

# Welcome to the RAB Meeting



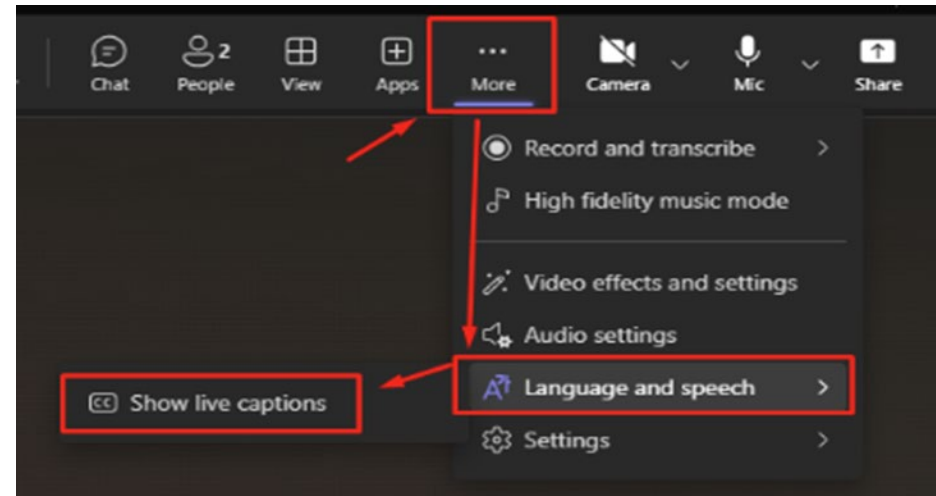
Thank you for joining the  
Restoration Advisory Board (RAB) Meeting for  
***Naval Air Station (NAS) Brunswick***

The meeting will begin at 6:00 p.m.

For captions, click More ●●● on the screen

Select 'Language and speech'

Click 'Show live captions'



# Restoration Advisory Board Meeting (RAB) Former Naval Air Station Brunswick

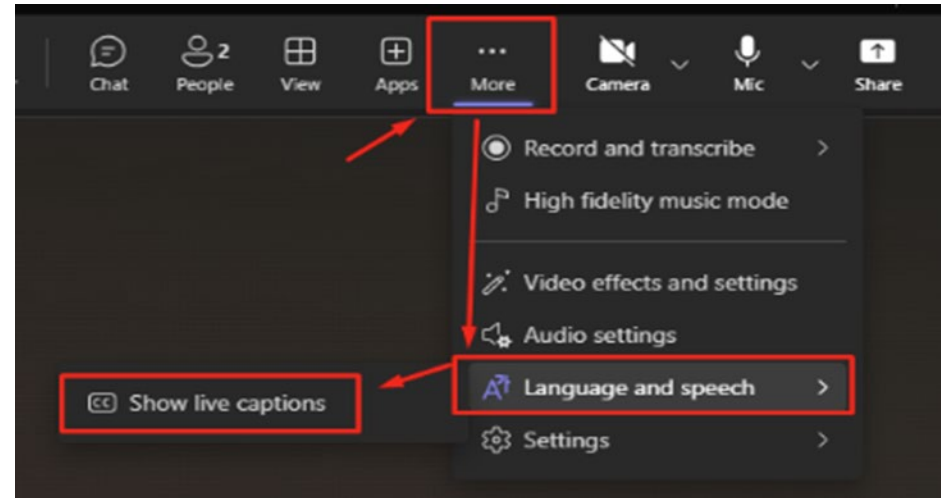
**February 26, 2026**



# Teams Tools

- **Closed Captioning**

- Select More ●●●
- Select “Language and speech”
- Click “Show live captions”



- **Screen Layout**

- To adjust the layout on your screen, select View
- Choose the preferred view from available choices. Options include Gallery View, Speaker, Focus on Content and under more options, Full Screen

# Hybrid Meeting Information



- This is a hybrid meeting with in-person and virtual attendees.
- The virtual meeting will show the presentations.
- Attendee microphones will remain muted except when recognized for questions.
- Questions or comments may be entered in the chat as they arise; they will be addressed during Question & Answer (Q&A) sessions.
- This meeting is being live-streamed by Brunswick TV3. The broadcast is public and will be available online. Additionally, this Microsoft (MS) Teams meeting is being recorded for the purpose of preparing meeting minutes.
- In-person attendees are asked to sign the attendance sheet. Names displayed in MS Teams will be used to record attendance for virtual participants in the meeting minutes.
- For in-person attendees who would like to ask a question, please go to the podium or microphone during the Q&A sessions.

# RAB Ground Rules and Information



## RAB Meeting Ground Rules

- One speaker at a time
- Question and answer periods will be provided throughout the presentations
- Please turn cell phone off or to silent during the meeting

## RAB Information

- Public notice:
  - Published on Town website December 15
  - Published in The Times Record February 13 and February 20
  - Published in GoMagazine (*Portland Press Herald, Lewiston Sun Journal, and Kennebec Journal and Morning Sentinel – Central Maine News*) February 12 and February 19
  - Posted on the Navy website January 27
  - Provided to the mailing list January 27
  - Newspaper digital ads appeared daily beginning on January 27
  - Cable ads appeared on Brunswick TV3 February 11 through today (February 26)

# Meeting Agenda



## **Introductions & Community Outreach**

## **LUC Certification Form Process**

## **Sixth Five-Year Review Summary**

- Purpose of the Five-Year Review
- CERCLA Sites Included
- How PFAS is Addressed
- Recommendations

## **PFAS Update**

- PFAS Reporting
- Drinking Water Sampling
- Stormwater Investigation

## **Open Discussion, Questions, and Wrap-Up**

## **MRRA Questions & Answers**

# Restoration Advisory Board



## Restoration Advisory Board (RAB)

- **What is a RAB?** A stakeholder group that meets on a regular basis to discuss environmental restoration but where DoD oversees the restoration process.
- **Who can participate?** Comprised of individuals from the community who are affected by the restoration activities and live/work in close proximity.
- **How often does the Brunswick RAB meet?** Triannual typically in January, May and September.
- **Technical questions about site specifics?** BRAC Environmental Coordinator or any of the agency representatives found on the last slide
- **Media inquiries?** The Navy Public Affairs Officer Chris Dunne can be reached at [christopher.t.dunne3.civ@us.navy.mil](mailto:christopher.t.dunne3.civ@us.navy.mil).

