

Hot Topics Training

December 6, 2023, 9AM – 11AM



Contaminated Site Remediation & Redevelopment (CSRR)

Moderators

Lindsey Rott

**Co-Moderator
DEP/CSRR Training Committee**

Alexandra Matos

**Co-Moderator
DEP/CSRR Training Committee**

Continuing Education Credits



Site Remediation Professional Licensing (SRPL) Board
has approved

0.5 Technical & 1.5 Regulatory CECs

for this Training Session

Attendance Requirements:

- **Webinar participants:** must be logged-in for the entire session and answer both poll questions (randomly inserted in the presentation)

CECs: What's the Process?



Since the SRPL Board has approved CECs for the course:

- NJDEP compiles a list of “webinar” participants eligible for CECs and provides the list to the Licensed Site Remediation Professional Association (LSRPA)
- LSRPA will email eligible participants a link to an LSRPA webpage with certificate access instructions
- Certificates are issued by the LSRPA after paying a \$25 *processing fee*

Test Your Knowledge

**EXAMPLE WEBINAR
QUIZ SLIDE**

Test Poll



Why are you here today?

- A. Earn CECs
- B. Learn more about timeframes
- C. Learn more about CSRR

Remember!



Please fill out the Course Evaluation here:

<https://www.surveymonkey.com/r/SNKNKPY>

Question Function

- Please use the questions function to ask any questions you may have for the presenters at any time during the presentation. These will be addressed during the questions segments.
- If a question isn't addressed during a question segment of the presentation, it will be answered after the presentation.

Chat Function

- Please use the chat to advise the Department of technical issues with the presentation.
- Please do not use the chat function to comment on presentations, to ask questions, or to answer other attendees' questions.

Your Job in this Training



- Participate!
- Complete polls
- Provide feedback



December 6, 2023

NJDEP “Hot Topics” Course

- Field Sampling Procedure Manual (FSPM) Chapter 6
- Administrative Guidance for Green, Sustainable, and Resilient Remediation
- Online Underground Storage Tank (UST) Registration Service Functions
- DataMiner
- Timeframes

Credits

1.5 Regulatory Credit and 0.5 Technical Credits Pending



NJ Licensed Site Remediation Professionals Association

Thank You to Our Annual Partners

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UPCOMING LSRPA COURSES & EVENTS

➤ **December 13, 2023 – Hydraulic Conductivity Estimation Overview for Site Characterization and CEA Establishment**

Instructor: Garth T. Llewellyn, PG, LSRP, Appalachia Hydrogeologic & Environmental Consulting, LLC

Moderator: Samantha Waldron, Haley & Aldrich

➤ **January 9, 2024 – LSRPA Virtual Regulatory Roundtable
NJDEP RAP Biennial Certifications: Requirements and Challenges**

Instructors: Sharon McSwieney, LSRP, GEI Consultants

James Aversano, Esq., Tyler Aversano & Krantz

Moderator: Michael Poland, PE, LSRP, Poland Environmental Consulting

➤ **February 13, 2024 – LSRPA Virtual Regulatory Roundtable
Mitigating Delays Due to Offsite Access**

Instructors: Jaan M. Haus, Esq., Riker Danzig

Alexander J. Saltzman, LSRP, French & Parrello

William Lindner, Director- Environmental Services, NJ Natural Gas Company

Moderator: Ken Haduch, LSRP, ERM

Visit [LSRPA.org](https://www.LSRPA.org) for details and registration



UPCOMING LSRPA COURSES & EVENTS

➤ **March 12, 2024 – LSRPA Virtual Regulatory Roundtable**
**Unmanned Aerial Systems (UAS) Applications for Environmental Assessments,
Due Diligence & Remediation Planning**

Instructors: James J. Heiser, President, DPK Consulting

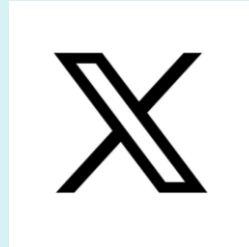
Golky Barrios, UAS Operations Manager, DPK Consulting

Moderator: Kassidy Klink, PG LSRP, Nova Group, GBC, Peak Environmental Division





New Jersey Licensed
Site Remediation
Professionals
Association



@NJLSRPA



Stay connected through lsrpa.org and these social media platforms.



DON'T FORGET TO **RENEW** YOUR MEMBERSHIP FOR 2024



SCAN ME



Not a Member of the LSRPA?

**Advance your knowledge, expertise and career.
Get the most current regulatory and technical
updates. Network and join committees!**

JOIN TODAY!

<https://bit.ly/joinlsrpa>



CONGRATULATIONS

to the newest Licensed Site Remediation
Professionals!

Best wishes for successful careers as
NJ LSRPs!



THANK YOU!



Technical Review Panel

December 6th, 2023



Lynne Mitchell, Assistant Director
Contaminated Site Remediation & Redevelopment

Technical Review Panel email



An email was sent on Wednesday November 8, 2023 announcing:

Contaminated Site Remediation & Redevelopment (CSRR) is pleased to announce that it has **reestablished the Technical Review Panel (TRP)** to address technical disagreements between Licensed Site Remediation Professionals (LSRPs) and CSRR staff. The goal of the TRP process is to resolve these disputes as quickly as possible to ensure that the remediation of sites ensures the protection of public health and safety and of the environment and occurs in an expeditious manner. For more information, visit: <https://nj.gov/dep/srp/srra/trp/>

Technical Review Panel Website



<https://nj.gov/dep/srp/srra/trp/>

The website explains what the Technical Review Panel will cover:

- **Technical disagreements** between Licensed Site Remediation Professionals (LSRPs) and CSRR staff
- The goal is to resolve these disputes as quickly as possible to ensure that the remediation of sites occurs in an expeditious manner
- The process is designed to address, and is limited to, **technical disagreements**

The panel will be comprised of managers and topic experts not previously involved in the technical dispute(s)

Technical Review Panel Website



The website explains what the Technical Review Panel will not cover:

- It is not the appropriate forum for addressing matters of policy or legal issues
- It is not to resolve technical disagreements between two persons responsible for conducting the remediation (PRCRs)/LSRPs
- It is not for sites under traditional and direct oversight
- It is not a technical consultation

Technical Review Panel Process



- Elevation of Dispute through Chain of Command
 - Raise issues addressed in Notice of Incomplete (NOI) to reviewer/permit writer through their supervisor then up through the chain to the bureau chief
- Request to Convene Technical Review Panel
 - If not satisfied with the response of the bureau chief
 - Request in writing to the CSRR Assistant Commissioner at remediation.process@dep.nj.gov
- The request should contain the following information:
 - Brief statement of information already provided (nothing new)
 - Brief statement of what has transpired
 - Description of timeframes
 - Three dates and times
- You will then be notified if your request was approved

Field Sampling Procedures Manual

December 6th, 2023



Crystal Pirozek, Supervisor
Contaminated Site Remediation & Redevelopment

Field Sampling Procedures Manual

Chapter 6 Groundwater Update



- The Field Sampling Procedures Manual (FSPM) is being updated chapter by chapter
- Chapter 6-Sampling Collection was posted in November 2022
- Training is scheduled for February 2024

Volume Average Sampling



What is Volume Average Sampling?

- Removing a minimum of three well volumes of water from the well prior to sampling. Does not require the water quality parameters to stabilize
- “Volume based” and not “water quality parameter based”, therefore measurement of the water quality parameters is not required to stabilize for volume average sampling

Volume Average Sampling



- Produces the largest zone of influence in the aquifer because of the purging
- Volume-averaged sampling is more likely to detect contamination over the full length of the well intake interval than Low Flow Purging and Sampling (LFPS), grab, or passive sampling

Volume Average Sampling and Water Quality Parameters



While this sampling method is not water quality parameter based, the Department would like to see these parameters collected.

- Important to have when planning your Conceptual Site Model
- Important for any remedial design work

Low Flow Sampling



What is low flow sampling?

- Purging the well at a relatively low flow rate that minimizes sample turbidity
- A benefit of sampling at a low flow rate is the minimal drawdown

Low Flow Sampling



- Less hydrologic stress to the well intake area
- Minimal purge sample
- May only influence/sample a small area around the pump intake

What is passive sampling?

