

Restoration Advisory Board (RAB) Agenda 5.28.25

Documents:

[NASB\\_RAB\\_AGENDA\\_05-28-25\\_FINAL.pdf](#)

RAB Meeting Slides 5.28.25

Documents:

[NASB\\_28MAY2025\\_RAB\\_SLIDES.PDF.pdf](#)

**Restoration Advisory Board (RAB) Meeting Agenda  
Former Naval Air Station, Brunswick, Maine  
Wednesday, 28 May 2025**

**Hybrid Teams Meeting – Short URL: <https://tinyurl.com/NASBMA25RAB>  
6:00 to 8:00 PM**

**6:00 - 6:15      Introductions**

**6:15 – 7:15      Major Site Activity Updates**

- Community Outreach
- Ongoing Navy PFAS Efforts
  - Remedial Investigation
  - Drinking Water Sampling
  - Stormwater Evaluation
  - Jordan Avenue Wellfield
- Research at Brunswick
- Land Use Controls

**7:15 – 7:45      Other Activities**

- Picnic Pond Remedial Action
- Five Year Review
- CERCLA Long-Term Monitoring
- Petroleum Long-Term Monitoring
- Property Transfer

**7:45 – 8:00      Questions/Wrap-up**

# Welcome to the RAB Meeting



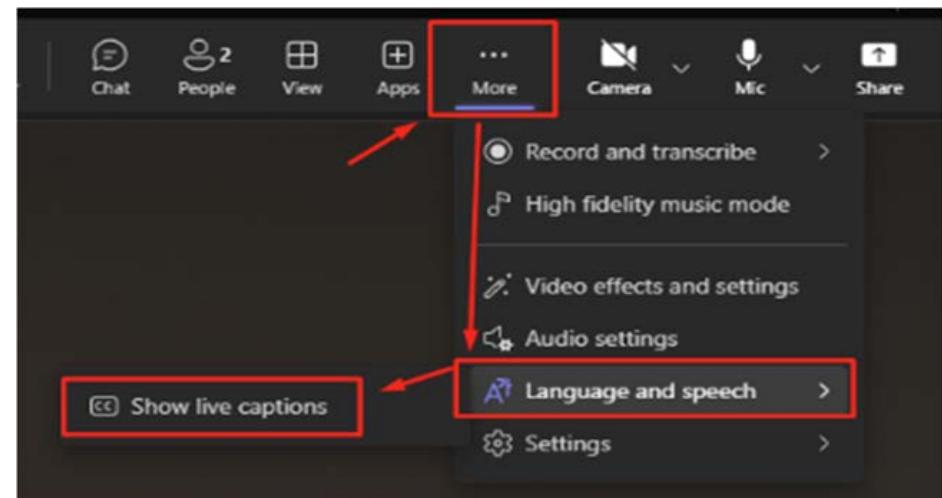
Thank you for joining the  
Restoration Advisory Board (RAB) Meeting for  
**Naval Air Station (NAS) Brunswick**

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

For captions, click More ●●● on the screen

Select 'Language and speech'

Click 'Show live captions'





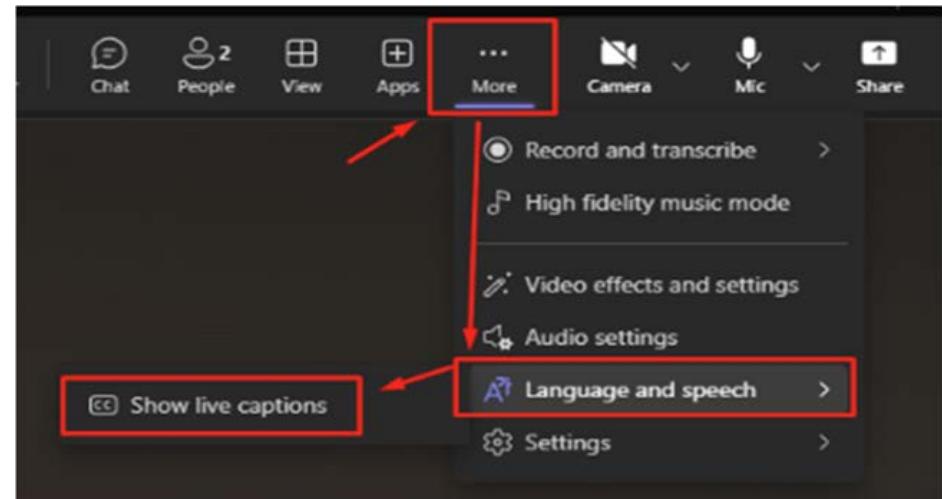
# **Restoration Advisory Board Meeting (RAB) Former Naval Air Station Brunswick**

**May 28, 2025**



# 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
  - Published in The Times Record May 16 and 23
  - Published in GoMagazine (*Portland Press Herald, Lewiston Sun Journal, and Kennebec Journal and Morning Sentinel – Central Maine News*) May 15 and 22
  - Posted on the Navy website April 29
  - Provided to the mailing list April 29
  - Newspaper digital ads appeared daily beginning on May 7
  - Cable ads appeared on Brunswick TV3 May 15 through today (May 28)



# Meeting Agenda

## Introductions

## Major Site Activity Updates

- Community Outreach
- Ongoing Navy PFAS Efforts
  - Remedial Investigation
  - Drinking Water Sampling
  - Stormwater Evaluation
  - Jordan Avenue Wellfield
- PFAS Research at Brunswick
- Land Use Controls

## Other Activities

- Picnic Pond Remedial Action
- Five Year Review
- CERCLA Long-Term Monitoring
- Petroleum Cleanup Program Long-Term Monitoring
- Property Transfer

## Open Discussion, Questions, and Wrap-Up

## 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 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.
- Ms. W. Rachelle Knight, 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

# Major Site Activity Updates

## Community Outreach



### Stay Connected

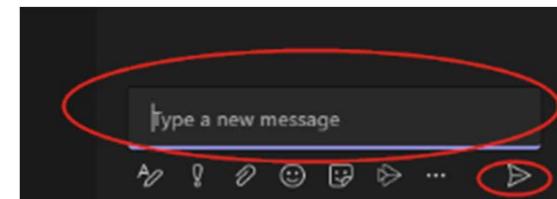
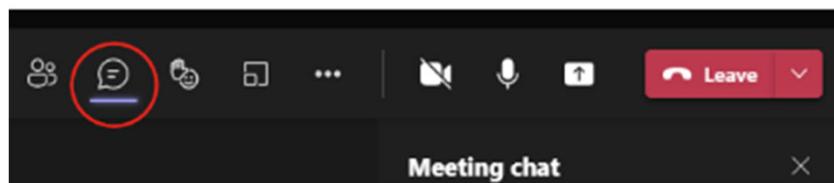
- Register for updates via GovDelivery
- Meetings held in the evening to promote increased participation
- Public notices
- Emailed to subscribers
- Posted on Navy's website
- Published in The Times Record and GoMagazine (*Portland Press Herald, Lewiston Sun Journal, and Kennebec Journal and Morning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

A screenshot of a website page. At the top, there is a header with the NAVFAC logo, a search bar, and links for "BRAC BASES", "PROPERTY DISPOSAL", "LIBRARY", and "CONTACT US". Below the header, the URL "bracpmo.navy.mil/BRAC-Bases/Northeast/Former-Naval-Air-Station-Brunswick/Documents/" is visible. The main content area has a dark blue header with the text "BRAC Bases &gt; Northeast &gt; Former Naval Air Station Brunswick &gt; Documents". On the left, there is a sidebar with a red arrow pointing to the "Information Repositories" section. The sidebar lists "Former Naval Air Station Brunswick" and "Meeting Material", "Documents", "Public Notices", "Contact", "Links", "Administrative Record", and "Click and Subscribe to Updates". The main content area includes sections for "Information Repositories" (with links to "Details About the Brunswick Information Repositories", "Administrative Record", "Location of the Brunswick Records Repository", and "Brunswick Website Record Repository"), "Community Involvement Plan" (with a link to "March 2023 - Community Involvement Plan, Naval Air Station Brunswick - PDF"), and a "Search Brunswick Documents" section with links to "Browse Documents" and "Administrative Record".

