



# Technical Guidance Overview

**George Nicholas**

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# 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 Documents

## **FINALIZED**

- LNAPL
- Receptor Evaluation
- Presumptive Remedies
- Immediate Env. Concern (IEC)
- Alternate Fill / Clean Fill
- Historic Fill
- Ecological Investigation
- Vapor Intrusion
- Monitored Natural Attenuation
- Conceptual Site Model
- Preliminary Assessment (PA)

## **FINALIZED (cont'd)**

- Soil [Landfill]
- Soil [SI/RI/RA]
- Linear Construction
- GW [SI/RI/RA]

## **DRAFT**

- Soil [UST]
- Tech. Impracticability
- Attainment
- Analytical Methods

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# Technical Guidance Training Schedule

- Vapor Intrusion (Webinar) - Feb 27
- Preliminary Assessment - Feb 29
- Monitored Natural Attenuation - Mar 6
- Soils SI/RI/RA - Mar 27
- GW SI/RI/RA - Apr 10
- UST / Landfills - Apr 24
- QA/QC - TBD
- Attainment - TBD

*(dates may change for some sessions)*

More info at

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





# Rule Variance/Technical Guidance

## Policy Paper:

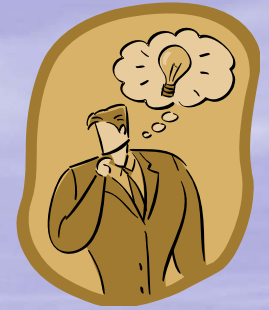
*" Varying from a Rule and Applying  
Technical Guidance "* (Nov 2011)

- Posted on DEP Website at:  
[http://www.nj.gov/dep/srp/srra/training/matrix/  
important\\_messages/variance\\_and\\_bpj.pdf](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*

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- 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

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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](http://nj.gov/dep/srp/srra/feedback.htm)**





# Thank You For Your Time

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## ***QUESTIONS***

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