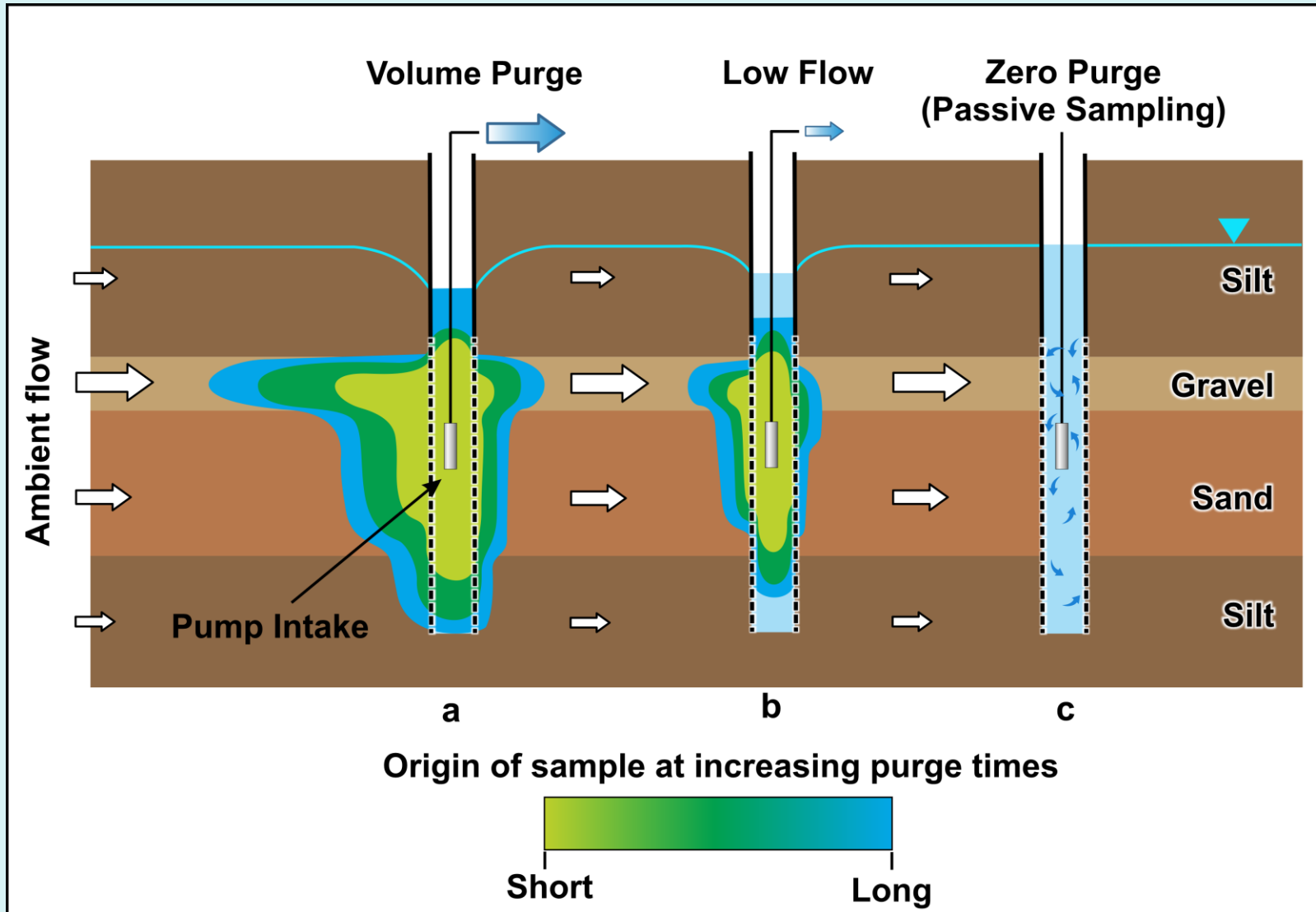
- Using a device that acquires a sample from a discrete location without inducing active media transport (no purge). The sampling relies on the sampling device being exposed to media in ambient equilibrium during the sampler deployment period.

Passive Sampling



- No hydrologic stress to the well intake area
- No active media transport during sampling
- Discrete sampler
- Residence time needs to be considered

Zone of Influence



Well Sampling Decision Tree



If unsure what sampling is recommended by the Department, the Well Sampling Decision Tree in the FSPM is a useful resource

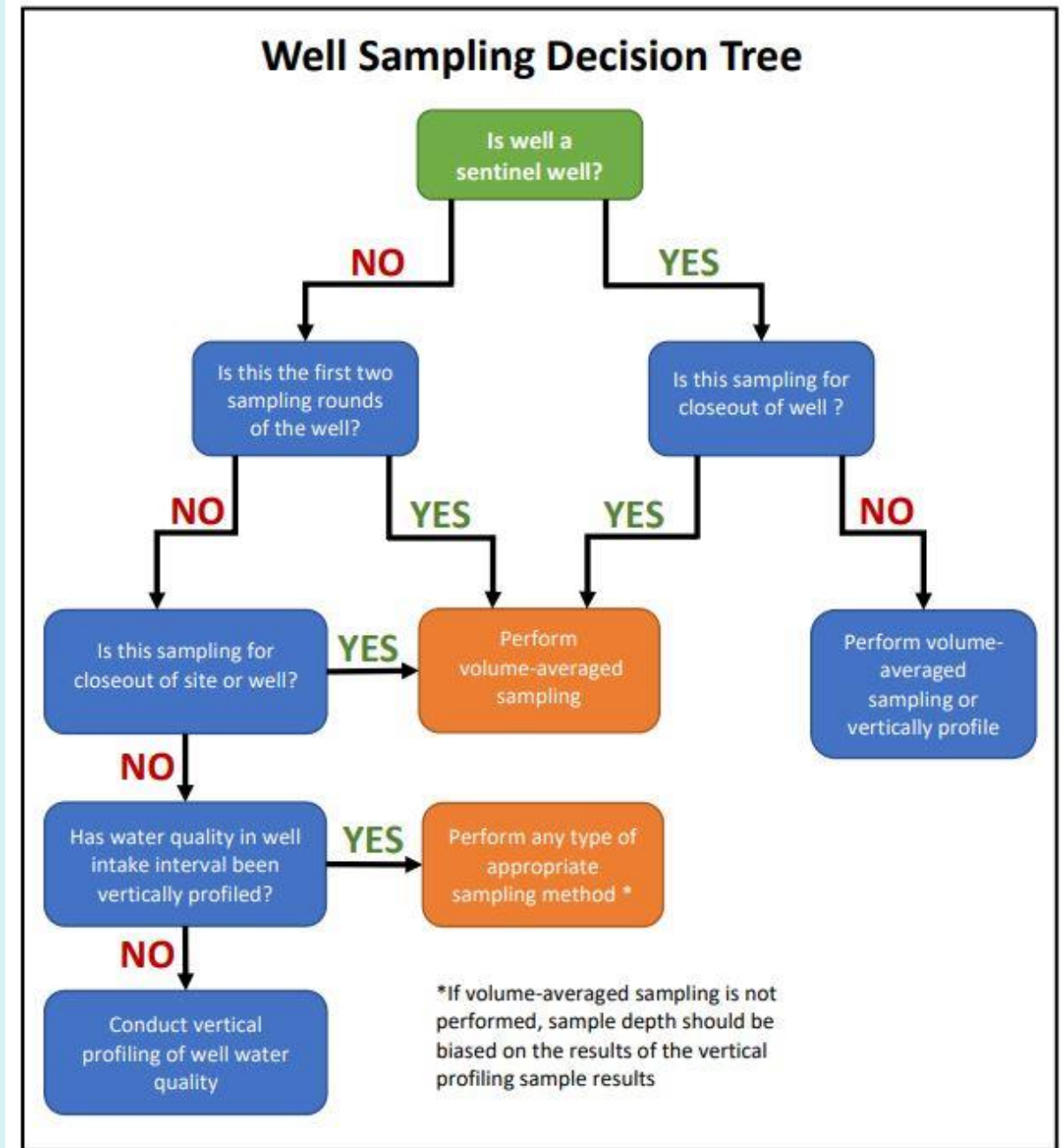


Figure 6.10 Well sampling Decision Tree

FSPM Groundwater Sampling 6.9.1.4



- When permanent ground water wells are installed for investigative or contamination delineation purposes, volume-averaged sampling should be used for the first two sampling events
- Represents a larger section of the aquifer

FSPM Groundwater Sampling 6.9.1.4



Additionally, when a permanent well is being sampled for well or site close-out purposes, (i.e., sampling results intended to be used to justify an aspect of site closure, or abandonment of a specific well), the well should be sampled using volume averaged sampling.

- Sampling a larger section of the aquifer. Contamination outside the well is more likely to be captured during this sampling method

FSPM Groundwater Sampling 6.9.1.4



The volume-averaged sampling policy does not apply when ground water sampling is limited to non-volatile turbidity sensitive parameters (e.g., metals, PCBs, total organic carbon, pesticides, and larger molecular weight SVOCs). In this situation sampling methods that may reduce sample turbidity (i.e., LFPS or passive samples) may be used at any time.

FSPM Groundwater Sampling 6.9.1.4



Aside from the first two sampling events for each well, other ground water sampling methods may be used

FSPM Groundwater Sampling 6.9.1.4



At a minimum, one sample should be collected for every 5 feet of standing water column in the well intake interval

- Vertical profiling

Technical Justification



CSRR allows for deviations from all technical guidance documents including the FSPM. If you choose to deviate from this guidance you should document:

- That your method is equally protective
- Any special site-specific circumstances

Reporting



Table 1
Summary of Historic Groundwater Analytical Results - Overburden
123 Avenue Street, Township, County NJDEP Case #01-01-01-0001-00
EWMA Case No. 01234

Well Information	Sampling Date	Sample Method	Depth (ft)	PCE (µg/l)	TCE (µg/l)	1,1-DCE (µg/l)	cis 1,2-DCE (µg/l)	trans-1,2-DCE (µg/l)	VC (µg/l)	Ben. (µg/l)	Tol. (µg/l)	Ethyl. (µg/l)	Xyl. (µg/l)
NJDEP GWQS				1	1	1	70	100	1	1	1000	700	1000
MW-3 Well Permit #0001000000 Date Installed: 1/01/1999 Unit Monitored: Overburden Screened Interval 12-27' Total Depth 27'	2/14/2013	3-Volume		123	54.3	ND	2,030	ND	ND	ND	ND	ND	ND
	3/14/2013	3-Volume		305	131	ND	1,610	8.1	ND	ND	ND	ND	ND
	6/11/2013	3-Volume		157	119	ND	2,020	11.5	12.0	3.2	ND	ND	ND
	7/15/2013	3-Volume		143	147	ND	2,160	ND	10.0	ND	ND	ND	ND
	8/27/2013	3-Volume		185	265	ND	2,860	9.3	8	4.8	ND	ND	ND
	9/9/2014	3-Volume		2	5	ND	722	2.3	16	ND	ND	ND	ND
	11/20/2014	3-Volume		1.84	6.57	ND	304	ND	27.3	ND	ND	ND	ND
	1/23/2015	3-Volume		4.64	5.59	ND	69	ND	ND	ND	ND	ND	ND
	8/17/2016	PDB		ND	1.01	ND	11	1.0	ND	ND	ND	ND	ND
	11/14/2016	PDB		ND	1	ND	5	ND	ND	ND	ND	ND	ND
	3/8/2017	PDB		ND	ND	ND	2	ND	0.81	ND	ND	ND	ND
	6/8/2017	PDB		ND	ND	ND	5	0.74	2.26	ND	ND	ND	ND
	3/6/2019	PDB	17	ND	0.7	ND	4	0.35	5.75	0.4	ND	ND	ND
	3/6/2019	PDB	24	ND	ND	ND	101	1.81	194	2.1	ND	ND	ND
	3/24/2020	3-Volume		37.8	41.2	ND	526	2.03	133	ND	ND	ND	ND
	6/16/2020	3-Volume		16.0	26.5	ND	523	3.59	ND	ND	ND	ND	ND
	8/16/2022	3-Volume		7.33	4.72	ND	104	0.9	119	0.6	ND	ND	ND

