

Technical Guidance Overview

George Nicholas

Chairperson - DEP Technical Guidance Development NJDEP - Site Remediation Program george.nicholas@dep.state.nj.us





Technical Guidance Committees

Composed of :

DEP Staff and outside Stakeholders

Tasks:

Develop Technical Guidance, Develop training on Guidance doc.

Documents will be revised in response to

Changes in Regulations and/or advances in Technology







Review Process for Draft Technical Guidance Documents



Internal NJDEP review:

- Distributed to SRP Bureau Chiefs, Assistant Directors and SRP Assistant Commissioners office
- All SRP Staff provided opportunity to review

External Stakeholder Review:

- Distributed to Stakeholders on each of the NJDEP Technical Guidance Committees
- Stakeholders requested to coordinate document review within their respective Stakeholder Groups

Steering Committee "Fatal Flaw Review"

 Distributed to SRRA Steering Committee for "high Level" review.



Technical Guidance Documents

FINALIZED

LNAPL

Receptor Evaluation

Presumptive Remedies

Immediate Env. Concern (IEC)

Alternate Fill / Clean Fill

Historic Fill

Ecological Investigation

Conceptual Site Model

Vapor Intrusion

Linear Construction

Preliminary Assessment (PA)

Soil [SI/RI/RA]

DRAFT

GW [SI/RI/RA]

Soil [UST/LF]

Monitored Natural Atten.

Analytical Methods

Attainment

Tech. Impracticability

Documents posted to DEP-SRP Guidance Library at http://www.nj.gov/dep/srp/guidance/index.html





Technical Guidance Training Schedule

- Vapor Intrusion (Webinar)
- Preliminary Assessment
- Monitored Natural Attenuation
- Soils SI/RI/RA
- GW SI/RI/RA
- UST / Landfills
- QA/QC
- Attainment

(dates may change for some sessions)

- Feb 27

- Feb 29

- Mar 6

- Mar 27

- Apr 10

- Apr 24

- TBD

- TBD



http://www.nj.gov/dep/srp/srra/training/





Rule Variance/Technical Guidance

Policy Paper:

"Varying from a Rule and Applying
Technical Guidance" (Nov 2011)

- Posted on DEP Website at:
 http://www.nj.gov/dep/srp/srra/training/matrix/ important_messages/variance_and_bpj.pdf
- Describes current process for applying for variance and use of Technical Guidance





Technical Guidance: Use of Professional Judgment



LSRPs may use alternate guidance and/or approaches

- If there's no DEP Guidance, or it is not considered appropriate or necessary
- However, must explain why, and
- Document decisions are protective
 - complexity of explanation relative to site complexity





Feedback

It's important to receive feedback on

- Document usability
- Problems encountered
- Suggested updates
- New topics for Guidance



Feedback Link on NJDEP-SRP Website

nj.gov/dep/srp/srra/feedback.htm





Thank You For Your Time



QUESTIONS

George Nicholas NJDEP-SRP Committee Chair – Technical Guidance Program George.nicholas@dep.state.nj.us