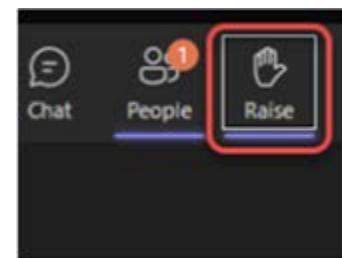
[bracpmo.navy.mil/BRAC-Bases/Northeast/Former-Naval-Air-Station-Brunswick/Documents/](http://bracpmo.navy.mil/BRAC-Bases/Northeast/Former-Naval-Air-Station-Brunswick/Documents/)

# How to Ask Questions

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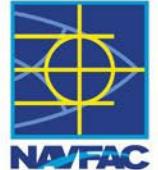
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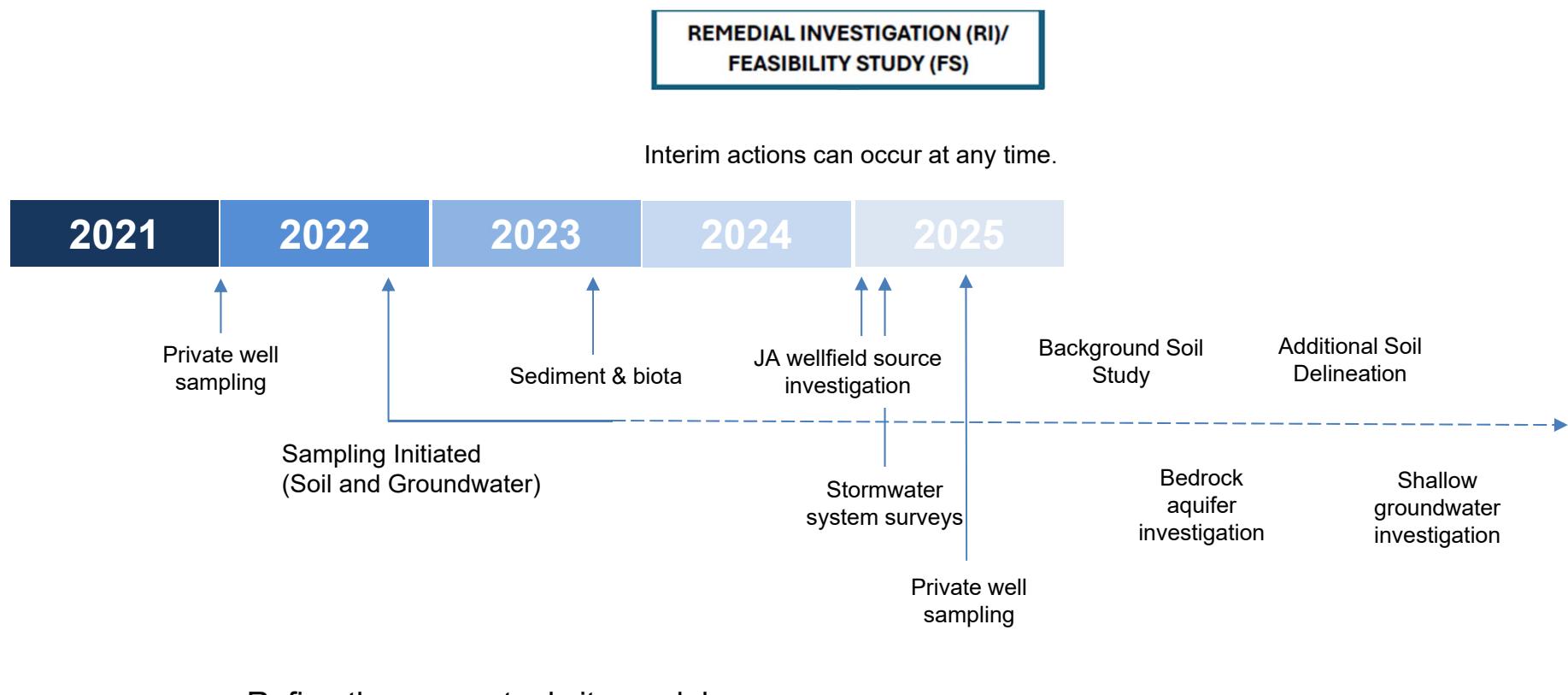
- 3) Phone-only attendees can dial \*5 to raise their hand and have the opportunity to ask a question. Once recognized, dial \*6 to unmute.

# Major Site Activity Updates

## Ongoing Navy PFAS Efforts



Remedial Investigation Primary Objective: Determine nature and extent and assess risk to human health and the environment.



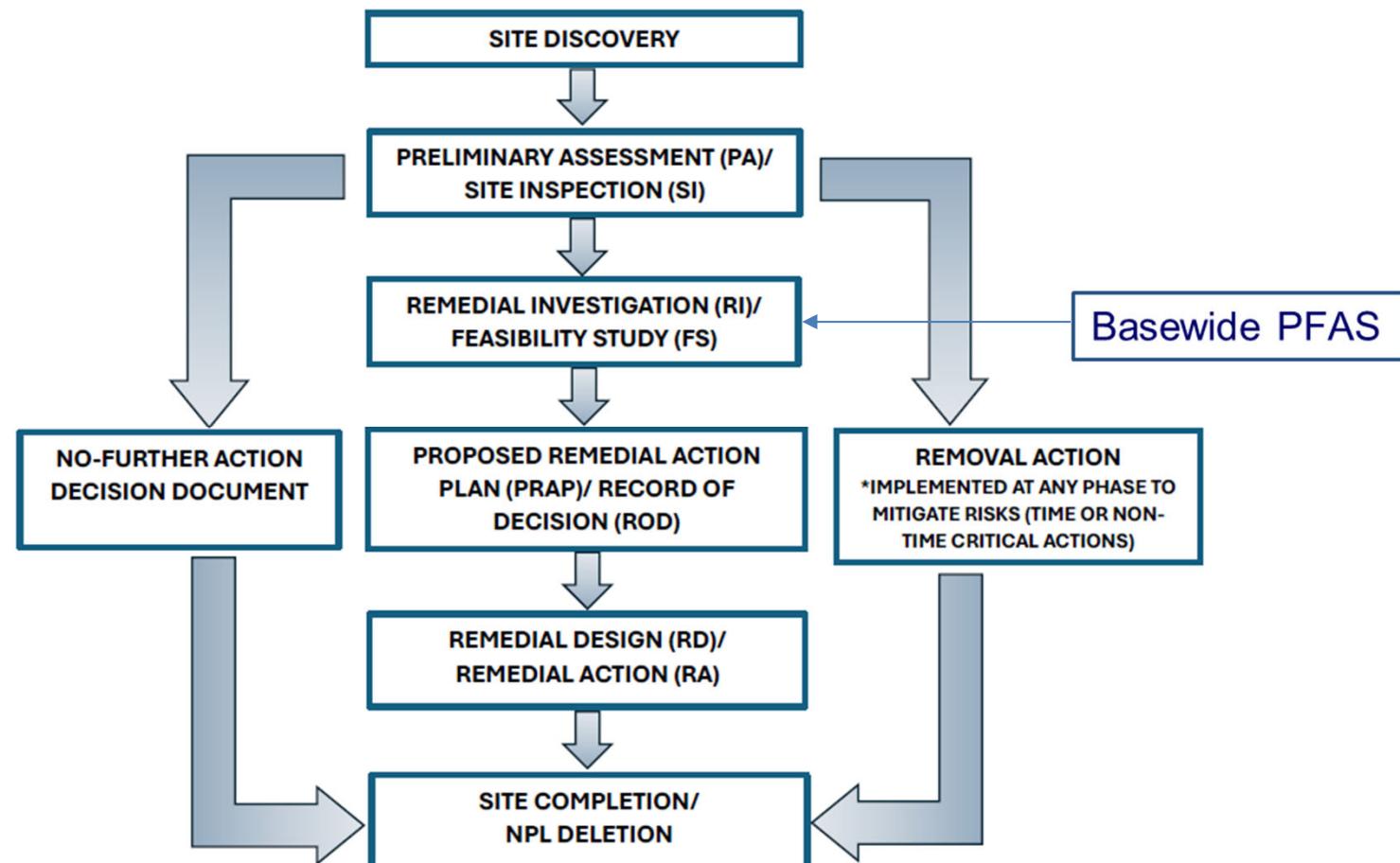
Groundwater flow, infiltration rates, stormwater runoff, groundwater discharge, pollutant migration gleaned through data collection efforts.