FSPM & Ground Water RAPs

December 6th, 2023



Alexander Shelkonovzeff, Supervisor
Contaminated Site Remediation & Redevelopment

Initial Ground Water RAPs Sampling Method



Information to address the following topics should be included in Key Document Submittals supporting initial Remedial Action Permits (RAPs):
Sampling method used was consistent throughout the most recent 8 rounds of data collected for MNA

- If not, it should be confirmed the switch of sampling method did not influence data trends
- A comparison study would be useful to support the switch in sampling method did not impact data trends

Initial Ground Water RAPs

Vertical Profiling of Monitoring Wells



The pump depth for low-flow sampling should be consistent

- The pump depth should not meaningfully fluctuate between sampling events
- If the pump depth greatly fluctuates, the Department will question if decreasing contaminant concentrations are due to Monitored Natural Attenuation (MNA), or different depths of the pump

Initial Ground Water RAPs

Vertical Profiling of Monitoring Wells (Cont.)



Information to address the following topics should be included in Key Document Submittals supporting initial RAPs:

When sampling was completed via low-flow or passive sampling technique and there is more than 5ft of saturated screen length:

- Wells should have been vertically profiled as described in FSPM 6.9.5
- If monitoring wells were not vertically profiled, the Remedial Action Report (RAR) should document and support a deviation from FSPM 6.9.5
- Long term monitoring should target the worst impacted depth interval
- When there is more than 5ft of saturated screen length, vertical profiling of the sentinel well is recommended every sampling event as it is not known where the plume will intersect the sentinel well screen

Initial Ground Water RAPs

Key Points



- To establish a decreasing trend and support MNA, sampling methods should remain consistent
- Wells sampled with a depth discrete sampling method should be vertically profiled to confirm long term monitoring represents worst case conditions when there is more than 5ft of saturated screen length
- The sample collection point should remain as consistent as possible vertically and target the worst impacted depth interval
- Ongoing vertical profiling of sentinel wells should be proposed when long term sampling will be completed with a depth discrete sampling method

Ground Water RAP Terminations Sampling Method



When sampling wells for site close-out purposes, the Department recommends wells be sampled with a volume averaged sampling method.

If this has not been completed:

It is appropriate to document and justify this as a deviation from the FSPM

Ground Water RAP Terminations Sampling Method (Cont.)



Some examples of appropriate justification for when wells are not sampled with a volume averaged sampling method include:

- Data comparison studies showing varying sampling methods produce similar contaminant concentration results at your site
- Contaminants of Concern (COCs) are turbidity sensitive compounds
- Wells yield too little water to utilize volume averaged sampling

Test Your Knowledge

Poll #1

An example of appropriate justification for when wells are not sampled with a volume averaged sampling method include:

- A. Data from varying methods have similar cont. concentrations
- B. COCs are turbidity sensitive compounds
- C. Wells yield too little water to use volume avg'd sampling
- D. All of the above

Poll #1

An example of appropriate justification for when wells are not sampled with a volume averaged sampling method include:

- A. Data from varying methods have similar cont. concentrations
- B. COCs are turbidity sensitive compounds
- C. Wells yield too little water to use volume avg'd sampling
- D. All of the above

FSPM Updates and Previously Submitted RAP Applications



- Note, no RAP withdrawals have been processed for these topics alone
- With new submittals, these topic may be reviewed with a higher level of scrutiny
- Remember to provide technical justification when deviating from the FSPM

Hot Topics Training

December 6, 2023



Questions?

Administrative Guidance for Green, Sustainable, and Resilient Remediation

December 6, 2023



John Doyon, Section Chief
Contaminated Site Remediation & Redevelopment

Green, Sustainable, & Resilient Remediation



- Definition
- Basis & Background
- Guidance Issuance & Topics
 - Green Remediation/Renewable Energy
 - Vulnerability Assessments/Resilience Measures
 - Extreme Heat Island Effect/Brownfield Development
 - Clean Diesel/Idle Reduction

Definition



Site specific employment of products, processes, technologies, and procedures that mitigate receptor risk to contaminants while making decisions that balance:

- Community goals
- Economic Impacts
- Environmental effects beyond the site boundary



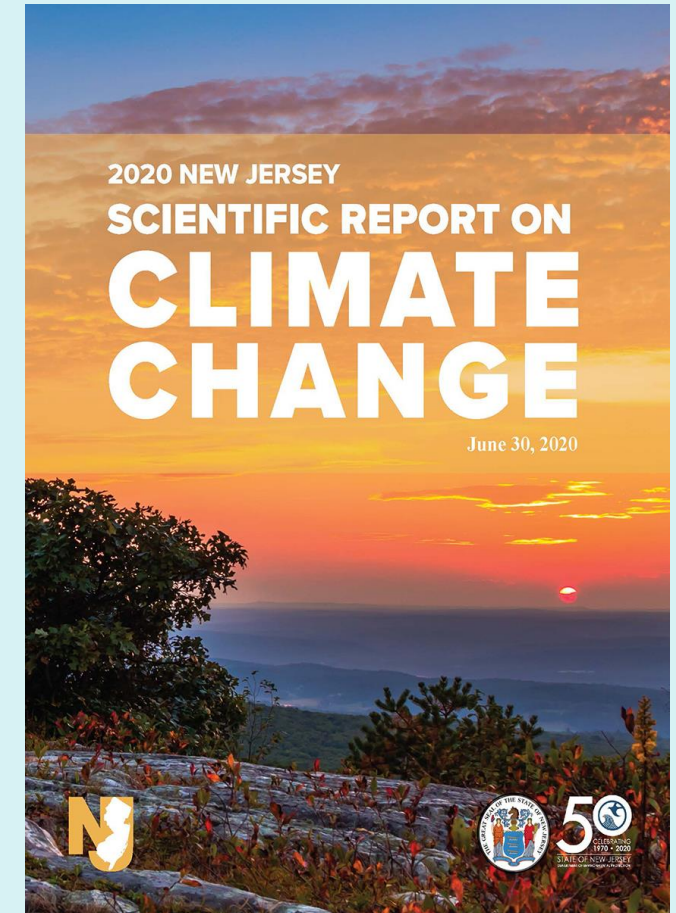
Basis & Background



2020 NJ Scientific Report on Climate Change

- Since 1895, NJ is now 3.5°F warmer
- Size & frequency of floods will increase as precipitation increases
- Sea-level rise is accelerating to 0.2-0.5 inches/year

<https://www.nj.gov/dep/climatechange/docs/nj-scientific-report-2020.pdf>



Basis & Background (Cont)

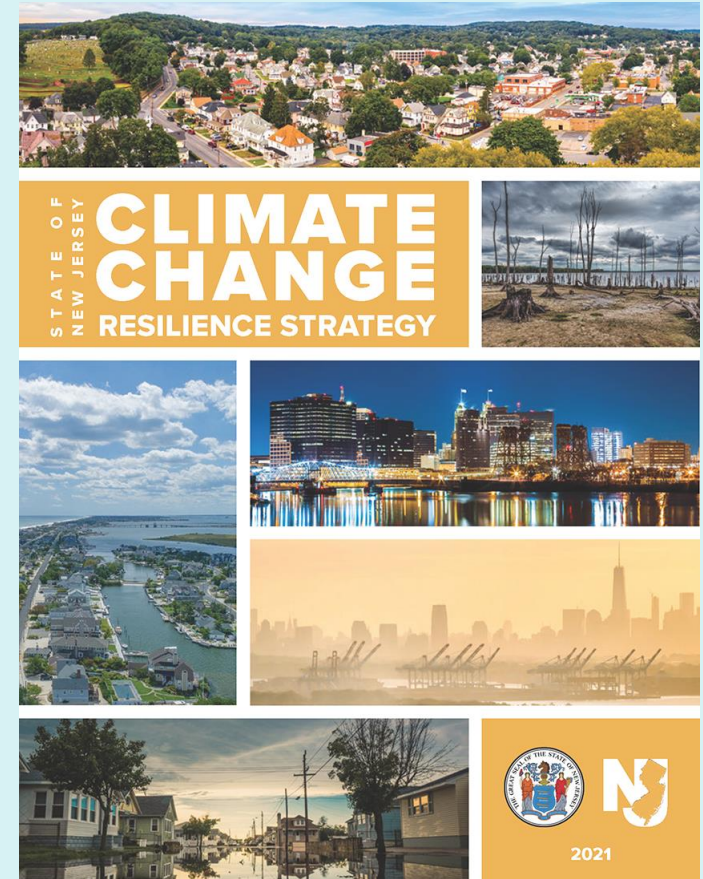


2021 Climate Change Resilience Strategy:

127 recommended actions across 6 priority areas:

1. Build Resilient and Healthy Communities
2. Strengthen the Resilience of NJ's Ecosystems
3. Promote Coordinated Governance
4. Invest in Information and Increase Public Understanding
5. Promote Climate-Informed Investments and Innovative Financing
6. Coastal Resilience Plan

<https://www.nj.gov/dep/climatechange/resilience-strategy.html>



Basis & Background (Cont)



NJ REAL (Resilient Environments and Landscapes)