# Members



## **RAB Co-Chairs:**

- Ms. Suzanne L. Johnson, Esq.
- Mr. Christopher Harding, BRAC Environmental Coordinator, Navy

## **RAB Members:**

- Mr. Derek Pinkham, Remedial Project Manager, Navy
- Mr. Michael Daly, Remedial Project Manager, United States Environmental Protection Agency (USEPA)
- Mr. Iver McLeod, Remedial Project Manager, Maine Department of Environmental Protection (MEDEP)
- Mr. Daniel Stevenson, Midcoast Regional Redevelopment Authority (MRRA)
- Mr. Paul Ciesielski, Town of Harpswell, Maine
- Ms. Susan Schow, Town of Topsham, Maine
- Ms. Carol A. White, C.A. White & Associates, Brunswick Area Citizens for a Safe Environment (BACSE)
- Mr. David Page, PhD, Town of Brunswick, Maine

# Community Outreach



## Stay Connected

- Register for updates via GovDelivery
- Meetings held in the evening to promote increased participation
- Public notices
- Emailed to subscribers
- Posted on Navy's website
- Published in The Times Record and GoMagazine (Portland Press Herald, Lewiston Sun Journal, and Kennebec Journal and Morning Sentinel – Central Maine News)
- Brunswick Update

The screenshot shows a web browser window with the URL [bracpmo.navy.mil/BRAC-Bases/Northeast/Former-Naval-Air-Station-Brunswick/Documents/](http://bracpmo.navy.mil/BRAC-Bases/Northeast/Former-Naval-Air-Station-Brunswick/Documents/). The page is titled "Documents" and features a search bar for "Search Brunswick Documents" with links to "Browse Documents" and "Administrative Record". A sidebar on the left lists various categories, with "Administrative Record" highlighted by a red arrow. Below the sidebar, there are sections for "Information Repositories" and "Community Involvement Plan".

**Former Naval Air Station Brunswick**

- Meeting Material
- Documents
- Public Notices
- Contact
- Links
- Administrative Record**
- Click and Subscribe to Updates

**Search Brunswick Documents**

- [Browse Documents](#)
- [Administrative Record](#)

**Information Repositories**

[Collapse All](#) [Expand All](#)

- [Details About the Brunswick Information Repositories](#)
- [Administrative Record](#)
- [Location of the Brunswick Records Repository](#)
- [Brunswick Website Record Repository](#)

**Community Involvement Plan**

- [March 2023 - Community Involvement Plan, Naval Air Station Brunswick - PDF](#)

<https://www.bracpmo.navy.mil/BRAC-Bases/Northeast/Former-Naval-Air-Station-Brunswick/>

# Community Outreach (Continued)



## Upcoming Meetings

- Next RAB Meeting – May 2026
  - Planned Hybrid Format
- Fall RAB Meeting – September 2026
  - Planned Hybrid Format

# **Major Site Activity Updates**

## *Land Use Control (LUC) Compliance Activities*



## **LUC Certification Form Process**

- Certification forms for the 2025 calendar year were mailed at the end of January 2026. The purpose of the form is for property owners to acknowledge and adhere to existing conditions associated with the property (i.e., LUCs).
  - A LUC Fact Sheet was provided along with the certification form.
- Open House was conducted on February 26, 2026, during which the Navy, USEPA, and MEDEP were available to discuss with property owners the LUCs associated with individual properties, the construction permission process, and other property owner questions and concerns.
- The Navy requests that the completed and signed certification form be sent back by March 31, 2026. Forms can be returned by:
  - The self-addressed pre-paid envelope provided with the certification form, or
  - Scan and email to the email address provided on the certification form

# Brunswick Landing Construction Permission Request Process



## Reminder for Construction Permission process

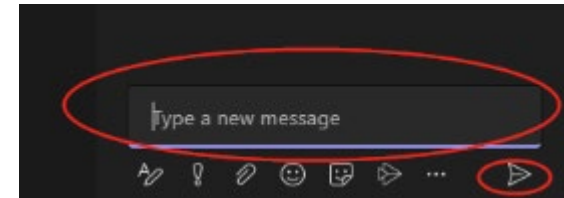
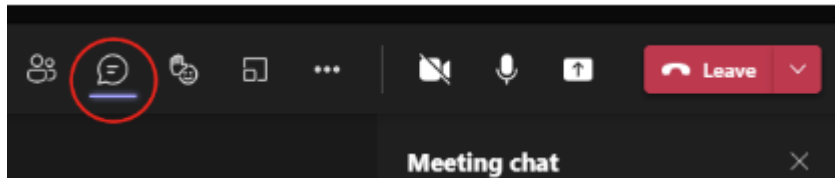
- For properties within Brunswick Landing, if planned construction activities involve any soil displacement and/or potential contact with groundwater, the Navy, in consultation with USEPA and MEDEP, must provide approval before the Town of Brunswick will approve a construction permit.
- Applicants are required to complete the Brunswick Landing Construction Permission Request form available from the Navy or on the Permits and Applications page of the Town of Brunswick Planning & Development website:

<https://www.brunswickme.org/235/Permits-Applications>

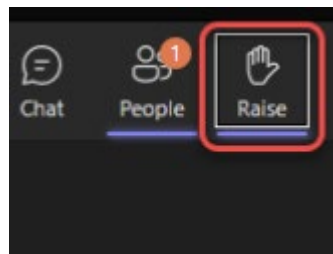
- Completed forms are submitted to MRRA for initial review. MRRA will forward the request to the Navy for review and approval. The Navy will notify MRRA when all permissions have been acquired.
- Since 2022, 67 forms have been submitted and approved.