# Major Site Activity Updates

## Ongoing Navy PFAS Efforts (Continued)

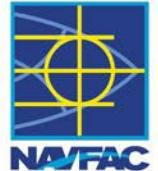


## Environmental Cleanup Process

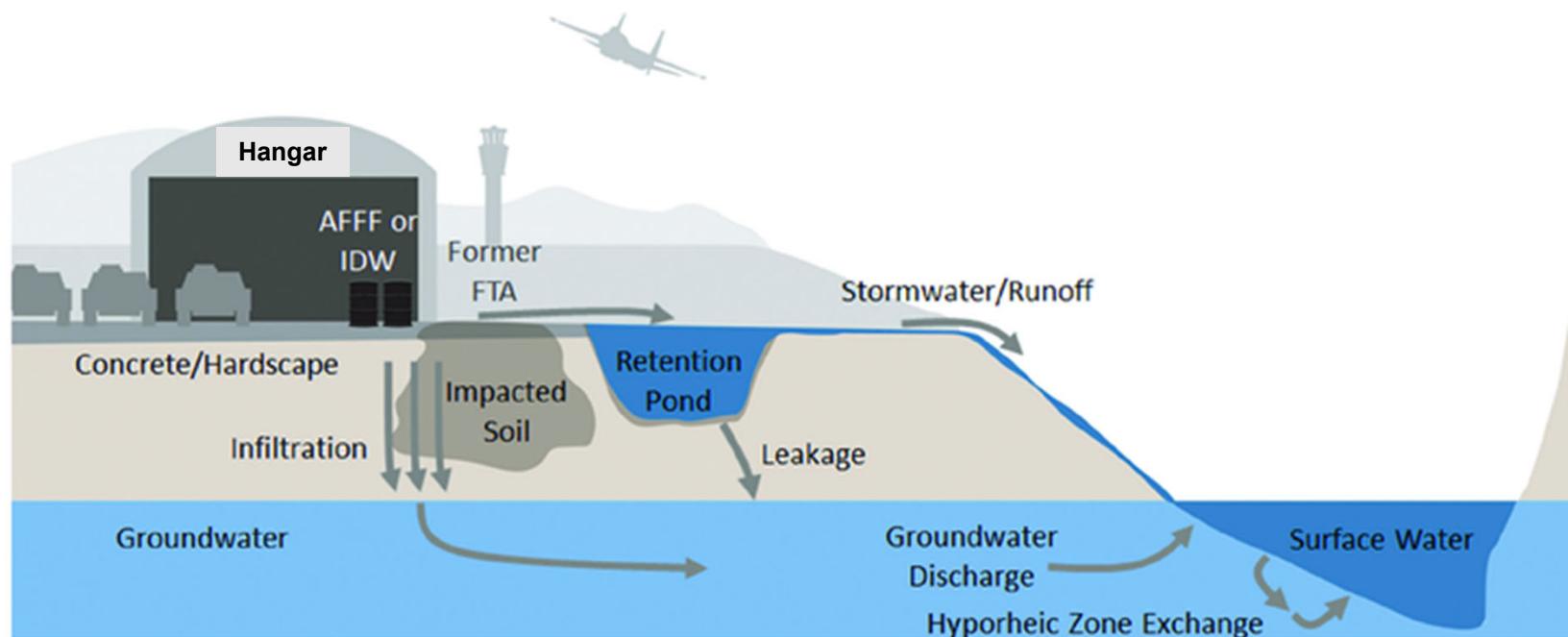


# Major Site Activity Updates

## Ongoing Navy PFAS Efforts (Continued)



### Example Conceptual Site Model



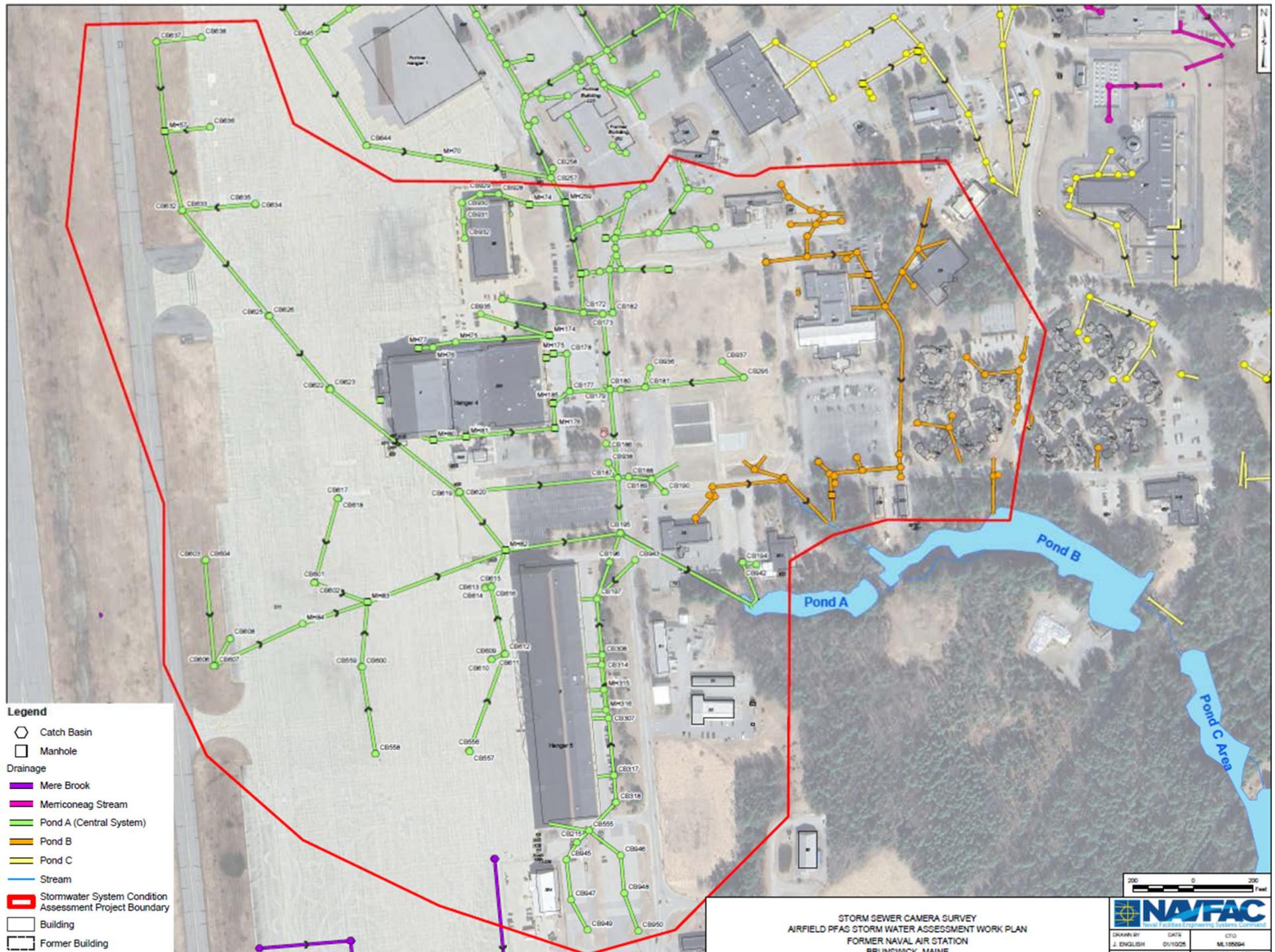
# ***Major Site Activity Updates***

## ***Ongoing Navy PFAS Efforts (Continued)***



### **Stormwater at former NAS Brunswick**

- Stormwater CSM
- Components of Stormwater Evaluation:  
Study design, fieldwork, data processing, data modeling
- Stormwater Evaluation Update  
Fieldwork completed March 2025, 20,285 linear feet surveyed



STORM SEWER CAMERA SURVEY  
AIRFIELD PFAS STORM WATER ASSESSMENT WORK PLAN  
FORMER NAVAL AIR STATION  
BRUNSWICK, MAINE



# Major Site Activity Updates

## Ongoing Navy PFAS Efforts, continued



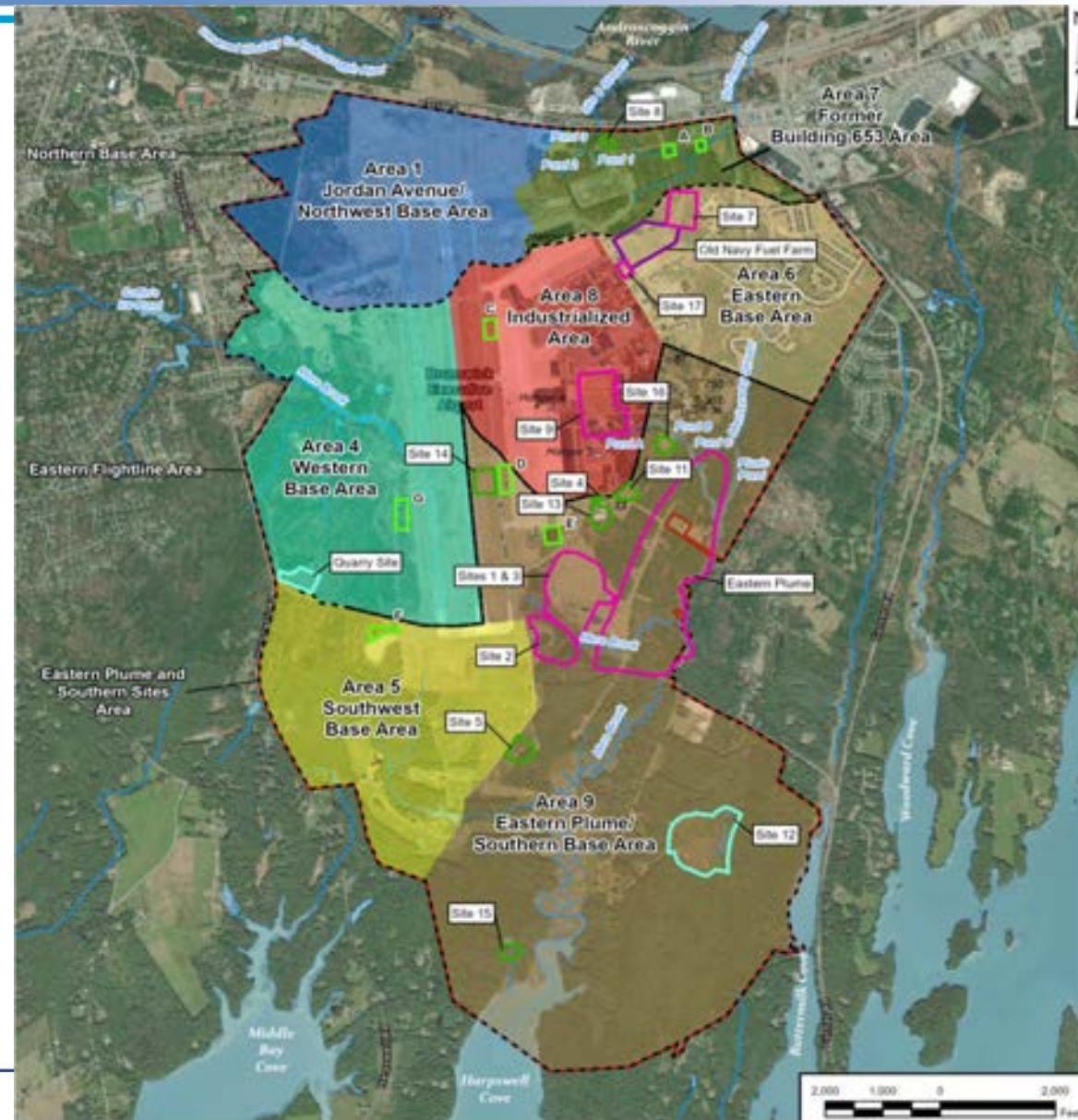
### PFAS RI Study Areas

#### Legend

- PFAS Reporting Areas
- Approximate AFFF Discharge Area
- IR Program Site
- IR Program Site - No Further Action
- Land Use Control Boundary
- Petroleum Oil Lubricant Site
- Former Installation Boundary
- Building
- Former Building
- Water
- Stream