- Incorporating climate change considerations into land use rules:
 - Coastal Zone Management Rules
 - Freshwater Wetland Rules
 - Flood Hazard Area Rules
 - Stormwater Management Rules

<https://dep.nj.gov/njpact/>



Basis & Background (Cont)



NJ Protecting Against Climate Threats (NJPACT) Rules:

NJPACT Inland Flood Protection Rule

(effective July 17, 2023)

<https://dep.nj.gov/inland-flood-protection-rule/>

Basis & Background (Cont)



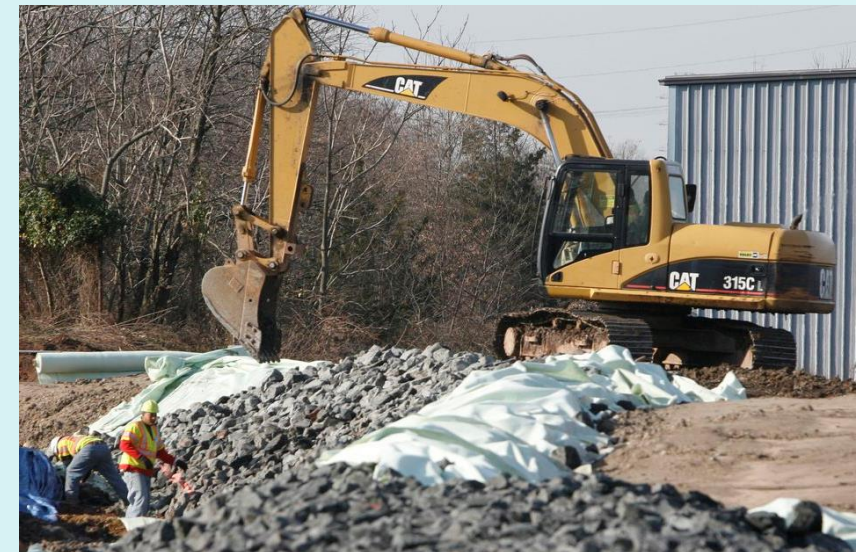
NJDEP: Climate Change Considerations:

Remediate and redevelop with the future in mind
Who will be responsible if remedies are compromised?

Below: Flooding of American Cyanamid Superfund Site, Somerset Patriots Stadium, Raritan Valley Train Line and local businesses from Hurricane Ida *(photo NY POST, September 2, 2021)*



Below: Repair of Waste Lagoon Berm from after flooding of American Cyanamid Superfund Site after Hurricane Irene (2011). Some of these berms were damaged again during Hurricane Ida *(photo NJ.com, February 16, 2023)*



Guidance Issuance



Technical Requirements for Site Remediation, N.J.A.C. 7:26E-1.9 Green and sustainable practices

“The Department encourages the use of green and sustainable practices during the remediation of contaminated sites.”

September 20, 2023 - CSRR issued a 4-page guidance document expanding the recommendations for green, sustainable, & resilient remediation

https://www.nj.gov/dep/srp/guidance/srra/gsr_remediation_guidance.pdf

Green Remediation



CSRR encourages the use of all reasonably feasible renewable energy sources

- Sources include:

- Solar
- Wind
- Biomass
- Biogas



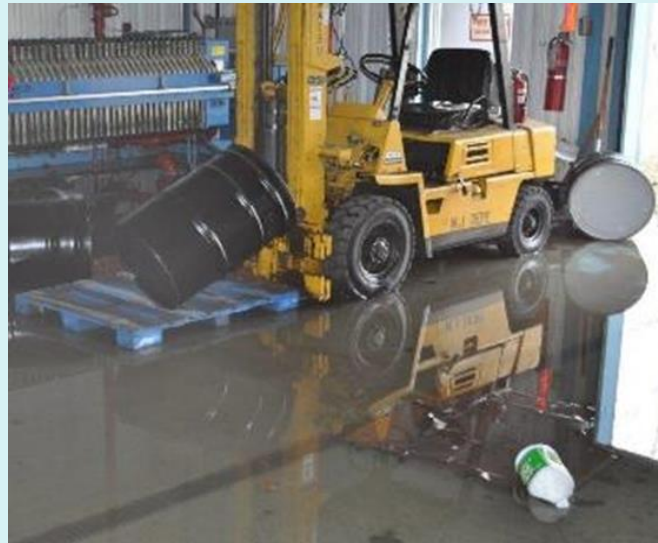
- Cost analysis – comparing renewable vs traditional energy for remedy
- Evaluate cost of purchasing green power



Vulnerability Assessments/Resiliency Measures



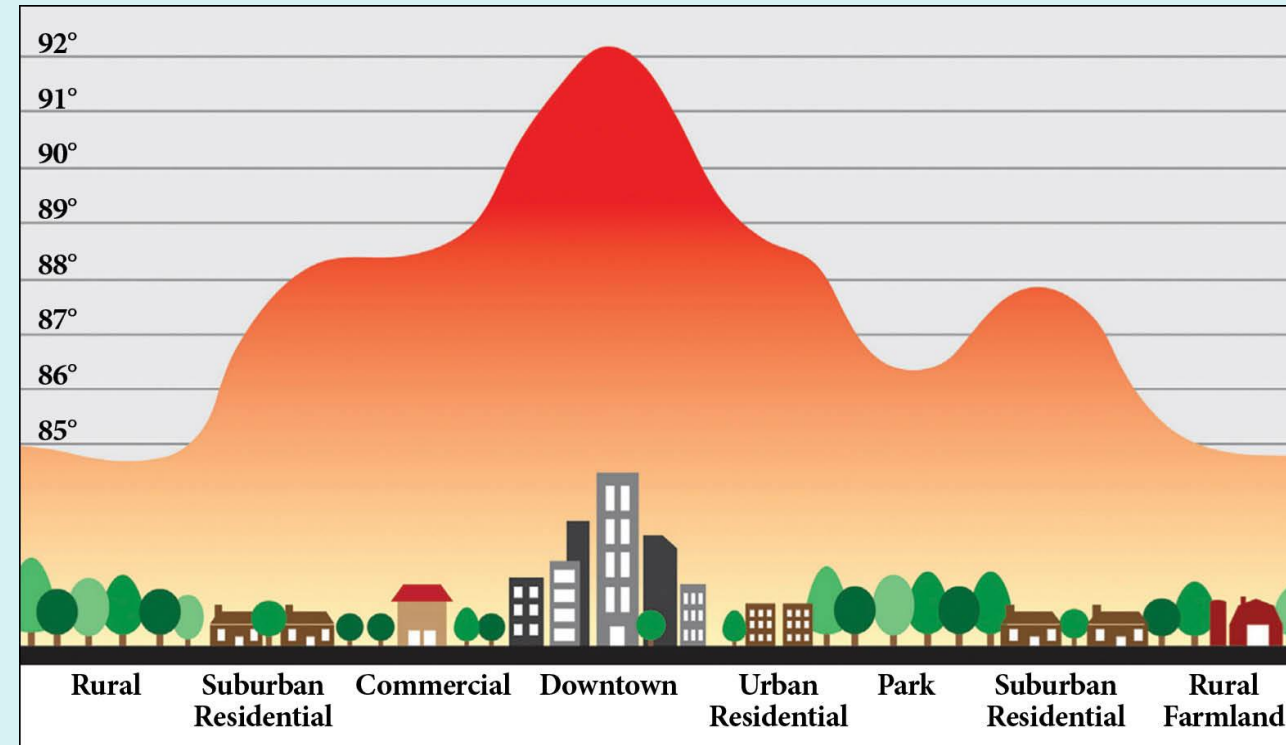
- Integrate climate change vulnerability assessments and adaptation measures into the remediation process
- Ensure resilience of remedies to climate change impacts



Extreme Heat Islands/Brownfield Development



- Encourage redevelopment of urban sites into green space
 - Combat urban heat island effect
 - Cooling strategies:
 - Open spaces
 - Green infrastructure
 - Tree canopy development
 - Allows for:
 - Carbon drawdown
 - Improved access to parks
 - Improved public health



Extreme Heat Islands/Brownfield Development (Cont)



- CSRR encourages incorporation of redevelopment in site remediation process
 - Reduces energy expenditure
 - Carbon emissions
 - Water use
- Brings significant local, regional, and global climate benefits over traditional “greenfield” development
 - Lowers per capita carbon footprint
 - Reduces stormwater runoff and flooding
 - Improves air quality



Extreme Heat Islands/Brownfield Development (Cont)



Clean Diesel - Idle Reduction



CSRR encourages the use of the cleanest construction equipment available

- At a minimum, diesel construction equipment should be:
 - Retrofitted with emission control technologies,
 - Properly maintained, and
 - Idling should be minimized for all non-road equipment and generators powered by diesel
- All construction equipment that doesn't have aftermarket emission control devices installed should meet USEPA's Tier 4 clean diesel standards



Clean Diesel - Idle Reduction (Cont)



- Many hybrid electric or fully electric non-road equipment options are available that should be considered. NJDEP's Bureau of Mobile Sources provides funding assistance
 - <https://dep.nj.gov/stopthesoot/equipment-modernization-program/>
- N.J.A.C. 7:27-14 and N.J.A.C. 7:27-15 Regulatory Requirements:
- All on-road vehicles and non-road construction equipment operating at or visiting a construction site shall comply with the three-minute idling limit
- Should consider posting "No Idling" signs at remediation sites undergoing construction



Functions of NJDEP Online Underground Storage Tank (UST) Registration Services

December 6, 2023



Nicole Lelievre, Supervisor
Contaminated Site Remediation & Redevelopment

UST Registration is now available online



[njdep home](#) | [about dep](#) | [index by topic](#) | [programs/units](#) | [dep online](#)

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MY WORKSPACE

Service Selection



Note: Access to this electronic service selection and submittal area is granted by selecting facilities using the [user profile](#). Some services are accessible without selecting facilities as shown below.