# Q&A

- 1) To ask a question, select the 'Chat' icon in the meeting controls. Then type your question in the text box and select 'Send'.



- 2) Select 'Raise your hand' icon in the meeting controls. Once recognized, your microphone will be enabled. You will then need to unmute yourself.



- 3) Phone-only attendees can dial \*5 to raise their hand and have the opportunity to ask a question. Once recognized, dial \*6 to unmute.

# *Sixth Five-Year Review Summary*

## *Purpose of the Five-Year Review*



## **Purpose of the Five-Year Review (FYR)**

- Under CERCLA §121 (c), if a remedial action results in hazardous substances, pollutants, or contaminants remaining at a site at levels that do not allow for unlimited use and unrestricted exposure, the site must be reviewed every five years.
- Six FYRs have been completed by the Navy at former Naval Air Station Brunswick in collaboration with the USEPA and MEDEP.
- The Sixth FYR was signed by the Navy on September 29, 2025 with USEPA concurrence on the same date.
- The Navy will continue to evaluate the effectiveness of each remedy and whether the remedy continues to be protective of human health and the environment. The next FYR is planned for September 2030.

# *Sixth Five-Year Review Summary*

## *CERCLA Sites Included*



## **CERCLA Sites Included in the Five-Year Review**

- Five-Year Reviews only include sites with signed RODs
- Eight sites were included in the Sixth FYR:
  - Site 1 (OU1), Orion Street Landfill – North and Site 3, Hazardous Waste Burial Area
  - Site 2 (OU7), Orion Street Landfill – South
  - Site 7 (OU7), Old Acid/Caustic Pit
  - Site 9 (OU6), Neptune Drive Disposal Site
  - Site 12 (OU9), Explosive Ordnance Disposal Area
  - Quarry Area (OU10)
  - Eastern Plume (OU2)
  - Former Picnic Pond Stormwater Retention System (OU12)
- PFAS is not included in existing Site RODs

# Sixth Five-Year Review Summary

## CERCLA Sites Included (continued)



### Site 1, Orion Street Landfill – North and Site 3, Hazardous Waste Burial Area

- Sites 1 & 3 are two closed landfills located in the central portion of the former base.
- The Record of Decision (ROD) was signed in June 1992 with the primary objectives:
  - To reduce migration and risk associated with contaminated groundwater
  - Minimize impacts to Mere Brook
- Changes to the ROD were documented in three Explanation of Significant Differences (ESDs) and include:
  - 1994 ESD – Movement of soils from Sites 5, 6, and 8 to Sites 1 & 3
  - 2014 ESD – Excavation of cadmium-contaminated soil from Site 7 and disposal beneath the expanded cap
  - 2015 ESD – Clarifying LUC objectives due to base closure
- The following chemicals of concern (COCs) were identified:
  - Groundwater – Chlorinated Volatile Organic Compounds (CVOCs) and metals
  - Surface Water and Leachate seep soil/sediment – Metals
- Long-term monitoring (LTM) is currently conducted



# *Sixth Five-Year Review Summary*

## *CERCLA Sites Included (continued)*



### **Site 1, Orion Street Landfill – North and Site 3, Hazardous Waste Burial Area**

- The Sixth FYR documented LTM data collected between 2020 – 2024:
  - LTM results for this reporting period indicate concentrations and trends are consistent with historical results, indicating no significant impacts.
- Changes to Regulatory Standards:
  - The federal Action Level for lead in groundwater decreased; data did not exceed the revised Action Level.
  - The federal Maximum Contaminant Level (MCL) for arsenic in groundwater decreased; data did not exceed the revised MCL.
- Recommendations:
  - Prior to the next FYR, PFAS impacts should be evaluated.
  - A decision document (e.g., an ESD) is appropriate in the future to revise the lead and arsenic groundwater remedial goals to reflect their current respective federal Action Level and MCL.
- Other Findings:
  - Multiple radiological assessments have been and continue to be conducted at Sites 1 & 3
- Protectiveness Determination: Short-Term Protective

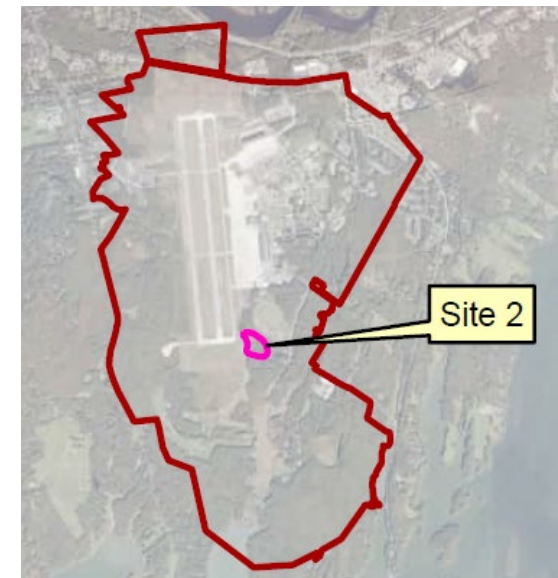
# Sixth Five-Year Review Summary

## CERCLA Sites Included (continued)



### Site 2, Orion Street Landfill – South

- Site 2 is an inactive landfill located within the central portion of the former base and adjacent to Sites 1 & 3.
- The ROD was signed in September 1998 with the primary objective:
  - Prevent human and ecological direct contact/exposure to buried waste materials
- Changes to the ROD were documented in two ESDs and include:
  - 2015 ESD – Clarifying LUC objectives due to base closure
  - 2021 ESD – Expand the Site 2 landfill boundaries to include buried waste materials identified immediately adjacent to the original boundary
- No COCs were identified in the ROD for Site 2; LTM includes analysis for parameters identified in the Sampling and Analysis Plan
- LTM is currently conducted