#### PFAS Reporting Area

- Area 1 Jordan Avenue/Northwest Base Area
- Area 4 Western Base Area
- Area 5 Southwest Base Area
- Area 6 Eastern Base Area
- Area 7 Former Building 653 Area
- Area 8 Industrialized Area
- Area 9 Eastern Plume/Southern Base Area

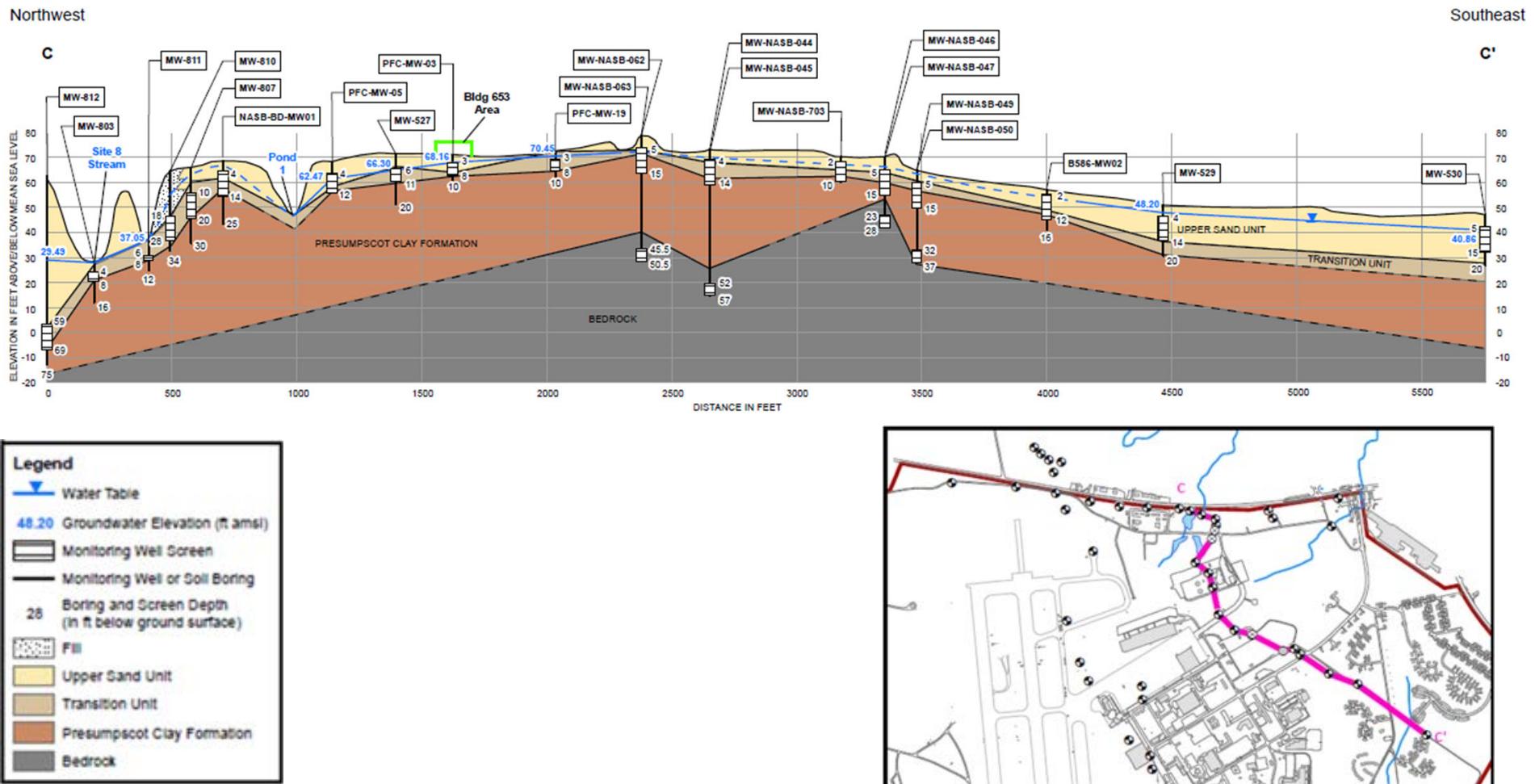


# **Major Site Activity Updates**

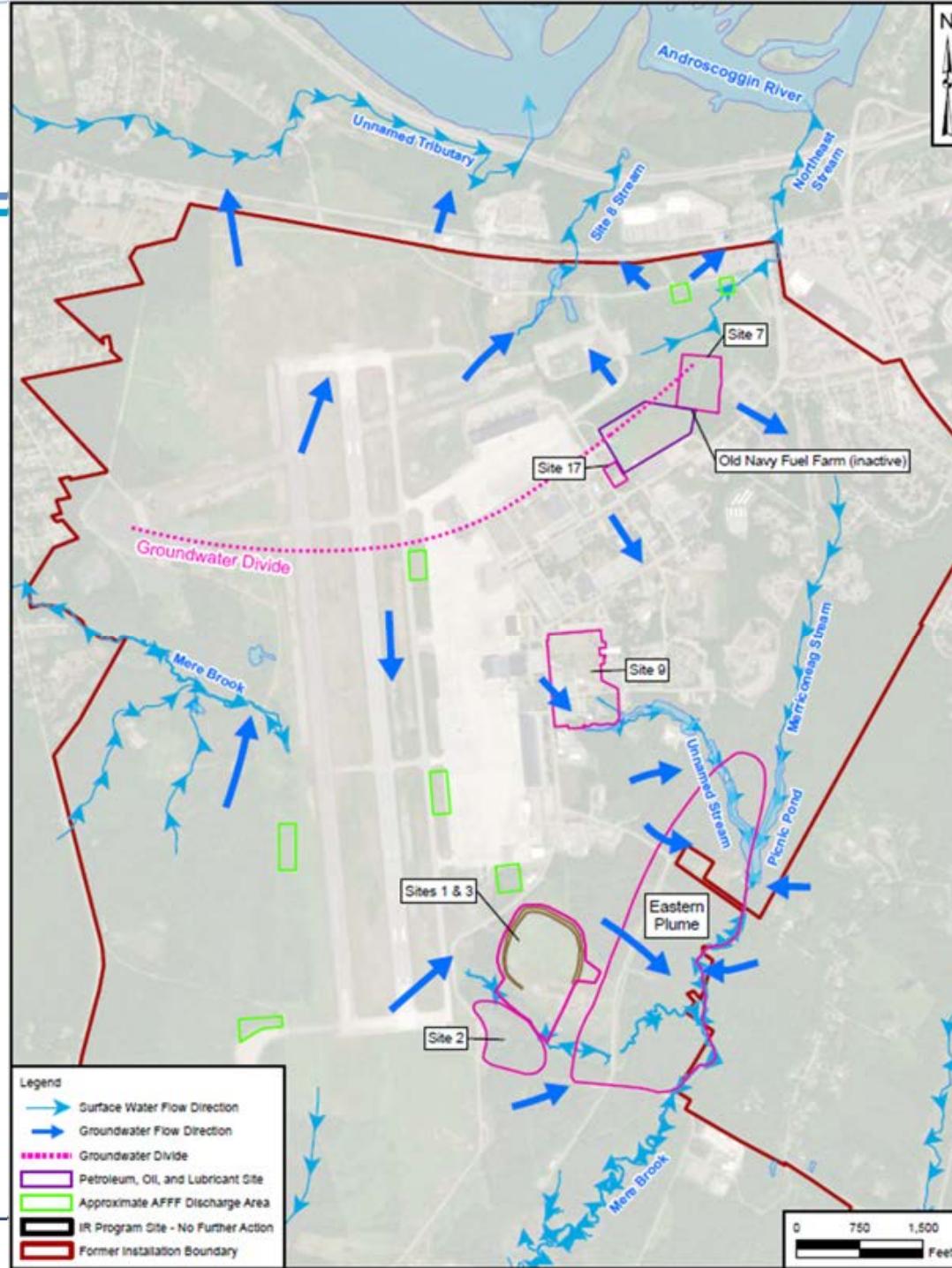
## Ongoing Navy PFAS Efforts, continued



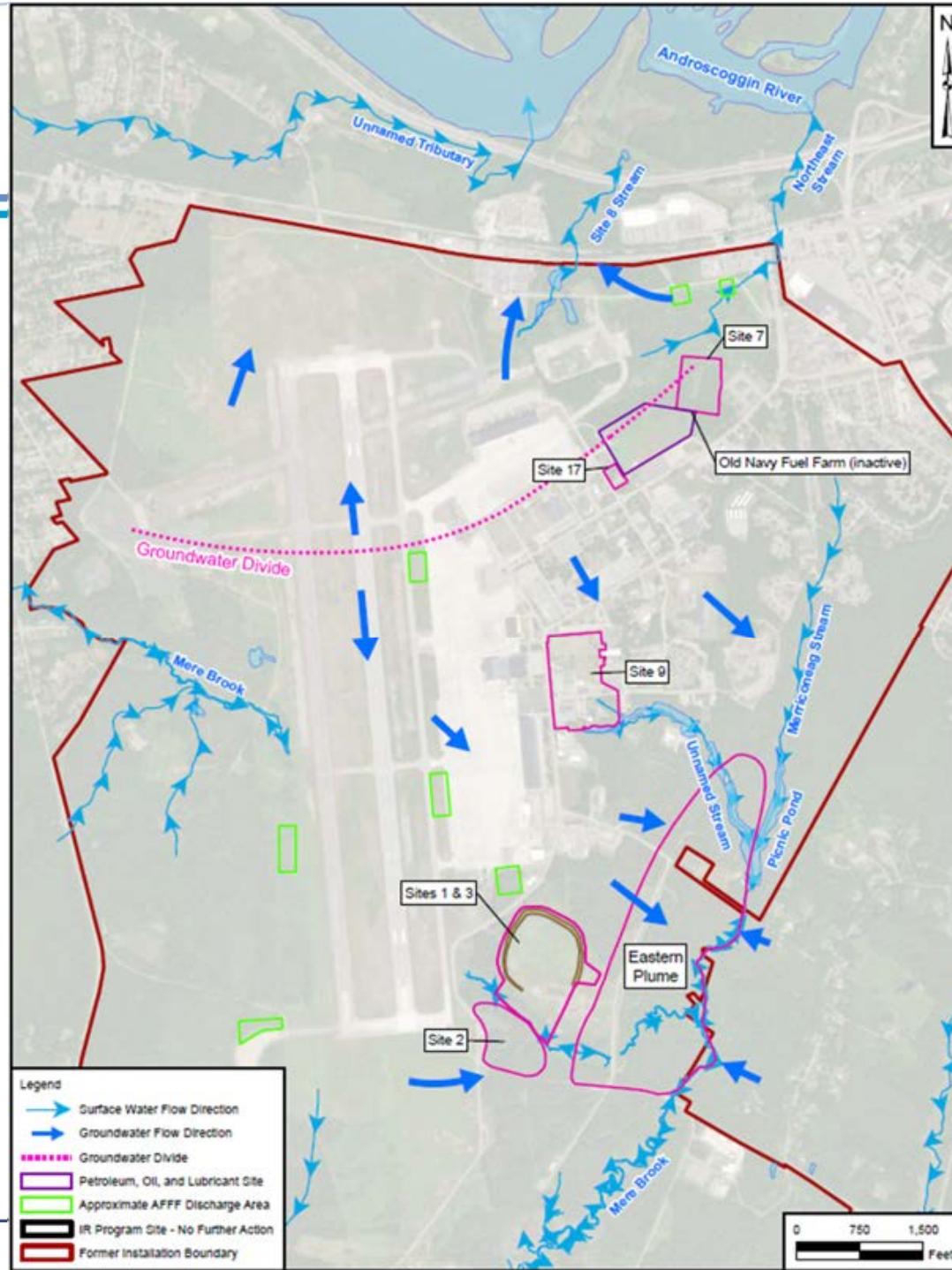
## Basic Overview of Geology



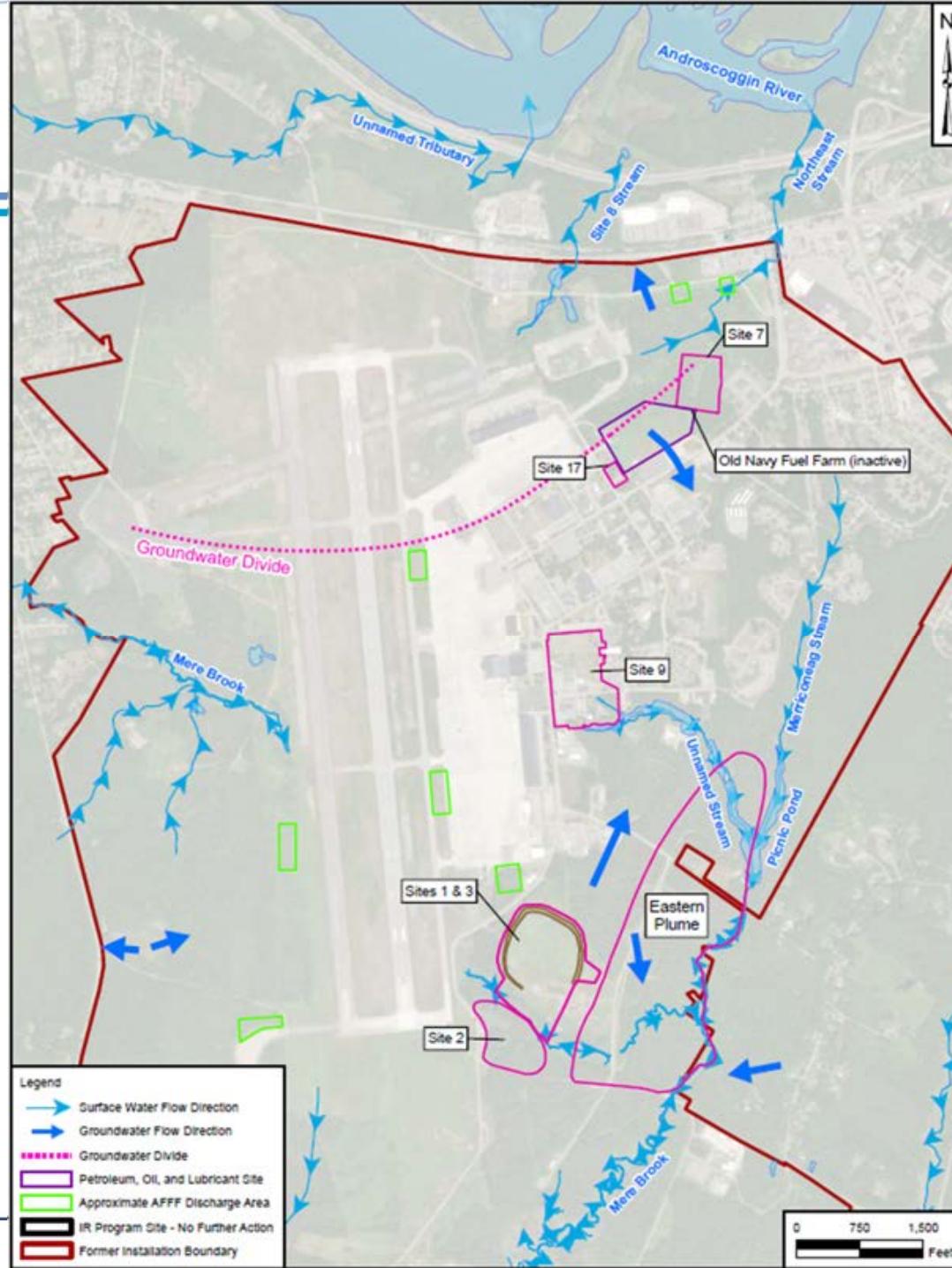
## Basewide Shallow Groundwater Flow Map



## Basewide Deep Groundwater Flow Map



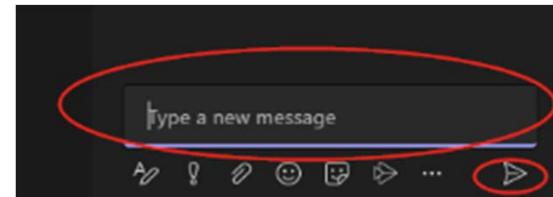
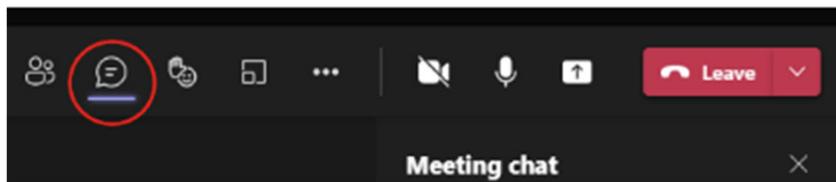
# Basewide Bedrock Groundwater Flow Map



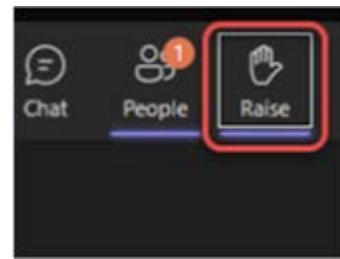
# Q&A



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# **Major Site Activity Updates**

## *Ongoing Navy PFAS Efforts, continued*



### **PFAS Drinking Water Sampling Program**

- Sampling will require permission from the property owner. Access agreements will be sent to property owners prior to conducting the sampling.
- A fact sheet will be included with the access agreement form to provide property owners with information about the sampling program.
- A questionnaire will also be included with the access agreement for the property owner to provide information about their private well and any filtration or treatment system(s) being used.
- Once a property owner has granted permission, the Navy's contractor, Resolution Consultants, will contact the property owner to schedule a date and time to conduct the sampling.
- Sampling should take one hour or less to complete.
- The Navy is planning to begin private well sampling in June 2025.
- Individual results will be provided to the property owner.