Underground Storage Tank (UST) Program

[UST Registration Services](#)

[UST Additional Certification Service](#)

[Submission Approval Area](#)

[Configure Services](#)

My Facilities/Program Interests



Full NJDEP Online UST Registration Service Trainings



Underground Storage Tank (UST) Online Portal Service Completed 6 March 2023, Posted 11 October 2023		Annual Renewal/Modification of UST Facility Registration Financial Responsibility Insurance Policy Update Initial UST Facility Registration	Annual Pt.1 Webinar Financial Pt.2 Webinar Initial Pt.3 Webinar
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NJDEP SRP - Site Remediation Reform Act (SRRA): Training

Site Remediation Program

► Underground Storage Tanks (USTs)

Underground Storage Tanks (USTs)

► [Underground Storage Tanks Frequently Asked Questions \(FAQs\)](#)

[pdf] March 2021

► [Private Tank Insurance](#) - A Guide for New Jersey Underground Storage Tank Owners & Operators

[pdf] March 2021

Note: When printing this document, one needs to set their printer to 'double sided' and 'flip on short edge'. If listed 'fit to printable area'.

UST Facility Registration - NJDEP Online Service

► [Annual Renewal/Modification of UST Facility Registration Training for njdeponline.com](#)

[N.J.A.C. 14B Underground Storage Tank rules](#)

A courtesy copy of this rule adoption. The rule was last amended **January 16, 2018**.

NJDEP SRP - Underground Storage Tanks (USTs)





Adding the service to your workspace





Division of Land Resource Protection

-  ☐ Apply for Land Use General Permit-by-Certification
-  ☐ Apply for a Land Use Authorization or Permit
-  ☐ Apply for or Revise a Letter of Interpretation
-  ☐ Renew Tidelands License
-  ☐ Tidelands Additional Documentation
-  ☐ Tidelands License Ownership Change
-  ☐ New Tidelands Application
-  ☐ Submit Additional Information for a Land Use Authorization or Permit
-  ☐ Submission Approval Area (FSS)






Water Supply

-  ☐ Drinking Water(eDWR)
-  ☐ Private Well Testing Act (PWTa) Analytical Results
-  ☐ Water Diversion, Water Utilization and Monitoring Results Submittal
-  ☐ WQAA Annual Certification Form


Right to Know and Pollution Prevention Program

-  ☐ Community Right To Know Survey
-  ☐ Release and Pollution Prevention Report and Pollution Prevent


Underground Storage Tank (UST) Program

-  ☐ Migrate Underground Storage Tank Registration (DEP Only)
-  ☐ Underground Storage Tank Notice of Intent to Close
-  ☒ UST Registration Services
-  ☒ UST Additional Certification Service
-  ☒ Submission Approval Area

Water Monitoring

-  ☐ Water Quality Data Exchange

Well Permitting

-  ☐ Well Permitting Service Selection

Submission Type Selection



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SUBMISSION TYPE SELECTION

1 - Instructions

2 - Submission Type Selection

Please Note

You may click on a previously visited page (above) to navigate back to that screen.


Make choices by clicking on the radio button on the left of the Service Description, then click continue to proceed. Clicking the highlighted link will take you to the online instructions.

Choose 'Annual Renewal/Modification of UST Facility Registration' if you have an UST Registration that you wish to renew or modify. Renewals (and modifications filed during the renewal period) will need to pay the renewal invoice at the end of the service.

Choose 'Financial Responsibility Insurance Policy Update' to update an effective UST Registration with the latest insurance policy or financial responsibility mechanism. Any Facility whose UST expiration date does not coincide with the period of their insurance policy or other financial mechanism must file this service when they are issued a new insurance policy or Financial Responsibility mechanism (except State or Federal facilities which are exempt).

Choose 'Initial UST Facility Registration' if you will be registering a new UST Facility.

- ☐ [Annual Renewal/Modification of UST Facility Registration](#)
- ☐ [Financial Responsibility Insurance Policy Update](#)
- ☐ [Initial UST Facility Registration](#)

 Click on the type description to see more information about that type. If you have difficulty make sure your pop up setting is enabled.

[Continue](#)

Annual Renewal/Modification of UST Facility Registration

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SUBMISSION TYPE SELECTION

[1 - Instructions](#)[2 - Submission Type Selection](#)

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You may click on a previously visited page (above) to navigate back to that screen.

Make choices by clicking on the radio button on the left of the Service Description, then click continue to proceed. Clicking the highlighted link will take you to the online instructions.

Choose 'Annual Renewal/Modification of UST Facility Registration' if you have an UST Registration that you wish to renew or modify. Renewals (and modifications filed during the renewal period) will need to pay the renewal invoice at the end of the service.


Choose 'Financial Responsibility Insurance Policy Update' to update an effective UST Registration with the latest insurance policy or financial responsibility mechanism. Any Facility whose UST expiration date does not coincide with the period of their insurance policy or other financial mechanism must file this service when they are issued a new insurance policy or Financial Responsibility mechanism (except State or Federal facilities which are exempt).

Choose 'Initial UST Facility Registration' if you will be registering a new UST Facility.

☒ [Annual Renewal/Modification of UST Facility Registration](#)

☐ [Financial Responsibility Insurance Policy Update](#)

☐ [Initial UST Facility Registration](#)

 Click on the type description to see more information about that type. If you have difficulty make sure your pop up setting is enabled.

[Continue](#)

Submission Type Details



Renewal/Mod #1629906@164220 (SRP UST WEB TEST PI TEST NC)

Complete the following information

Modification of UST Registration Types (Select all that apply)

- | | |
|---|---|
| <input type="checkbox"/> Annual Renewal | <input type="checkbox"/> Registration of a newly installed underground storage tank(s) |
| <input type="checkbox"/> UST Facility Name | <input type="checkbox"/> Registration of an existing UST or USTS not presently registered |
| <input type="checkbox"/> UST Facility Street Address | <input type="checkbox"/> Change in Type of Product(s) Stored |
| <input type="checkbox"/> UST Facility Owner and/or Address | <input type="checkbox"/> Substantial Modification Updates |
| <input type="checkbox"/> UST Facility Operator and/or Address | <input checked="" type="checkbox"/> Tank(s) and/or Piping |
| <input type="checkbox"/> Property Owner Name | <input checked="" type="checkbox"/> Closure |
| <input type="checkbox"/> Class A or B Operator | <input type="checkbox"/> Financial Responsibility |
| <input type="checkbox"/> Billing Contact Person | <input type="checkbox"/> Sale/Transfer of UST Facility |
| <input type="checkbox"/> Other (please specify) | |

*Is the purpose of this registration to immediately close ALL USTs at this facility?

*Will this Registration include tanks to be put back into service?

*Facility Type:

*Total number of regulated underground storage tanks at facility

*Total capacity of regulated underground storage tanks at facility (gallons)

* Required

Initial UST Facility Registration



Version: 13.0.21

Currently logged in: nicole lelievre (NLPRICE)

Server: Server_2

[Help](#) | [Logout](#)

1 - Instructions

2 - Submission Type Selection

Please Note

You may click on a previously visited page (above) to navigate back to that screen.

SUBMISSION TYPE SELECTION

Make choices by clicking on the radio button on the left of the Service Description, then click continue to proceed. Clicking the highlighted link will take you to the online instructions.

Choose 'Annual Renewal/Modification of UST Facility Registration' if you have an UST Registration that you wish to renew or modify. Renewals (and modifications filed during the renewal period) will need to pay the renewal invoice at the end of the service.


Choose 'Financial Responsibility Insurance Policy Update' to update an effective UST Registration with the latest insurance policy or financial responsibility mechanism. Any Facility whose UST expiration date does not coincide with the period of their insurance policy or other financial mechanism must file this service when they are issued a new insurance policy or Financial Responsibility mechanism (except State or Federal facilities which are exempt).

Choose 'Initial UST Facility Registration' if you will be registering a new UST Facility.

☐ [Annual Renewal/Modification of UST Facility Registration](#)

☐ [Financial Responsibility Insurance Policy Update](#)

☒ [Initial UST Facility Registration](#)

 Click on the type description to see more information about that type. If you have difficulty make sure your pop up setting is enabled.

[Continue](#)

Creating a New Program Interest (PI) ID Using the UST Registration Online Service



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Server: Server_2

[Help](#) | [Logout](#)

FACILITY SELECTION

1 - Instructions

2 - Submission Type
Selection

3 - Facility Selection

4 - Submission Name

5 - Submission Type
Details

6 - Site Information

7 - UST Selection

8 - Contacts

9 - Additional Contact
Info

10 - Attachment
Upload

11 - Certification

Please Note

You may click on a previously visited page (above) to navigate back to that screen.

If you do not have a Facility ID (Program Interest (PI) ID), you will need to enter in all information later in the service for the Facility such as address, block and lot, and coordinates. Search first to determine if your Facility already exists as an SRP Facility by going to Site Remediation's DataMiner <https://www13.state.nj.us/DataMiner/Search/SearchByCategory?isExternal=y&getCategory=y&catName=Site+Remediation>, and under the SITE SEARCH REPORTS header, run the report 'All SRP Sites by Selected PI Address'. If the SRP Facility (PI) is found, add it by clicking the 'Click Here' link near the bottom of the page, where you may also search by Facility Name. If no Site Remediation Facility is found, click the checkbox next to 'The facility I wish to use does not currently exist.', then click continue.