# *Sixth Five-Year Review Summary*

## *CERCLA Sites Included (continued)*



### **Site 2, Orion Street Landfill – South**

- The Sixth FYR documented LTM data collected between 2020, 2021, and 2023:
  - LTM results for this reporting period indicate concentrations and trends are consistent with historical results, indicating no significant impacts.
- Changes to Regulatory Standards:
  - None
- Recommendations:
  - Prior to the next FYR, PFAS impacts should be evaluated.
- Other Findings:
  - None
- Protectiveness Determination: Short-Term Protective

# Sixth Five-Year Review Summary

## CERCLA Sites Included (continued)



### Site 7, Old Acid/Caustic Pit

- Site 7 is an Old Acid Caustic Pit located in the northern portion of former base.
- The ROD was signed in September 2002 with the primary objectives:
  - Reduce contaminant concentrations in groundwater
  - Prevent human and ecological exposure to soil and groundwater
  - Prevent migration of groundwater plume offsite
- Changes to the ROD were documented in two ESDs and include:
  - 2014 ESD – Excavation of cadmium-contaminated soil from Site 7 and disposal beneath the expanded cap
  - 2015 ESD – Clarifying LUC objectives due to base closure
- The following COCs were identified:
  - Groundwater – Metals
  - Soil – PAHs, pesticides, PCBs, and metals
- LTM is currently conducted



# *Sixth Five-Year Review Summary*

## *CERCLA Sites Included (continued)*



### **Site 7, Old Acid/Caustic Pit**

- The Sixth FYR documented LTM data collected between 2020 – 2024:
  - Overall, cadmium and manganese concentrations appear to be concentrated in the area downgradient of the former acid/caustic pit and excavation area.
  - Manganese may be migrating downgradient in the direction of sentinel wells; results could not be confirmed due to dry well conditions. Continued LTM will evaluate potential downgradient migration.
- Changes to Regulatory Standards:
  - None
- Recommendations:
  - Prior to the next FYR, PFAS impacts should be evaluated.
  - Subsurface clearing of areas identified in the 2020 radiological and munitions survey.
- Other Findings:
  - A radiological and munitions survey conducted in 2020 identified one subsurface radioactive item and a significant amount of scattered metallic debris with the potential for unidentified munitions debris. The radioactive item was removed and a fence was erected to prevent physical access.
- Protectiveness Determination: Short-Term Protective

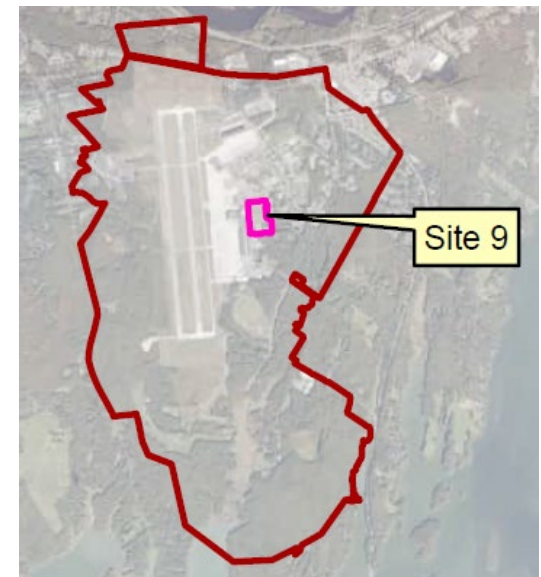
# Sixth Five-Year Review Summary

## CERCLA Sites Included (continued)



### Site 9, Neptune Drive Disposal Site

- Site 9 is a former incinerator site located in the central developed area of the former base.
- An interim ROD was signed in September 1994, and the final ROD was signed in September 1999. The primary objectives in the final ROD include:
  - Reduce contaminant concentrations in groundwater
  - Prevent human and ecological exposure groundwater
  - Prevent human and ecological exposure to contents of the inactive landfill
  - Prevent migration of groundwater plume offsite
  - Prevent contaminants in the inactive landfill from migrating to groundwater or surface water
- Changes to the ROD was documented in an ESD and include:
  - 2015 ESD – Clarifying LUC objectives due to base closure
- The following COCs were identified:
  - Groundwater – CVOCs
  - Soil – PAHs
- LTM is currently conducted



# *Sixth Five-Year Review Summary*

## *CERCLA Sites Included (continued)*



### **Site 9, Neptune Drive Disposal Site**

- The Sixth FYR documented LTM data collected between 2020 – 2024:
  - Except for vinyl chloride, CVOCs were either not detected, stable or decreasing during the reporting period.
  - Vinyl chloride concentrations are stable to decreasing, and do not appear to be migrating offsite; however, may be migrating to surface water.
- Changes to Regulatory Standards:
  - The remedial goal established in the ROD for vinyl chloride has been replaced with MEDEP RAGs and are less restrictive than that established in the ROD.
- Recommendations:
  - Prior to the next FYR, PFAS impacts should be evaluated.
  - A decision document (e.g., an ESD) may be appropriate in the future to revise the vinyl chloride groundwater remedial goals to reflect the current RAGs.
- Other Findings:
  - None
- Protectiveness Determination: Short-Term Protective