# **Major Site Activity Updates**

## *Ongoing Navy PFAS Efforts, continued*



### **Jordan Avenue Wellfield**

- Results of sampling by the Brunswick Topsham Water District (BTWD) in early 2022 indicated that PFAS was present at select wells in the Jordan Avenue Well Field.
- Based on these results, the Navy expedited a Work Plan to investigate and field work was performed in Spring 2022.
- A decision to perform a Removal Action was made and an Engineering Evaluation / Cost Analysis (EE/CA) was prepared to document the selected action.



# Major Site Activity Updates

## Ongoing Navy PFAS Efforts, continued



### Jordan Avenue Wellfield, continued

- Remedy documented in an Action Memo, finalized in early 2025.
- The Navy and BTWD entered into an Environmental Services Cooperative Agreement (ESCA) valued at over \$21M in 2023 to design & construct a PFAS treatment system.

Construction started in Fall 2024 and is scheduled to last until Spring 2026.



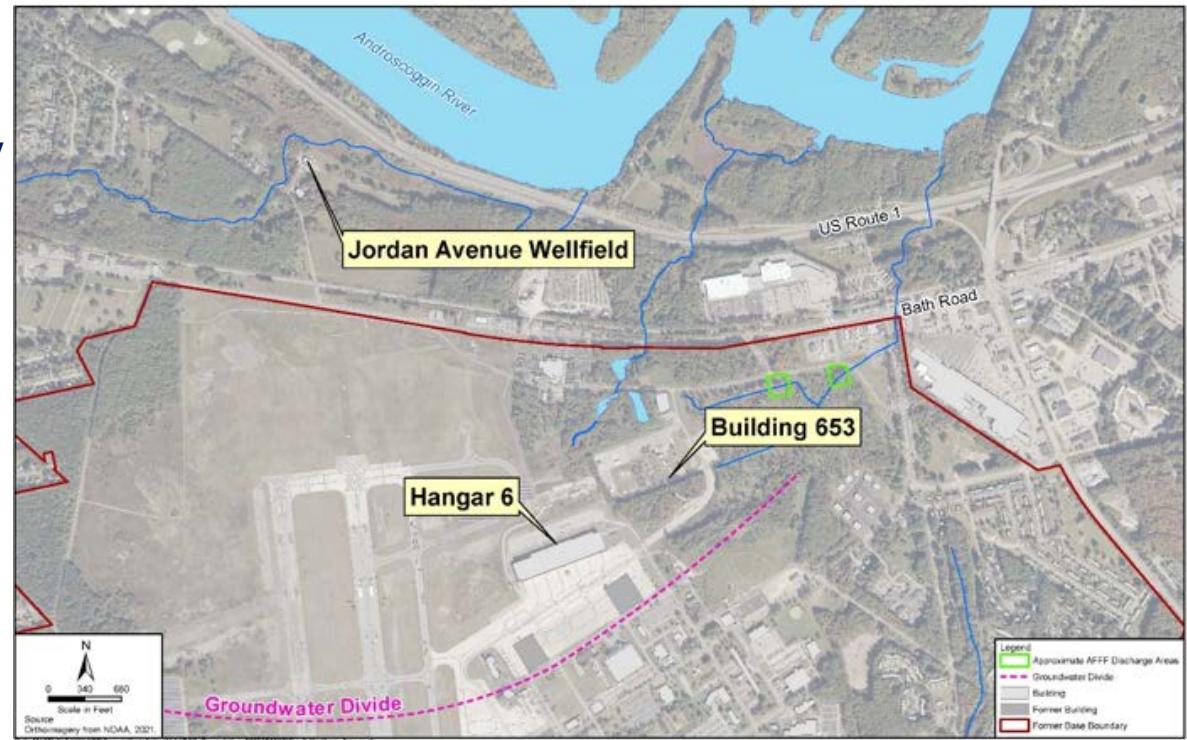
# Major Site Activity Updates

## Ongoing Navy PFAS Efforts, continued



### Jordan Avenue Wellfield PFAS Source Identification

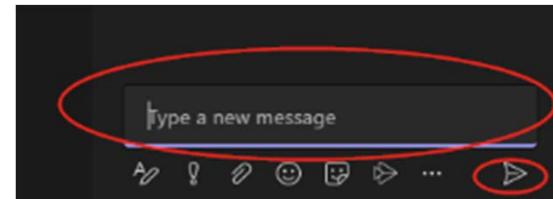
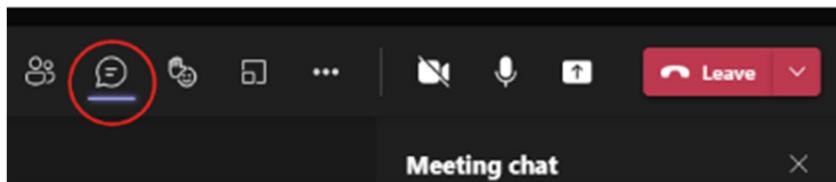
- Conduct evaluation to identify potential source(s) of PFAS to the Jordan Avenue Wellfield
- Evaluating area upgradient on former base property
- Developing Work Plan to document potential sources
- Conduct investigations, as necessary



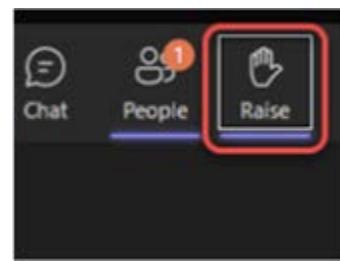
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# ***Major Site Activity Updates***

## *DoD's SERDP/ESTCP - Brunswick Selected as a Research Site*



Established by Congress in 1990 and designed to address issues common across the Armed Services.

## **Strategic Environmental Research & Development Program**

- Issues solicitations for proposals from the Federal government, academia and industry for the development of innovative technologies.

## **Environmental Security Technology Certification Program**

- Issues solicitations for proposals from the Federal government, academia and industry for the demonstrate and validate novel technologies.

[www.serdp-estcp.mil](http://www.serdp-estcp.mil)

# **Major Site Activity Updates**

## **DoD's SERDP/ESTCP - Brunswick Selected as a Research Site**



### **Attenuation Mechanisms for Low Concentrations of 1,4-Dioxane & Related Contaminants (ER23-C4-3904)**

Examines the degradation of relatively low concentrations of 1,4-dioxane and select halogenated solvents under different oxidation-reduction conditions.

### **PFAS Transport and Interaction with Portland Cement & Asphalt Concrete (ER23-3683)**

Objective is to understand PFAS transport and transformation in these materials and develop models for estimation of PFAS leaching.

### **Understanding the Spatial/Temporal Nature of AFFF PFAS Loadings in Stormwater to Develop Targeted Stormwater Treatment Technologies (ER23-3741)**

Seeks understanding of the nature of PFAS loadings both temporally and spatially and explore opportunities to significantly reduce the magnitude of PFAS in stormwater by focusing on the most critical PFAS stormwater transport compartments.

[www.serdp-estcp.mil](http://www.serdp-estcp.mil)

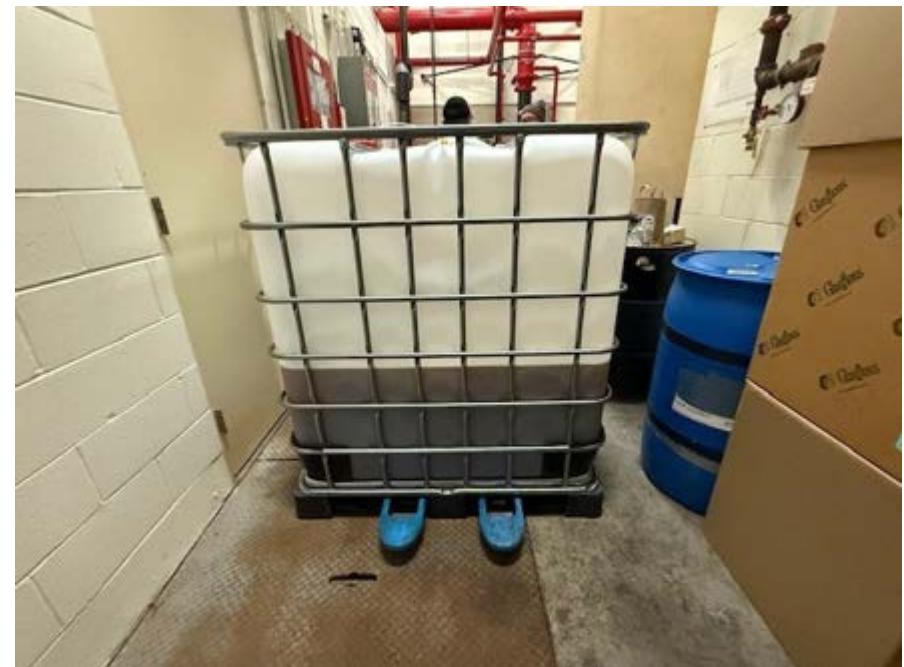
# Major Site Activity Updates

DoD's SERDP/ESTCP - Brunswick Selected as a Research Site



## Destruction of AFFF Containing PFAS (ER24-ES-8929)

Collects AFFF formulations from active and former DoD facilities to create a well-characterized AFFF blend that will be used to validate destruction technologies.