Select	Facility	Facility ID	Facility Type	Municipality	Address
<input type="radio"/>	OLD BRIDGE MUA	005845	SRP-PI	Old Bridge Twp	71 BOULEVARD W
<input type="radio"/>	QADAR JILANI DELTA LLC	010814	SRP-PI	Passaic City	241 MAIN AVE
<input type="radio"/>	SRP UST WEB TEST PI TEST NC	164220	SRP-PI	Pine Hill Boro	1 ATLANTIC AVE
<input type="radio"/>	WAWA FOOD MARKET #8383	938113	SRP-PI	Brick Twp	535 RT 70
<input type="radio"/>	WAWA FOOD MARKET #927	033987	SRP-PI	Toms River Twp	94 RT 70
<input type="radio"/>	WAWA FOOD MARKET #988	517575	SRP-PI	Lacey Twp	800 LACY RD

Clicking a column title will sort the table by that column.

☒ The facility I wish to use does not currently exist.

If you do not see the Facility you are looking for, it may be because the facility has not been added to your user profile. To search for facilities and add them to your profile, please [click here](#).

Clear

Continue

Orphan Tank Registration



Currently logged in: nicole jellievre (NLPRIOR)

Server: Server_2

[Help](#) | [Logout](#)

SUBMISSION TYPE DETAILS

1 - Instructions

2 - Submission Type Selection

3 - Facility Selection

4 - Submission Name

5 - Submission Type Details

6 - Site Information

7 - UST Selection

8 - Contacts

9 - Additional Contact Info

10 - Attachment Upload

11 - Certification

Please Note

You may click on a previously visited page (above) to navigate back to that screen.

TEST PI#

Complete the following information

Initial UST Registration Types

- ☐ Registration of a newly installed underground storage tank(s)
☒ Registration of an existing UST or USTS not presently registered

*Is the purpose of this registration to immediately close ALL USTs at this facility? Yes

*Facility Type: Commercial/Industrial

*Total number of regulated underground storage tanks at facility 1

*Total capacity of regulated underground storage tanks at facility (gallons) 10000

*Date property was purchased/obtained by the current owner? (MM/DD/YYYY) 10/03/2013

* Required

Continue

Orphan Tank Registration



[njdep home](#) | [about dep](#) | [index by topic](#) | [programs/units](#) | [dep online](#)

[My Workspace](#) | [User Profile](#) | [Certifications](#) | [Payments](#) | [Documents and Forms](#) | [Permit Folder](#) | [NJDEP Online FAQs](#)

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Server: Server_2

[Help](#) | [Logout](#)

PAYMENT SUMMARY

1 - Payment
Summary

2 - Payment Details

3 - Review Payment
Information

4 - Payment
Confirmation

Choose your payment method by clicking on the appropriate button below. If you choose 'Bill Me', you will be asked to enter the mailing address information and a bill will be mailed.

Charges

ID	Facility ID	Facility Name	Program	Service	Type	Creation Date	Amount
1629999	N/A	TEST PI#	Underground Storage Tank (UST) Program	UST Registration Services	Initial UST Facility Registration	10/23/2023	\$700.00
Total:							\$700.00

Clicking a column title will sort the table by that column.

Please Note
You may click on a previously visited page (above) to navigate back to that screen.

[Pay via Credit Card](#)

[Pay via eCheck](#)

[Bill Me](#)

[Return](#)

Certifier Types



njdep home | about dep | index by topic | programs/units | dep online

My Workspace | **User Profile** | **Certifications** | **Payments** | **Documents and Forms** | **Permit Folder** | **NJDEP Online FAQs**

Version: 13.0.21
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Server: Server_2 Help | Logout

ADD CERTIFIER TYPE

TEST PI#

From the drop-down, choose who will certify the service. If the Facility Owner and Tank Operator are different, separate certifications will be required. Do **NOT** choose Third Party if you are the Facility Owner or Tank Operator, or are authorized to certify AS the Facility Owner or Tank Operator.

Choose Facility Owner/Operator If you are the Facility Owner and/or Operator, or have been authorized to certify as the Facility Owner or Tank Operator. If you have been authorized to certify, to prevent delaying issuance of the Registration Certificate, make sure to upload an authorization signed by the Facility Owner and/or Tank Operator on the previous page.

If additional certifications are required, after the initial certification, directions will be emailed out about how the Facility Owner and/or Tank Operator will do the additional certifications.

Select Certification Type:

Third Party

Facility Owner

1 - Instructions

2 - Submission Type Selection

3 - Facility Selection

4 - Submission Name

5 - Submission Type Details

6 - Site Information

7 - UST Selection

8 - Contacts

9 - Additional Contact Info

10 - Attachment Upload

11 - Add Certifier Type

12 - Certification

Please Note
You may click on a previously visited page

New FCQ Version 2.3 Available



Mailing Address: _____

Municipality: _____ State: _____ Zip Code: _____

Phone Number: _____ Email Address: _____

Block #	Lot #(s)	Block #	Lot #(s)
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

1. Type of Submission (Check all that apply)

- a) ☐ Registration of a newly installed underground storage tank(s). (Complete Attachment A)
- b) ☐ Registration of an existing underground storage tank not presently registered. (Complete Attachment A)
- c) ☐ Change, correction, or amendment to an existing facility registration (Check type of change, correction, or amendment below)
- d) ☐ Annual renewal

If "c" is checked above, please check the appropriate type of change, correction, or amendment below (check all that apply)

<input type="checkbox"/> UST Facility Name and/or Address	<input type="checkbox"/> Change Type of Product(s) Stored (Complete Attachment A - 3)
<input type="checkbox"/> UST Facility Owner and/or Address	<input type="checkbox"/> Substantial Modification(s) (Complete Attachment A - 12B)
<input type="checkbox"/> UST Facility Operator and/or Address	<input type="checkbox"/> Tank(s) and Leaking (Complete Attachment A)
<input type="checkbox"/> Property Owner Name	<input type="checkbox"/> Closure (Complete Attachment A - 3, 4, 10C)
<input type="checkbox"/> Class A or B Operator	<input type="checkbox"/> Financial Responsibility (Attach whole policy listing all tanks)
<input type="checkbox"/> Billing Contact Person	
<input type="checkbox"/> Other (please specify): _____	

2. Total number of regulated underground storage tanks at facility: _____

3. Total capacity of regulated underground storage tanks at facility (gallons): _____

<https://www.nj.gov/dep/srp/forms/ust/>

UST Registration is now available online



[njdep home](#) | [about dep](#) | [index by topic](#) | [programs/units](#) | [dep online](#)

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MY WORKSPACE

Service Selection



Note: Access to this electronic service selection and submittal area is granted by selecting facilities using the [user profile](#). Some services are accessible without selecting facilities as shown below.

Underground Storage Tank (UST) Program

[UST Registration Services](#)

[UST Additional Certification Service](#)

[Submission Approval Area](#)

[Configure Services](#)

My Facilities/Program Interests



Hot Topics Training

December 6, 2023



Questions?

DataMiner

December 6, 2023



Rob Lux, Section Chief
Contaminated Site Remediation & Redevelopment

What is DataMiner?



- A tool that links with the NJDEP's New Jersey Environmental Management System (NJEMS) database
- Allows the general public access to a variety of information and the ability to create customizable reports
- Allows the user access to the same data the NJDEP sees for a particular topic

What is DataMiner?



- This presentation will be focused on CSRR sites in DataMiner
- Please note that as of 10/19/2023 the Web address was changed due to server upgrades
- Please bookmark this new address:

<https://njems.nj.gov/DataMiner#>

Why is DataMiner Important?



It is a tool that helps you spot and correct errors before they become a problem

- Submittals that weren't added to NJEMS
- Dates in NJEMS that aren't accurate
- Were these timeframes really missed?
- If you find an error, please send an email to:
SRWM_NJEMS@dep.nj.gov

Why is DataMiner Important?




DataMiner gives you the timeframes for your cases, both past and present

- Identifying previous missed timeframes will play a major role in your ability to get an extension to future timeframes
- There are 863 cases with a May 6 or 7, 2024 RAR Mandatory Timeframe

Start Here:

<https://njems.nj.gov/DataMiner#>





DEP DataMiner

- Home
- Search▼
- Contact
- Help

Introduction to DEP DataMiner

Please be advised that DataMiner application will be offline Thursday 10/19/2023 from 5am-8am

Note: The web address has changed for DEP DataMiner. Please update your bookmarks accordingly.

Welcome to **DEP DataMiner**. Here, you will find a variety of reports that will provide you with up to the minute results. To provide better flexibility, many of these reports require the user to enter some criteria, which will result in a customized document.

The information contained in this site is the best available according to the procedures and standards of each of the contributing programs. The Department's programs are regularly maintaining the information in their databases, so to uphold the quality and timeliness of the data. However, unintentional inaccuracies may occur. The Department has made every effort to present the information in a clear and understandable way for different end-user needs. However, we cannot be responsible for the misuse or misinterpretation of the information presented by this system. Therefore, under no circumstances shall the State of New Jersey be liable for any actions taken or omissions made from reliance on any information contained herein from whatever source nor shall the State be liable for any other consequences from any such reliance.

Search Options


Search by Site ?

Search by Category ?

Search Published Documents ?

“Case Tracking Tool by LSRP” Example



 **DEP DataMiner**

[Home](#) [Search ▾](#) [Contact](#) [Help](#)

Home > Search By Category

Category

Keyword

Search by Category

Welcome to the New Jersey Department of Environmental Protection's online reports portal, NJDEP Data Miner. Within you will find a variety of reports that will provide you with up to the minute results from many different environmental media and subjects. In order to provide flexibility, many of these reports require the user to enter some criteria, which will result in a customized document.

Report Category

Site Remediation ▾

Submit

For purposes of identifying past and future timeframes please use:

- **“Case Tracking Tool by LSRP”**
 - Verify that all contact information is correct for your cases
 - Verify the dates of your submittals for your site
 - Identify any missed or upcoming timeframes

“Case Tracking Tool by LSRP” Example



CASE TRACKING (8)

This category is designed to enable the requestor to find upcoming and past due tasks. These reports are intended to assist persons responsible for conducting remediation and LSRPs in evaluating due dates for required submittals, and whether the Department is in receipt of these submittals. If the requester knows the PI Number, the name of the organization conducting the remediation or License Site Professional (LSRP) License Number, a search can be performed. The search will retrieve a list of cases for which past due tasks, as well as upcoming due tasks, are identified based on the data entered in the Department's data management system. These reports do not capture every regulatory or mandatory timeframe due date established in Site Remediation rules (i.e., ARRCs, UST, ISRA or Technical Requirements).