# *Sixth Five-Year Review Summary*

## *CERCLA Sites Included (continued)*



### **Site 12, Explosive Ordnance Disposal Area**

- Site 12 was historically used for munitions disposal and is located in the southeastern portion of the former base.
- The ROD was signed in September 2015 with the primary objective:
  - Prevent the direct contact explosive hazard associated with potential exposure to munitions and explosives of concern (MEC)/material potentially presenting an explosive hazard (MPPEH) items that may be present at the Site, while still allowing Site access.
- No COCs were identified in the ROD.
- LUCs have been implemented to limit the use and prevent intrusive activities that could result in exposure to munitions items potentially remaining in the subsurface.
- Protectiveness Determination: Protective



# Sixth Five-Year Review Summary

## CERCLA Sites Included (continued)



### Quarry Area

- The Quarry Area is an inactive rock quarry located in the western portion of the former base.
- The ROD was signed in September 2017 with the primary objectives:
  - Prevent the direct contact explosive hazard associated with potential exposure to MEC/MPPEH items in subsurface soil
  - Prevent residential exposure to surface and subsurface soil with PAHs
- No COCs were identified in the ROD. The selected remedy included implementation of a groundwater LTM program to confirm that groundwater contaminants are not migrating from the fill area.
- LTM is currently conducted and includes analysis for parameters identified in ROD:
  - Groundwater – PAHs, metals, and explosives
- The LTM program will be optimized during evaluation of the 2025 LTM sampling results.



# *Sixth Five-Year Review Summary*

## *CERCLA Sites Included (continued)*



### **Quarry Area**

- The Sixth FYR documented LTM data collected between 2020 – 2024:
  - With the exception of naphthalene, LTM results were either not detected or below project action levels (PALs) over the FYR period.
  - Naphthalene was detected in two wells above its PAL during the 2020 sampling event, subsequent sampling either not detected or well below the PAL.
- Changes to Regulatory Standards:
  - None
- Recommendations:
  - None
- Other Findings:
  - None
- Protectiveness Determination: Protective

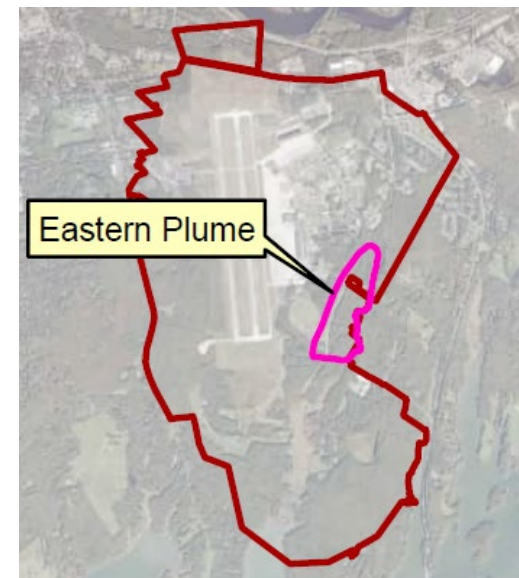
# *Sixth Five-Year Review Summary*

## *CERCLA Sites Included (continued)*



## **Eastern Plume**

- The Eastern Plume is centrally located along the eastern boundary of the former base and consists of groundwater contamination attributed to past activities at Sites 4, 11, and 13.
- An interim ROD was signed in 1992, and the final ROD was signed in February 1998. The primary objectives in the final ROD include:
  - Minimizing further migration of the Eastern Plume
  - Minimizing any further negative impact to surface water resulting from discharge of contaminated groundwater
  - Reduce the potential risk associated with ingestion of contaminated groundwater to acceptable levels
  - Restore the aquifer



# *Sixth Five-Year Review Summary*

## *CERCLA Sites Included (continued)*



## **Eastern Plume**

- Changes to the ROD were documented in three ESDs and include:
  - 2000 ESD – Documenting a change in treatment to the GWETS and the GWETS discharge point
  - 2010 ESD – Documenting a change in treatment to the GWETS and established interim cleanup goal for 1,4-Dioxane
  - 2015 ESD – Clarifying LUC objectives due to base closure
- The following COCs were identified for the Eastern Plume:
  - Groundwater – CVOCs and 1,4-dioxane
- LTM is currently conducted

# *Sixth Five-Year Review Summary*

## *CERCLA Sites Included (continued)*



### **Eastern Plume**

- The Sixth FYR documented LTM data collected between 2020 – 2024:
  - Overall, LTM results for this reporting period indicate concentrations and trends are consistent with historical results, indicating no significant impacts.
  - LTM includes sampling from one residential private well and COCs were not detected during the reporting period.
  - COCs in extraction wells and the GWETS indicate concentrations are decreasing over time and results from the reporting period are consistent with historical data.
- Changes to Regulatory Standards:
  - None
- Recommendations:
  - Prior to the next FYR, PFAS impacts should be evaluated.
- Other Findings:
  - None
- Protectiveness Determination: Short-Term Protective

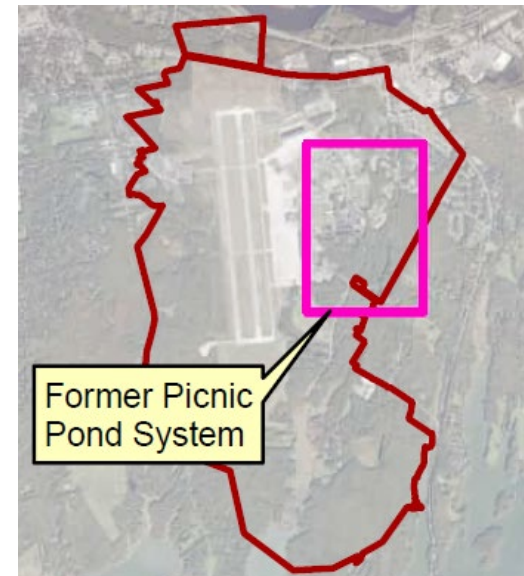
# Sixth Five-Year Review Summary

## CERCLA Sites Included (continued)



### Former Picnic Pond Stormwater Retention System

- The former Picnic Pond System was the largest of three natural drainage systems that were historically altered by the construction of retention ponds to hold and treat stormwater at the former base.
  - This includes Pond A, Pond B, the Pond C Area, and Picnic Pond
- The ROD was signed in September 2020 with the primary objectives:
  - Prevent or reduce risk and exposure of ecological receptors to concentrations of pesticides and PAHs in Pond A sediment
  - Prevent or reduce risk and exposure of ecological receptors to concentrations of PAHs and lead in Pond B sediment
  - Prevent exposure by recreational uses to lead in Pond B sediment
  - Prevent or reduce risk and exposure of ecological receptors to concentrations of PAHs in sediment in portions of Picnic Pond
  - Prevent or reduce risk and exposure by recreational users to PAHs in Picnic Pond sediment