[www.serdp-estcp.mil](http://www.serdp-estcp.mil)

# **Major Site Activity Updates**

## *Navy Funded - Brunswick Selected as a Research Site*



### **Characterizing PFAS Discharges Into Surface Water: A Multi-Media Approach**

Evaluation of occurrences of PFAS in media downgradient of historical PFAS release area, occurrences of PFAS in background soils and potential for PFAS to migrate through soil, groundwater, surface runoff, stormwater, precipitation and ambient air.

# Major Site Activity Updates

## Land Use Controls (LUCs) – A Layering Strategy



FOST states the Land Use Controls required for inclusion in the property deed, exist in perpetuity unless released by the Navy.

**All** property owners are required to certify compliance with LUCs annually, fact sheet now included to explain the LUCs.

Cleanup sites are required to be inspected annually by the Navy when LUCs are part of the remedy.

**All** construction activity at Brunswick Landing requires a Construction Permission Form in addition to the construction permit.

# Major Site Activity Updates

## LUCs by the Numbers



### Property Owner Certifications Year to Year

2022	2023	2024
66%	58%	64%

### Most Common Issue with Forms

#### All controls noted “N/A”

##### Response

Y / N / NA

##### Deed Restriction or Land Use Control

Did you use or or have contact with groundwater on the subject property for any purpose? If yes, please explain on the back of this form.

Did you provide protection of groundwater monitoring wells and treatment systems located on the subject property? If not, please explain on the back of this form.

Did you contact proper oversight authority for any reason related to asbestos, lead-based paint, and/or polychlorinated biphenyls (PCBs) on the subject property? If yes, please explain on the back of this form.

Did you comply with existing LUCs on your property? If not, please explain on the back of this form. Please contact the Navy if you do not have a copy of the LUCs associated with your property.

# Major Site Activity Updates

## LUC Corrective Actions



### Quarry Area Site Repairs – April 2025



- Five out of six faded signs were replaced
- Faded fact sheet in kiosk was replaced
- Damaged fact sheet box was replaced
- Fact sheets were replenished
- Well repairs

# Major Site Activity Updates

## LUCs by the Numbers



### 18 Construction Permission Requests approved in 2024



Katahdin Utility Project

Construction Permission Request Form is available on the Town of Brunswick website:  
<https://www.brunswickme.org/235/Permits-Applications>

BRUNSWICK LANDING CONSTRUCTION PERMISSION REQUEST		
1. Requester	2. Date of request:	
Phone Number:	Email:	Organization/Relation to Property Owner: Contractor: Subcontractor:
3. Location of work area (Address): Intersecting streets or building number: MRRA Lot Number Navy (FOST) Parcel Number		
4. Describe Proposed Work (Attach sketch or marked up map and any project plans. Include soil disturbance (area, depth) and potential contact with groundwater):		
5. Construction Schedule (Planned start date and completion date):		
6. Current Land Use Controls (LUCs) in construction area (identified in FOST/Deed or LUCIP):		
7. Identify proposed activities that may be inconsistent with LUCs (i.e., placing a utility trench in an area with a no soil disturbance restriction):		
8. Identify planned mitigation actions (i.e., soil management plan, dewatering plan):		
9. Identify planned exposure controls (i.e., PPE, exclusions zones, monitoring):		
10. Certifications: As the authorized representative of the property owner of the subject property, I hereby certify that: (Check all that apply)		
<input type="checkbox"/> a. I possess a copy of the applicable FOST or LUCRD that identifies the LUCs and a map showing the LUC area.		
<input type="checkbox"/> b. I acknowledge that residual contamination exists on the subject property and that further information on the site contaminants can be found in the administrative record located at the Navy CSO in Hangar 6.		
<input type="checkbox"/> c. Information regarding site contamination will be provided to all contractors and subcontractors. Contractors and subcontractors to sign below upon receipt of information.		
Contractor:	Printed Name/Signature:	Date:
Subcontractor:	Printed Name/Signature:	Date:
<input type="checkbox"/> d. The proposed construction will not change the land use (i.e., from industrial/commercial to residential).		
<input type="checkbox"/> e. Potential exposures to contaminants by workers will be controlled through protective measures such as Personal Protective Equipment (PPE) or engineering controls such as dust suppression.		
<input type="checkbox"/> f. Impacts to existing remedies will be avoided or mitigated at the expense of the owner (i.e., damage to a fence, soil cover, or monitoring well).		
<input type="checkbox"/> g. Construction activities that could affect existing remedies by impacting groundwater infiltration or flow direction, vertical migration of residual contamination (i.e., soil vapor intrusion or mobilization of soil contaminants to groundwater or air in dust) will be anticipated, planned for, monitored, and mitigated.		
<input type="checkbox"/> h. Any dewatering required will be conducted in accordance with the Former Naval Air Station Brunswick dewatering plan.		
<input type="checkbox"/> i. Excess soil in an area with soil disturbance restriction will be properly managed, tested, and disposed based on the results.		
<input type="checkbox"/> j. Previously unknown contamination encountered during construction will be immediately reported to the Navy (within 48 hours of discovery)		
Printed Name of Authorized Owner Representative		Signature Authorized Owner Representative
Date		
11. Navy Review		
Requestor authorized to proceed*	Signatures/Date:	Serial No:
Further information is requested		Date:
Permit denied		
Comments attached		

\*Authorization to Proceed does not constitute approval of methods by which environmental, safety, and other regulations are met.

# Major Site Activity Updates

## LUCs by the Numbers



### 18 Construction Permission Requests approved in 2024



Anchor Drive Apartments



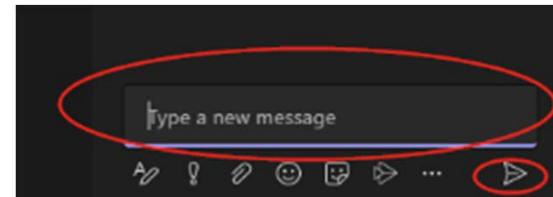
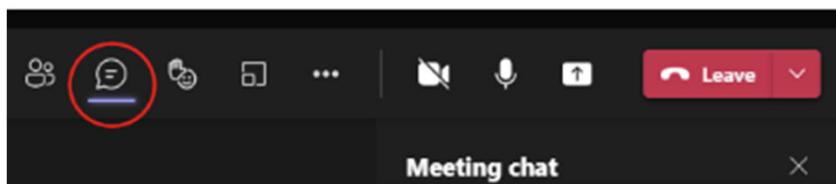
Emergency Water Main Break

Construction Permission Request Form is available on the Town of Brunswick website:  
<https://www.brunswickme.org/235/Permits-Applications>

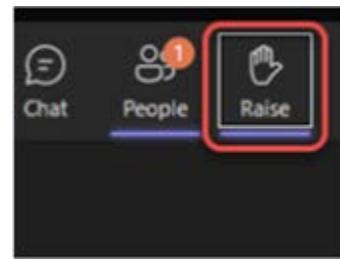
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# Other Activities