▶ Case Inventory Documents and associated AOCs by PI Number and Case Activity


This report displays Areas of Concern that were included in a Case Inventory Document (CID) submitted to the Department, and allows CIDs to be downloaded. The report also lists any registered USTs associated with the AOCs.

▶ Case Tracking Tool by LSRP

This report enables the requestor to identify incomplete upcoming and past due tasks associated with a case that corresponds to the PI Number that is entered into the "prompt field." If there is more than one active case for the PI Number all case schedules with upcoming and past due tasks associated with each case that are considered by the Department to be incomplete will be retrieved.

"Case Tracking Tool by LSRP" Example



 **DEP DataMiner**

[Home](#) [Search ▾](#) [Contact](#) [Help](#)

Home > Search By Category > Site Remediation > [Case Tracking Tool by LSRP] > Report Criteria

Case Tracking Tool by LSRP - Report Criteria

This report enables the requestor to identify incomplete upcoming and past due tasks associated with a case that corresponds to the PI Number that is entered into the "prompt field." If there is more than one active case for the PI Number all case schedules with upcoming and past due tasks associated with each case that are considered by the Department to be incomplete will be retrieved.

Please Enter License Number:

☒ View Report by Pages

Submit

“Case Tracking Tool by LSRP” Example



Regulatory and Mandatory Timeframes

The following dates represent the Regulatory and Mandatory Timeframes applicable to this case, as calculated from the appropriate triggering event [see N.J.A.C. 7:26C-2.2(a)]. Please see the Schedule below for applicable required submissions for the

Note: If the Remedial Investigation Regulatory and Mandatory Timeframe dates in both columns are both the same, either May 7, 2014 or May 7, 2016, the date in these columns represents a Statutory Timeframe.

Date Remediation was Required to be Initiated	8/31/2004
---	-----------

Task	Regulatory Timeframe	Mandatory Timeframe
Initial Receptor Evaluation	3/1/2011	3/2/2012
Remedial Investigation	5/7/2017	5/7/2019
Remedial Action	5/6/2022	5/6/2024

“Case Tracking Tool by LSRP” Example (cont.)



Schedules

The following dates represent the due dates, and completed dates when applicable, for required submissions and/or forms related to the case.

Task	Due Date	Received/Completed Date
LSRP Retention Form Received	12/19/2009	3/14/2012
LSRP Annual Remediation Fee Form Received	8/1/2010	6/14/2012
LSRP Receptor Evaluation (Initial) Received	3/1/2011	4/10/2012
LSRP Dismissal Form Received	10/13/2016	10/13/2016
LSRP Retention Form Received	11/27/2016	3/2/2021
Remedial Investigation Report Due	5/7/2017	
Remedial Investigation to be Completed	5/7/2017	
LSRP Dismissal Form Received	9/28/2021	9/28/2021
LSRP Retention Form Received	11/12/2021	10/6/2021
Remedial Action Report Due	5/6/2022	
Remedial Action to be Completed for All CAOCs	5/6/2022	
LSRP Annual Remediation Fee Form Received	7/3/2022	10/6/2021

Other Important Reports in Case Tracking



“Case Inventory Documents and Associated Areas of Concern (AOCs) by PI Number and Case Activity”

- Allows you to verify that all AOCs and USTs in a particular Licensed Site Remediation (LSR) activity have been addressed

“Financial Obligation Summary Report”

- Shows you all outstanding bills and status of any required Remedial Funding Source (RFS)

Example Output, Case Inventory Documents



AOC ID	AOC Type	AOC Description	Confirmed Contamination (Y/N)	AOC Status	AOC Status Date	Incident #s	DEP AOC Number
B	Storage tank and appurtenance - State or Federal Regulated underground storage tank	Former 10,000 Gallon Gasoline UST and Former 10,000 Gallon Diesel UST	Y	RAO-AOC (Unrestricted Use)	8/3/2021		1533371

Attachment File Name	Attachment Name	NJDEP Comment	Date Received	Submitted as part of Service ID:	Submitted as part of:	Attachment Download link:
CID 0821 .xlsm	Case Inventory Document (CID)		8/3/2021		Remedial Investigation Report Form	PI 01 CID.xlsm
CID 0821 .xlsm	Case Inventory Document (CID)		8/3/2021		Remedial Action Report	CID .xlsm
CID 0821 .xlsm	Case Inventory Document (CID)		8/3/2021		Remedial Action Workplan Form	PI CID 1 .xlsm
_ CID 0821 .xlsm	LSR130001_12_PI_0		8/12/2021	N/A	Updated CID	_ LSR130001 12 PI CID .xlsm

AOC ID	AOC Description	Original Pref ID #	Tank Num	Tank ID	Tank Status	Tank Size	Former Tank Contents (SI - UST)
B	Former 10,000 Gallon Gasoline UST and Former 10,000 Gallon Diesel UST		01	1	Removed	10,000 Gallons	Leaded Gasoline
B	Former 10,000 Gallon Gasoline UST and Former 10,000 Gallon Diesel UST		02	2	Removed	10,000 Gallons	Medium Diesel Fuel (No. 2-D)

“Financial Obligation Summary Report” Example Output



Financial Obligations Summary Report as of 10/24/2023

Please note that it takes 2-3 weeks for checks sent to the Treasury Department to be processed and payment reflected in NJDEP's data system

PI#: 000000 - Uncle Frank's Smoked Grapefruit

Case# or Activity #	Document Title or Case Name	Type of Case	Case Tracking Number	Status	Next Scheduled Billing Date	Billing Contact	Most Recent Invoice	Most Recent Invoice	Amount Due

Billing/Fees History

Case# or Activity #	Amount Due	Bill Status	Type of Notice	Invoice #	Payment Plan #	Bill Date	Due Date	Billed Amount	Payment Received	Case Tracking Number	Bill Type

Unbilled Charges

Status	Case# or Activity#	Amount	Date
--------	--------------------	--------	------

No Unbilled Charges at this Site: 000000 - Uncle Frank's Smoked Grapefruit

Select Reports under “Institutional Controls and Special Conditions”



- **Biennial Certifications Overdue**
- **Cases Requiring Remedial Action Permits**
- **Sites With a Classification Exception Area, three reports:**
 - Available by Municipality, County, or all
- **Sites With a Deed Notice, three reports:**
 - Available by Municipality, County, or all

Select Reports under “Sites & Cases”



- **Active Remediation Funding Source Report**
- **Alternate IDs for a selected PI**
 - Reports include: Incident/Communications Center number, Industrial Site Recovery Act/Environmental Cleanup Responsibility Act (ISRA/ECRA) number, historic ISRA/ECRA number, UST Closure Permit number, and/or UST Registration number

Timeframes

December 6, 2023



Rafael Rivera, Section Chief
Contaminated Site Remediation & Redevelopment

Timeframes-Site Remediation Reform Act (SRRA)



- SRRA (N.J.S.A. 58:10C-1, et seq.)
- Required the Department to establish mandatory timeframes (MTF) for key phases of the remediation, Preliminary Assessment (PA)/Site Investigation (SI), Remedial Investigation (RI), and Remedial Action (RA)
- Regulatory timeframes were established to keep Person(s) Responsible for Conduction Remediation (PRCS) on track and avoid missing mandatory time frames

Timeframes-Quick Reference



<https://www.nj.gov/dep/srp/>

site remediation program

[njdep home](#)



Site Remediation & Waste Management Program

The enactment of the Site Remediation Reform Act (SRRA) in 2009 established the [Licensed Site Remediation Professional \(LSRP\) program](#) and fundamentally changed the process for how sites are remediated in the state of New Jersey. In August 2019, Governor Philip Murphy signed legislation to further improve the effectiveness of the LSRP program.

With the primary goal of reducing the threat of contamination to public health and the environment, the LSRP program has demonstrated success in accelerating the process of returning contaminated properties to productive use. At the end of 2021, the Site Remediation and Waste Management Program (SRWMP) reported 14,461 contaminated sites. Of these sites, 11,205 were active LSRP cases.

Perhaps one of the best measures of reducing the threat of contamination to public health, safety and the environment is the total number of cases closed by issuance of a final remediation document (a No Further Action Letter issued by the Department or a Response Action Outcome issued by an LSRP). Final remediation documents can be issued for areas of concern at a contaminated property (such as removal of an underground storage tank) or for entire commercial and industrial properties. From 2009 to 2021, nearly 60,000 cases were closed.

What's New!

October 17, 2023
CVP/SRAG Meeting
8 November 2023

Technical Review Panel
8 November 2023

CSRR is now accepting applications for new BDA designations through April 30, 2024!
30 October 2023

Registration Now Open for the NJDEP/A&WMA 22nd Annual Regulatory Update Virtual Conference
6 October 2023

Administrative Guidance for Green, Sustainable, and Resilient Remediation now available!
21 September 2023

Prioritized Initial RAP Application Addendum now available

Quick References Guides

Quick References and Other Guides

I. Important Messages

1. [Affirmative Obligation to Cleanup](#)
2. [Summary of Regulatory and Mandatory Timeframes for Remediation](#)
3. [Varying from Rule and Applying Technical Guidance](#)
4. [June 2014 Revised Remedial Investigation Complete Policy Statement](#)

II. Quick Reference Guides

[SRP Contacts](#)

[Executive Order 103 \(2020\) Regulatory Compliance Issues](#)

- [About SRP](#)
- [Community Corner](#)
- [Contaminants of Emerging Concern](#)
- [Forms Library](#)
- [Guidance Library](#)
- [Home Heating Oil Cleanups/UHOT](#)
- [Listserv Archives](#)
- [NJ Statutes Related to Site Remediation](#)
- [Quick References Guide](#)

Timeframes - Executive Order 103



site remediation program

[njdep home](#)



[SRP Contacts](#)

**Executive Order 103
(2020) Regulatory
Compliance Issues**

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Emerging Concern](#)

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[Home Heating Oil
Cleanups/UHOT](#)

[Listserv Archives](#)

[NJ Statutes Related to
Site Remediation](#)

[Quick References Guide](#)

Site Remediation & Waste Management Program

The enactment of the Site Remediation Reform Act (SRRA) in 2009 established the [Licensed Site Remediation Professional \(LSRP\) program](#) and fundamentally changed the process for how sites are remediated in the state of New Jersey. In August 2019, Governor Philip Murphy signed legislation to further improve the effectiveness of the LSRP program.