Former Picnic Pond System

# *Sixth Five-Year Review Summary*

## *CERCLA Sites Included (continued)*



### **Former Picnic Pond Stormwater Retention System**

- The following COCs were identified:
  - Sediment/hydric soil: PAHs, lead, and pesticides
  - Surface water: Semi-volatile organic compounds (SVOCs)
- Remediation of the former Picnic Pond System was conducted between 2022 and 2023.
  - Remediation of sediments from Pond A, Pond B, and Picnic Pond meet the objectives and remedial goals established in the ROD.
- LTM is not part of the former Picnic Pond System selected remedy.

# *Sixth Five-Year Review Summary*

## *CERCLA Sites Included (continued)*



### **Former Picnic Pond Stormwater Retention System**

- Changes to Regulatory Standards:
  - The human health remedial goal established in the ROD for Pond B lead was calculated using the 2017 USEPA residential soil regional screening level which was revised in November 2024.
- Recommendations:
  - Prior to the next FYR, PFAS impacts should be evaluated.
  - Further evaluation is recommended to recalculate the human health lead remedial goal for lead in Pond B sediment based on the USEPA November 2024 revised residential soil regional screening level to determine if the remediation conducted is still protective of human health and the environment.
- Other Findings:
  - The remedy implemented at Pond A and Picnic Pond is protective of human health and the environment.
  - Per the ROD, upon completion of the remedy, LUCs or FYRs will not be required as all impacted sediment have been removed. However, recalculation of the lead remedial goal will determine if the conducted remediation in Pond B is still protective of human health and the environment.
- Protectiveness Determination: Protectiveness Deferred

# *Sixth Five-Year Review Summary*

## *How PFAS is Addressed*



## **How PFAS is Addressed**

- Since the Fifth FYR, the Navy initiated a PFAS Remedial Investigation (RI) under OU13, Basewide PFAS Contamination. Because the RI is ongoing, OU13 does not have a signed ROD or implemented remedial actions and, therefore, is not subject to a five-year review.
- A summary of PFAS activities for OU13 was included as an appendix in the Sixth FYR.
- Based on the results of the RI, it will be determined if PFAS impacts will be addressed as part of individual Sites evaluated in the FYR or as part of OU13.
- If PFAS are addressed as part of individual Sites, any necessary remedial actions will be addressed through a decision document (ROD Amendment or ESD).

# Sixth Five-Year Review Summary

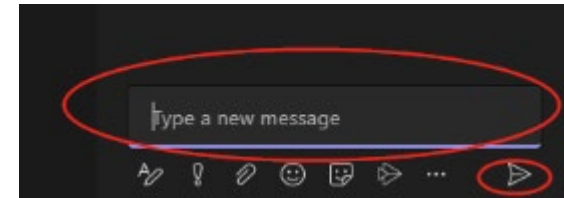
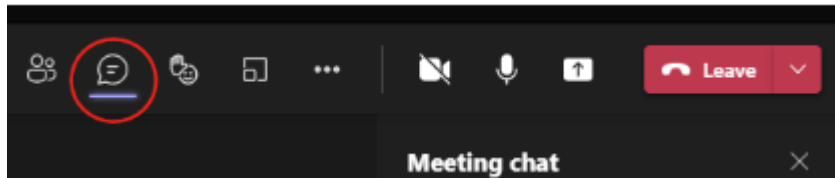
## Recommendations



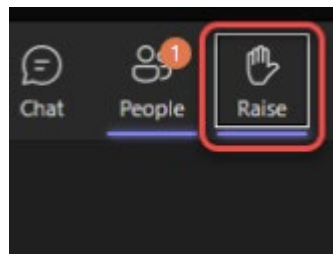
Site	Recommendation	Status
Sites 1 & 3 Site 2 Site 7 Site 9 Eastern Plume Former Picnic Pond Stormwater Retention System	<p>Prior to the next Five-Year Review, PFAS impacts should be evaluated to determine if a modification to each Site's remedy is necessary.</p> <p>Additional actions include the development of ESDs for the following Sites:</p> <ul style="list-style-type: none"> <li>• Sites 1 and 3 to update Action Level for lead and MCL for arsenic in groundwater</li> <li>• Site 9 to update remedial goal for vinyl chloride to current RAGs in groundwater</li> </ul>	<p>PFAS Remedial Investigation is ongoing.</p>
Site 7	<p>Conduct subsurface clearance of areas identified during the 2020 radiological and munitions surveys to clear the Site of potential hazards.</p>	<p>Continue to maintain fence around study area until additional investigations are performed to clear the survey area.</p>
Former Picnic Pond Stormwater Retention System	<p>Further evaluation is recommended to recalculate the human health lead remedial goal for Pond B based on the updated USEPA November 2024 residential soil regional screening level to determine if the remediation conducted is still protective of human health and the environment.</p>	<p>Initiating contract to recalculate the remedial goal for lead and determine if the completed remediation in Pond B is still protective of human health and the environment.</p>
Site 12 Quarry Area	<p>None</p>	

