Site Model

Linear Construction

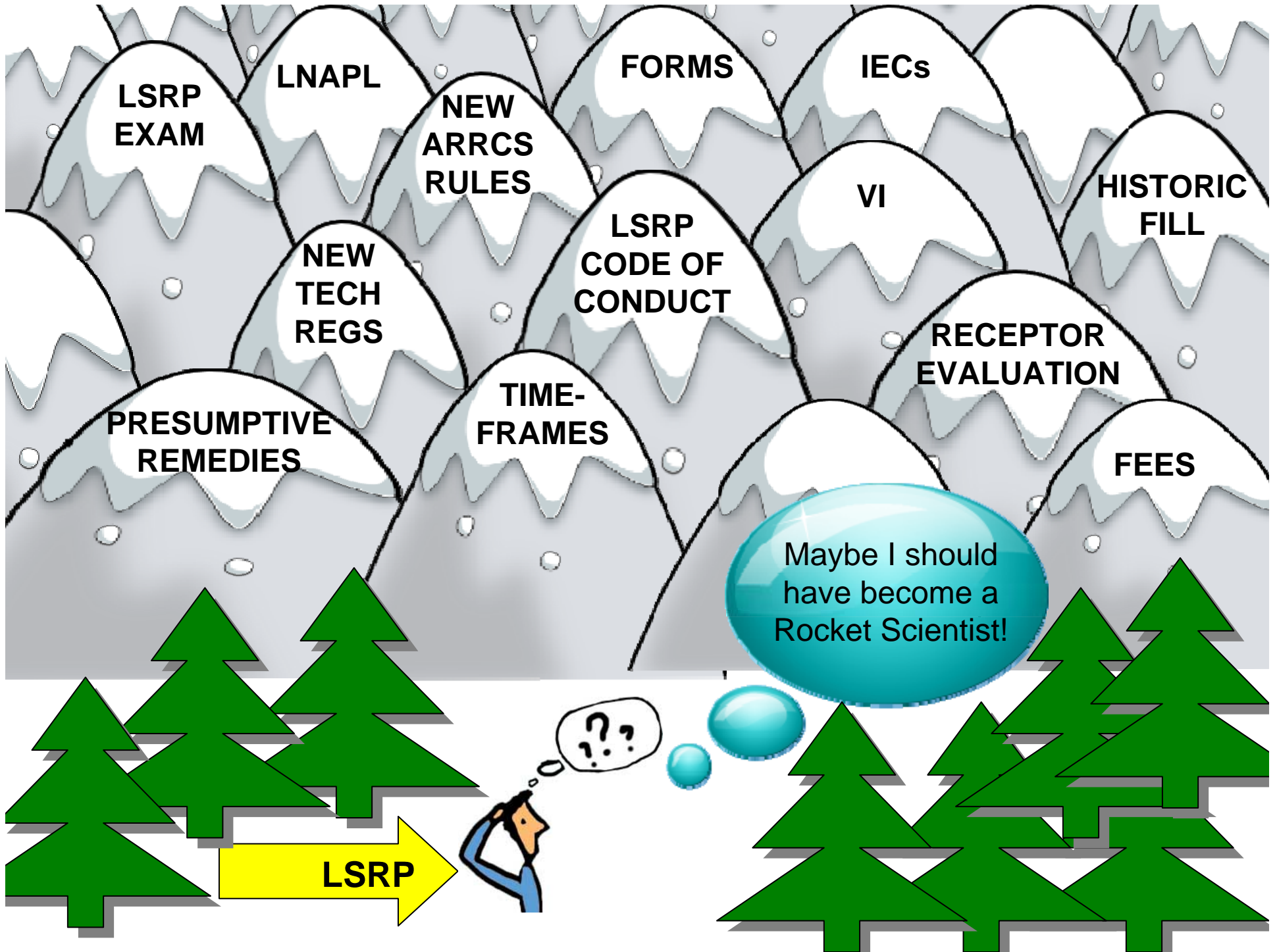
Analytical Methods

Attainment



Regulatory Outreach

- IEC, VI, RE, LNAPL, MNA, UST, ISRA, CSM, TRSR
- Permitting
- Soil and Groundwater Quality Standards
- Ecological Studies
- Presumptive Remedies
- Clean/Alternate Fill
- Historic Fill
- Brownfields
- Forms
- And several others...