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What's New!

**Reminder - LSRP
requirement to notify
when timeframes will not
be met**

2 February 2022

**Updated Historically
Applied Pesticide
Technical Guidance
Document now available!**

2 February 2022

**New Interim specific
ground water quality
criterion established for
chloroperfluoropolyether
carboxylates (CIPFPECAs)**

18 January 2022

**New Jersey Site
Remediation Professional
Licensing Board
Statement Regarding
Continuing Education
Credits for Licensed Site
Remediation Professional
Renewal Applications
Submitted After
December 31, 2022**

10 January 2022

Reminder - Notice

Timeframes-Executive Order 103



Executive Order (EO) 103 window: March 9, 2020 to January 11, 2022

1 year RA Extension for Statutory cases-LSRP Retained

455 days for Non-Statutory cases-LSRP Retained

- Subsequent timeframes also extended

270 days for Non-Statutory cases-LSRP Not Retained

- Subsequent timeframes were not extended

Timeframes-Remedial Timeframe Notification Form



New Jersey Department of Environmental Protection
Site Remediation and Waste Management Program

REMEDIAL TIMEFRAME NOTIFICATION FORM

- ☐ Extension Request
- ☐ Lengthen Remedial Investigation Report (RIR) Timeframe Notification
- ☐ Contaminated Media Notification

The form can be found at <https://www.nj.gov/dep/srp/srra/forms/>

Only check off the boxes that apply and complete corresponding section

Timeframes - Extensions



New Jersey Department of Environmental Protection
Site Remediation and Waste Management Program

REMEDIAL TIMEFRAME NOTIFICATION FORM

- ☒ Extension Request
- ☐ Lengthen Remedial Investigation Report (RIR) Timeframe Notification
- ☐ Contaminated Media Notification

- Complete Section C of the form
- Regulatory Timeframes can be extended to the Mandatory Timeframe
- Regulatory Timeframe extensions are deemed approved unless you get a denial letter
- Mandatory Timeframes extensions require written approval from the Department

Timeframes - Extensions



- Remedial timeframe notification forms must be submitted at least 30 days prior to the Regulatory Timeframe but no sooner than 6 months
- The justification must specify why the timeframe will not be met and steps taken to minimize the delay
- PA, SI, Initial Receptor Evaluation (IRE), Light Non-Aqueous Phase Liquid (LNAPL) Interim Remedial Measure (IRM): 1 year max from the Regulatory Timeframe
- RI, RA: 2 year max from the Regulatory Timeframe

Timeframes - Extensions



Remedial Timeframe Notification forms must be submitted at least 60 days prior to the Mandatory Timeframe but not sooner than 6 months

Extension request are deemed approved in the following circumstances:

- Delay by the Department in reviewing or granting a permit or required submittal, submissions must be complete
- A delay in federal or state funding for remediation, funding application must be completed

Extension shall equal the actual duration of the delay +30 days

Timeframes - Extensions



- Extensions for the May 2024 deadline (submission window November 6, 2023 to March 7, 2024)
 - Date Remediation Required to be Initiated prior to May 8, 1999
- If this is a **first Mandatory Timeframe Extension Request**, include a concise list (bullet points) of actions/events completed and reasons why additional time is required
- If this is a **second Mandatory Timeframe Extension Request**, include a concise list (bullet points) of actions/events since the last extension request (do not need entire site history) and reasons why additional time is required (especially if the original extension provided a schedule which projected completion of the remedial action)
- Include a proposed schedule of remaining remedial actions and anticipated submittal of RAR report and RAP application, if applicable
- If property access is the justification, please include a copy of the complaint filed in Supervisor Court to gain access per NJAC 7:26C-3.5(d)

Timeframes - Extension Denials



- Remedial Timeframe Notification Form not received on time
 - Regulatory Timeframe at least 30 days prior
 - Mandatory Timeframe at least 60 days prior
- Previously missed timeframes
- Inadequate justification

Test Your Knowledge

Poll #2

An Extension Request for a Mandatory Timeframe can be submitted 30 days prior to the timeframe due date.

- A. True
- B. False

Poll #2

An Extension Request for a Mandatory Timeframe can be submitted 30 days prior to the timeframe due date.

A. True

B. False

Timeframes-Lengthening



- Complete Section E of the form for lengthening request
- Section E #2 must be equal to the boxes checked off under #5 that apply

SECTION E. LENGTHEN RIR TIMEFRAME NOTIFICATION
(Complete this section only if you are lengthening the Remedial Investigation Report Regulatory Timeframe)

1. Is the request for an Industrial Establishment subject to ISRA?.....☐ Yes ☐ No

2. Indicate the number of additional years requested beyond the initial Remedial Investigation Report Regulatory Timeframe due date. **Number of Years:** (Maximum of 4 years)

3. The initial Remedial Investigation Report Regulatory Timeframe Due Date:

4. The revised Remedial Investigation Report Regulatory Timeframe Due Date:

5. **Justification (check all that apply):**

☐ Access to real property not owned or controlled by the person responsible for conducting the remediation is required, or contamination has impacted an environmentally sensitive natural resource, as defined in N.J.A.C. 7:26E-1.8.

☐ Ground water contamination exists in a consolidated aquifer or a dense non-aqueous phase liquid exists in ground water.

☐ Ground water contamination exists in more than one aquifer or there are two or more distinct ground water contaminant plumes.

☐ The person responsible for conducting the remediation wants a final remediation document for the entire site, the discharge was not discovered prior to May 7, 1999, and the site does not include an industrial establishment that

- Lengthening only applies to the Remedial Investigation phase
- Lengthening will also change the Remedial Action timeframes

Timeframes - Media



- Complete Section D of the Remedial Timeframe Notification Form
- Contamination discovered
 - Ground Water
 - Sediment
 - Surface Water
- Media will increase the regulatory timeframe to complete the RI and RA from 3 to 5 years
- All new cases (LSR Activities) are initially set up as soils only. A Remedial Timeframe Notification Form must be submitted to update for Media. The Annual Remediation Fee Form (ARFF) submission media will not update the timeframes
- March 24, 2023 Listserv
https://www.nj.gov/dep/srp/srra/listserv_archives/2023/20230324_srra.html

Timeframes - Contacts



- **General Questions/Extensions/Lengthening/Media/DataMiner Concerns**
 - Bureau of Case Assignment & Initial Notice (BCAIN) Duty Officer (609) 292-2943
 - SRWM_NJEMS@dep.nj.gov (Data errors only)
- **Remediation Timeframes**
 - Consequences if Missed/Direct Oversight Requirements
 - Including denials to Extension Requests
 - Compliance Assistance Duty Officer (609) 633-1480

Submit all Remedial Timeframe Notifications via email to srp_submissions@dep.nj.gov
Paper copies will not be required, unless requested by the Department

Hot Topics Training

December 6, 2023

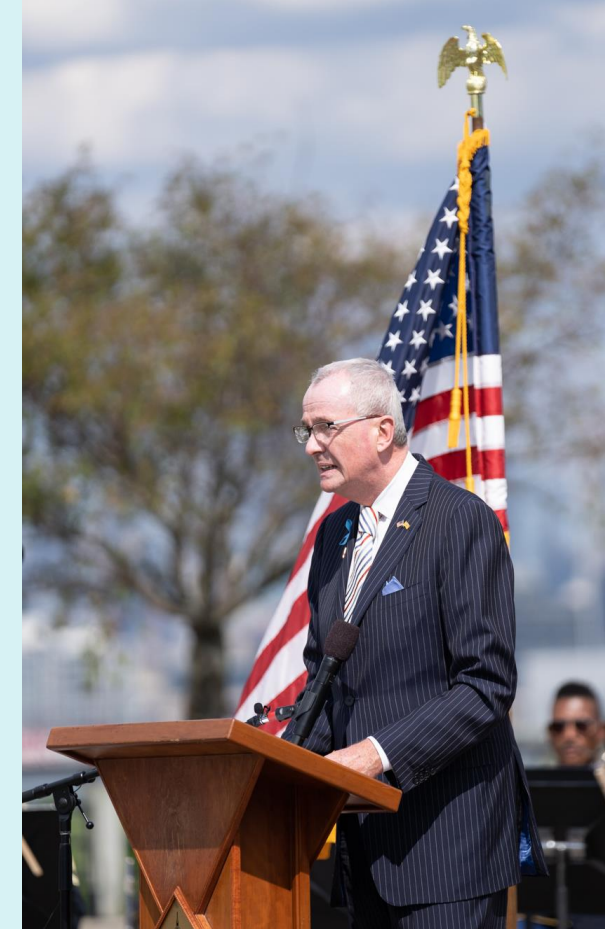


Questions?

Reminders!



- Questions not answered today will be answered via email in the coming weeks
- Please fill out the Course Evaluation here:
<https://www.surveymonkey.com/r/SNKNKPY>
- Look out for an email from the LSRPA for CEC certificate access
- Slides and presentation will be posted on the CSRR Training page



Thank you!