# Q&A

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# *PFAS Activity Updates*

## *Remedial Investigation*



## **PFAS Investigation Reporting Update**

- The results of the PFAS RI sampling conducted between 2022-2023 will be reported in a PFAS RI Data Summary Report (pending).
- Basewide PFAS groundwater monitoring was completed in fall 2025, and the results will be provided in a separate Basewide PFAS Groundwater Monitoring Technical Memorandum.
- The results of the PFAS stormwater evaluation will be included in a Stormwater Evaluation Report and the results will be used to inform the PFAS RI.
- The Navy is continuing additional PFAS investigations (i.e., Background Soil Study, Additional Soil Delineation, Jordan Avenue Wellfield PFAS Source Area Investigation, and Bedrock Investigation) and results of those investigations will be reported in individual reports and then incorporated into the PFAS RI Report.

# ***PFAS Activity Updates***

## ***Drinking Water Sampling***



### **Navy Drinking Water Sampling Program Update**

- To continue monitoring PFAS in private wells.
- Access agreements will be sent to residential property owners as well as the Mere Creek Golf Course.
- A questionnaire was included with the access agreement for property owners to provide information about the private well and any filtration or treatment systems being used.
- Sampling will be conducted pending receipt of signed access agreement.

# *PFAS Activity Updates*

## *Stormwater Evaluation*

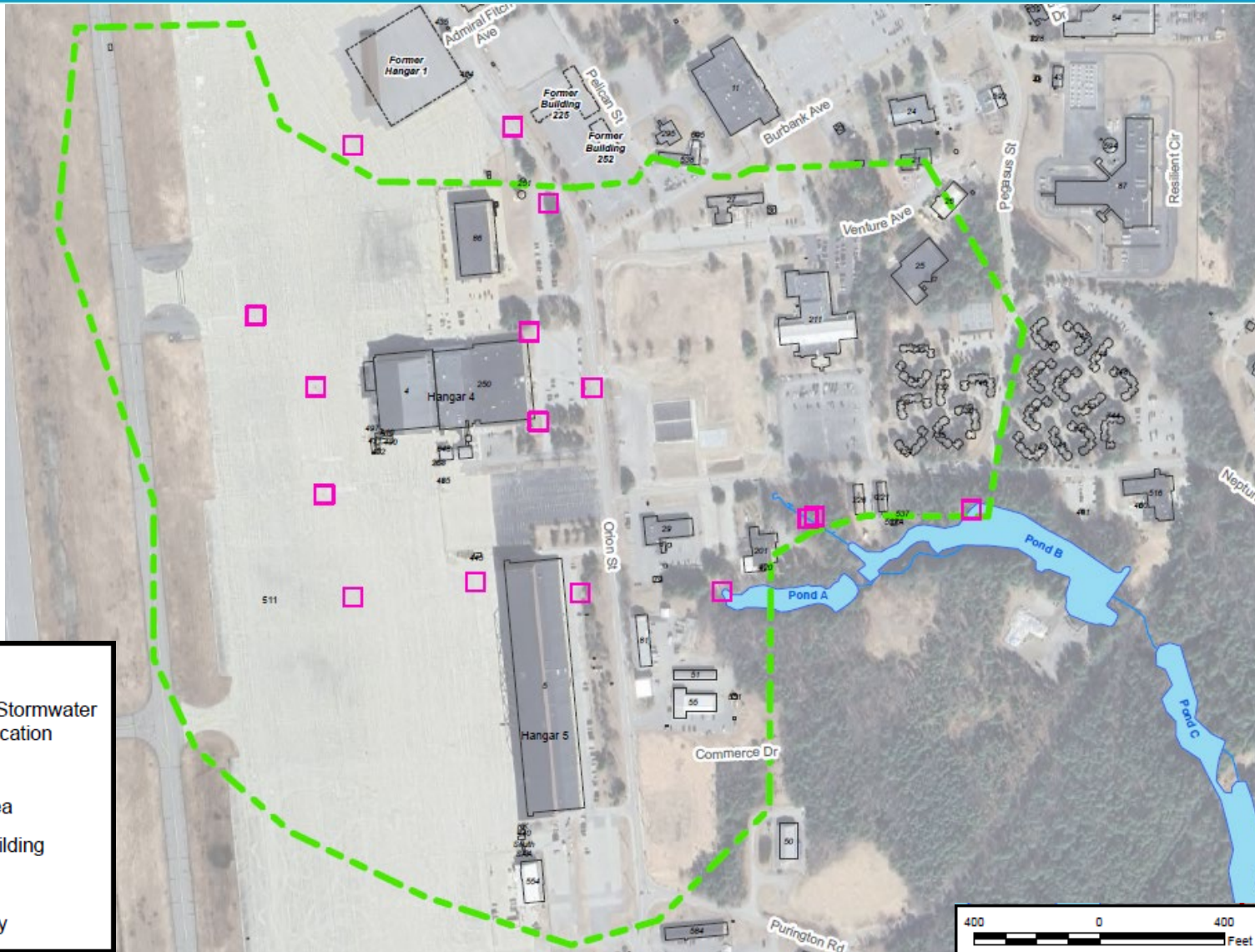


## **Stormwater Evaluation**

- Components of Stormwater Evaluation:
  - Study design, fieldwork, data processing, data modeling
- Stormwater Evaluation Update:
  - Fieldwork completed March 2025 - 20,285 linear feet surveyed
  - Stormwater sampling completed in September 2025
  - Based on the results of the stormwater sampling, the Navy will determine if additional CCTV surveying is warranted.
- Condition Assessment Report
- Stormwater Evaluation Report