LSRP
EXAM

LNAPL

NEW
ARRCS
RULES

FORMS

IECs

HISTORIC
FILL

NEW
TECH
REGS

LSRP
CODE OF
CONDUCT

VI

RECEPTOR
EVALUATION

PRESUMPTIVE
REMEDIES

TIME-
FRAMES

FEES

Maybe I should
have become a
Rocket Scientist!

LSRP



Guidance Training Schedule

Practical Apps. Rutgers (Case Study Analysis)	- Nov 30
Ecological Investigations	- Dec 12
Technical Impracticability + MNA	- Jan 10
Linear Construction + CSM	- Jan 30
Vapor Intrusion	- Feb 13
PA & SI/RI/RA/Soils	- Feb 29
PA/SI/RI/RA/Groundwater	- Mar 6
PA/SI/RI for USTs and Landfills	- Mar 27
Attainment	- Apr 10
QA/QC	- Apr 24

(All dates are tentative, except Rutgers, Nov 30)



News for LSRPs

Exam for LSRPs

Vendor has been hired to develop LSRP Exam

First exam to be issued in early Spring (maybe later)

State LSRP Board - www.nj.gov/lsrpboard

Board has been working to write Board regulations

meetings usually alternating Mondays w/exceptions

-regs will define

Code of conduct for LSRPs

Continuing education requirements

LSRP audit process

Complaint process



Why Join LSRPA?

- Save Money
- Networking Opportunities
- Professional Development
- Your Name Listed in the LSRPA Directory
- Access to 'Members-Only' Web Portal
- Take an Active Role in Shaping LSRP Program



How to Become a Member

- On-Line Registration Available- LSRPA.org; or
- Send in Registration Form

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- Regular Membership (LSRP eligible)
\$150
 - Associate Membership (not LSRP eligible)
\$ 150
 - Students – No Charge

(Annual Basis)



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Technical Guidance Overview

Tessie Fields

DEP Training Coordinator





LSRP
Program

Technical
Guidance

Rules



Technical Guidance Committees

- Composed of DEP Staff and outside Stakeholders
- Evaluate Tech Rule requirements
- Move prescriptive requirements “how to” from Tech Rules to Tech Guidance
- Coordinate with Tech Rule Committee
- Develop training on Guidance doc.





Why Stakeholder Input?

- SRRA requires the Department to involve stakeholders N.J.S.A. 58:10C -14c(3)
- But its more than that...
 - Provides forum for collaboration
 - Creates a process for consensus building
 - Provides more balance to guidance documents
 - Improved working relationships
 - Review process: improved document quality
 - Info exchange – training development





Rules vs. Guidance

Rules (Tech Regs 7:26E)

- “**What**” must be accomplished
- Will include performance objectives, timeframes and standards

Guidance

- “**How**” to meet regulatory requirements
- Scientifically based, technical approaches
- Outlines DEP acceptable methods/approaches





Variance from Regulation

- SRRA Variance Requirements Section 24(b)2
- Current Tech Rule Variance Requirements at 7:26E-1.7(a)
- Report in the next key document
 - Regulatory or guidance citation and how the work deviated
 - Remedy is protective of human health and the environment





“Deviation” from Guidance

Policy paper to be posted that describes how to deviate from guidance will differ from N.J.A.C. 7:26E-1.7

- Report that you deviated from guidance in the next key document
- Document what you did
- Certify to its protectiveness





16 Guidance Committees

- Vapor Intrusion
- LNAPL*
- Receptor Evaluation*
- Presumptive Remedies*
- IEC*
- Fill Guidance*
- Tech Rules Ground Water
- Tech Rules Soil
- Historic Fill*
- Technical Impracticability
- Monitored Natural Remediation
- Conceptual Site Model
- Analytical Methods
- Eco Investigation*
- Attainment
- Linear Construction

* Final guidance posted