# PFAS Activity Updates

## Stormwater Evaluation (Continued)



**Legend**

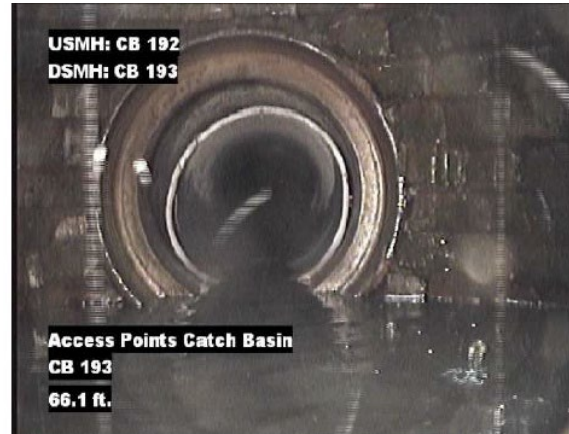
- Proposed Stormwater Sample Location
- Stream
- Project Area
- Former Building
- Building
- Water Body

# PFAS Activity Updates

## Stormwater Evaluation (Continued)



TT37 catchment interior



Distance:	66.1 ft.	Grade:	0
Condition:	Access Points Catch Basin		
Remarks:	CB 193		

CCTV  
Survey of  
CB193



TT133  
catchment  
interior

# PFAS Activity Updates

## Stormwater Evaluation (Continued)



Collection of stormwater sample



Sample location at Pond A



Pond A Outfall

# *PFAS Activity Updates*

## *Planned PFAS Actions*

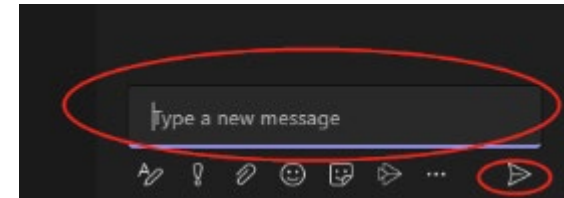
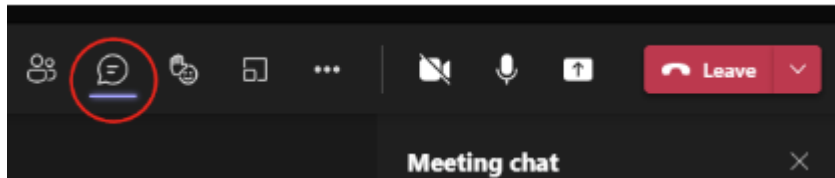


## **Planned PFAS Actions**

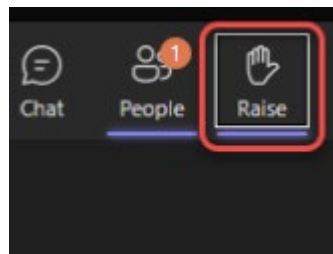
- Continued GWETS Monitoring – Monthly
- GWETS ESD – Spring/Summer 2026
- Private Well Sampling – Spring/Summer 2026
- Jordan Avenue Wellfield Source Area – Spring/Summer 2026
- Stormwater Evaluation – Spring/Summer 2026
- Background Soil Study – Summer/Fall 2026
- Additional Soil Delineation – Summer/Fall 2026

# Q&A

- 1) To ask a question, select the 'Chat' icon in the meeting controls. Then type your question in the text box and select 'Send'.



- 2) Select 'Raise your hand' icon in the meeting controls. Once recognized, your microphone will be enabled. You will then need to unmute yourself.



- 3) Phone-only attendees can dial \*5 to raise their hand and have the opportunity to ask a question. Once recognized, dial \*6 to unmute.

***Thank You!***



**Thank you for attending today's meeting!**

**Next RAB Meeting: May 2026  
Hybrid Meeting**

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# Q&A



## Questions and Answer Session with Midcoast Regional Reuse Authority (MRRA)

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<https://brunswicklanding.us/about-mrra/>

# Acronyms



<b>BRAC</b>	<b>Base Realignment and Closure</b>
<b>CCTV</b>	<b>Closed Circuit Television</b>
<b>CERCLA</b>	<b>Comprehensive Environmental Response, Compensation, and Liability Act</b>
<b>COCs</b>	<b>Chemicals of Concern</b>
<b>CVOCs</b>	<b>Chlorinated Volatile Organic Compounds</b>
<b>DEP</b>	<b>Department of Environmental Protection</b>
<b>DoD</b>	<b>Department of Defense</b>
<b>ESD</b>	<b>Explanation of Significant Differences</b>
<b>FYR</b>	<b>Five-Year Review</b>
<b>GWETS</b>	<b>Groundwater Extraction Treatment System</b>
<b>LTM</b>	<b>Long-Term Monitoring</b>
<b>LUC</b>	<b>Land Use Control</b>
<b>MEC/MPPEH</b>	<b>Munitions and Explosives of Concern/Material Potentially Presenting an Explosive Hazard</b>
<b>MEDEP</b>	<b>Maine Department of Environmental Protection</b>
<b>MRRA</b>	<b>Midcoast Regional Redevelopment Authority</b>

# *Acronyms, continued*



<b>PAHs</b>	<b>Polycyclic Aromatic Hydrocarbons</b>
<b>PFAS</b>	<b>Per- and Polyfluoroalkyl Substances</b>
<b>PCBs</b>	<b>Polychlorinated Biphenyls</b>
<b>PFAS</b>	<b>Per- and Polyfluoroalkyl Substances</b>
<b>Q&amp;A</b>	<b>Question and Answer</b>
<b>RAB</b>	<b>Restoration Advisory Board</b>
<b>RAGs</b>	<b>Remedial Action Guidelines</b>
<b>RI</b>	<b>Remedial Investigation</b>
<b>ROD</b>	<b>Record of Decision</b>
<b>USEPA</b>	<b>United States Environmental Protection Agency</b>

# Base Map with CERCLA Sites