## Former Picnic Pond Stormwater Retention System Sediment Remediation

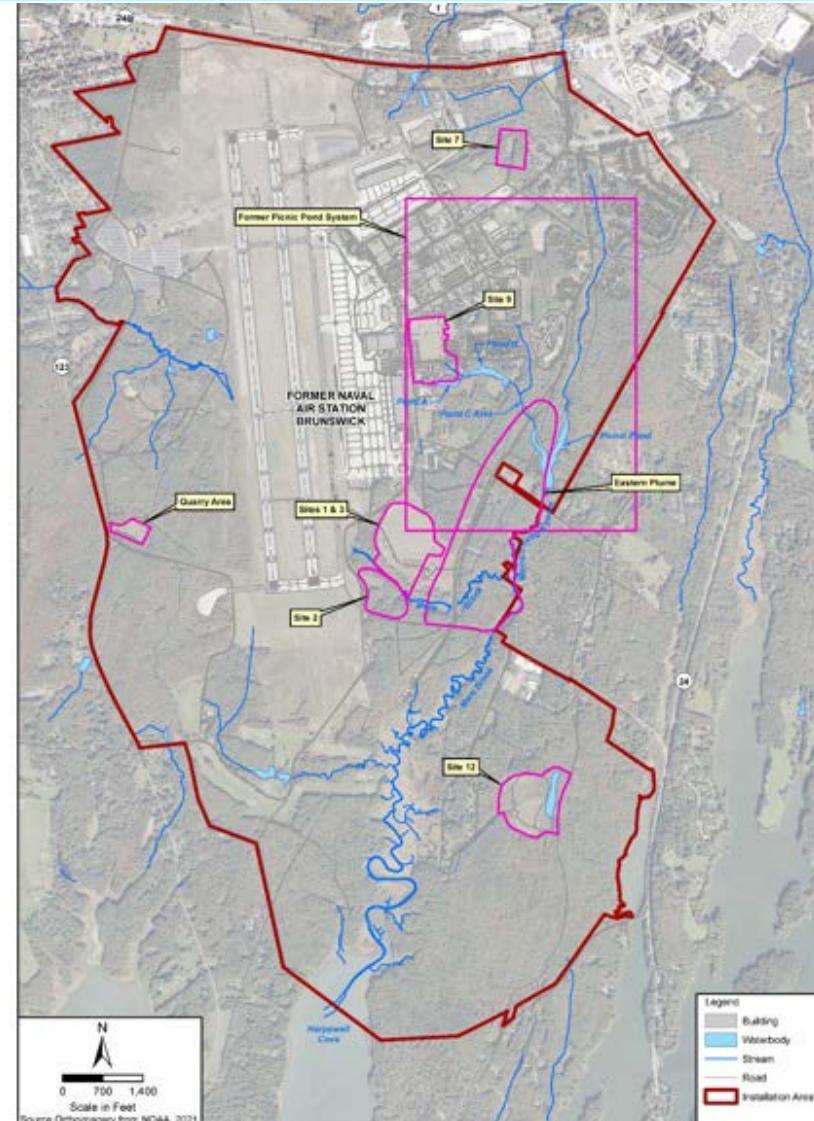
- Remediation being performed following the 2020 Record of Decision.
- Post dredging sediment sampling indicated that no excessive risk was present and that no additional dredging would be necessary.
- Disposal of remaining sediment and restoration of disturbed areas expected by the end of Summer 2025.
- Preparation of the Remedial Action Completion Report has begun.



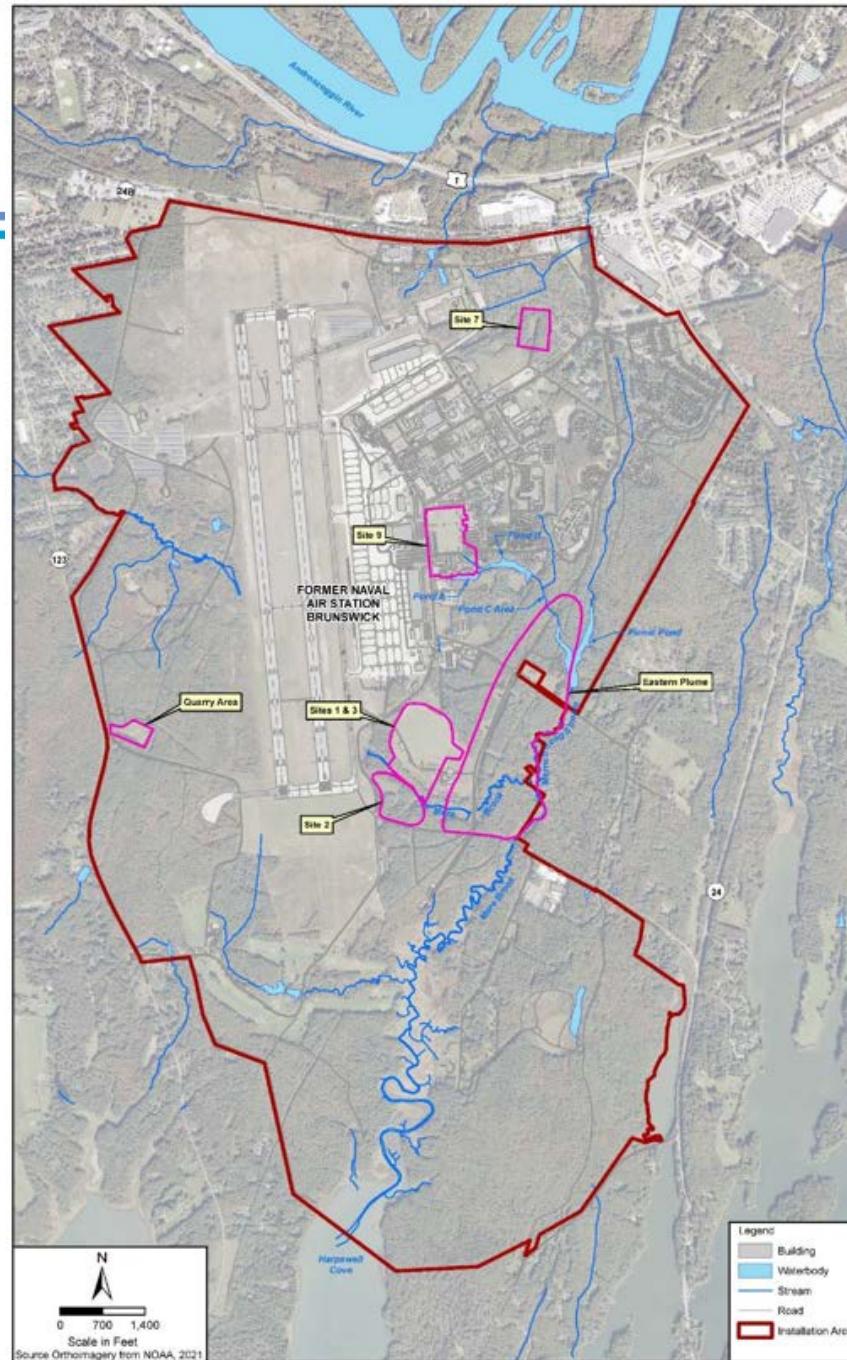
# Other Activities, continued

## Five Year Review

- Purpose of Five-Year Reviews
- Sixth Five-Year Review at Brunswick
- Eight CERCLA sites included in the current Five-Year Review
- PFAS is not included since it is in the Remedial Investigation phase
- Draft Sixth Five-Year Review Report issued in April 2025
- Final report to be signed by late September 2025



# Long-Term Monitoring (LTM) CERCLA Sites



## *Other Activities, continued*



### **CERCLA LTM Sampling**

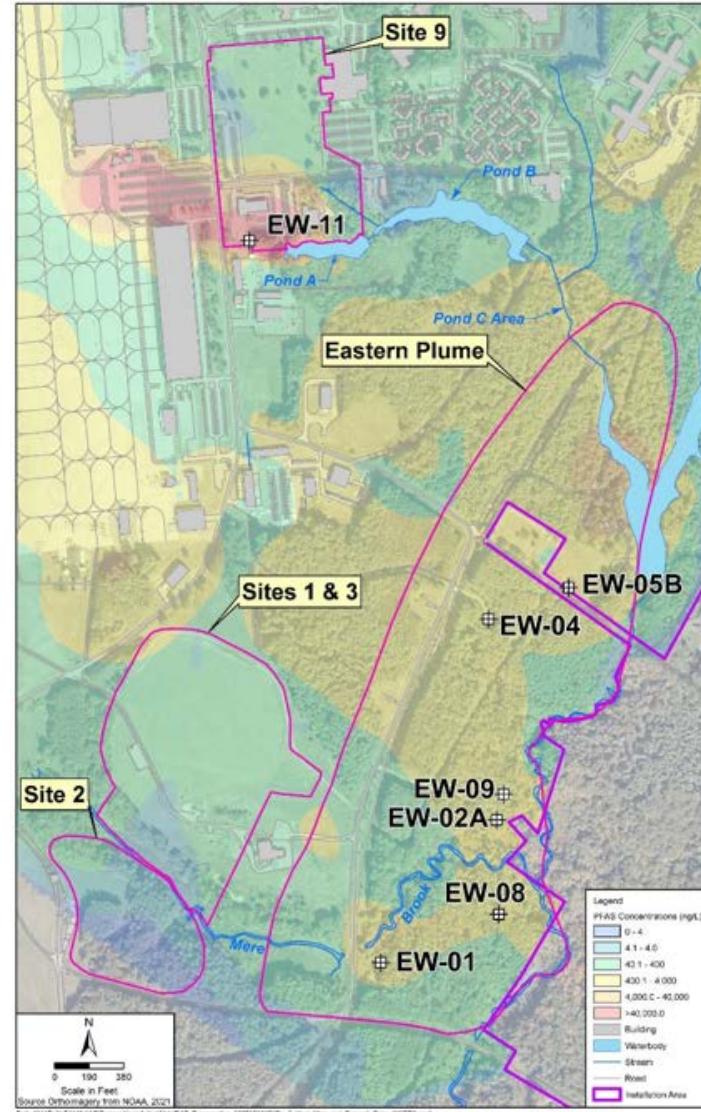
- 2024 Spring and Fall LTM events completed, and a detailed evaluation will be included in the Draft 2024 Annual LTM Report.
- Results of 2024 LTM sampling events confirm that the selected remedies for each site are functioning as intended.
- Sites 1 & 3 radiological survey completed in April 2025.
- Spring 2025 LTM event completed in May 2025.

## ***Other Activities, continued***



# Eastern Plume GWETS

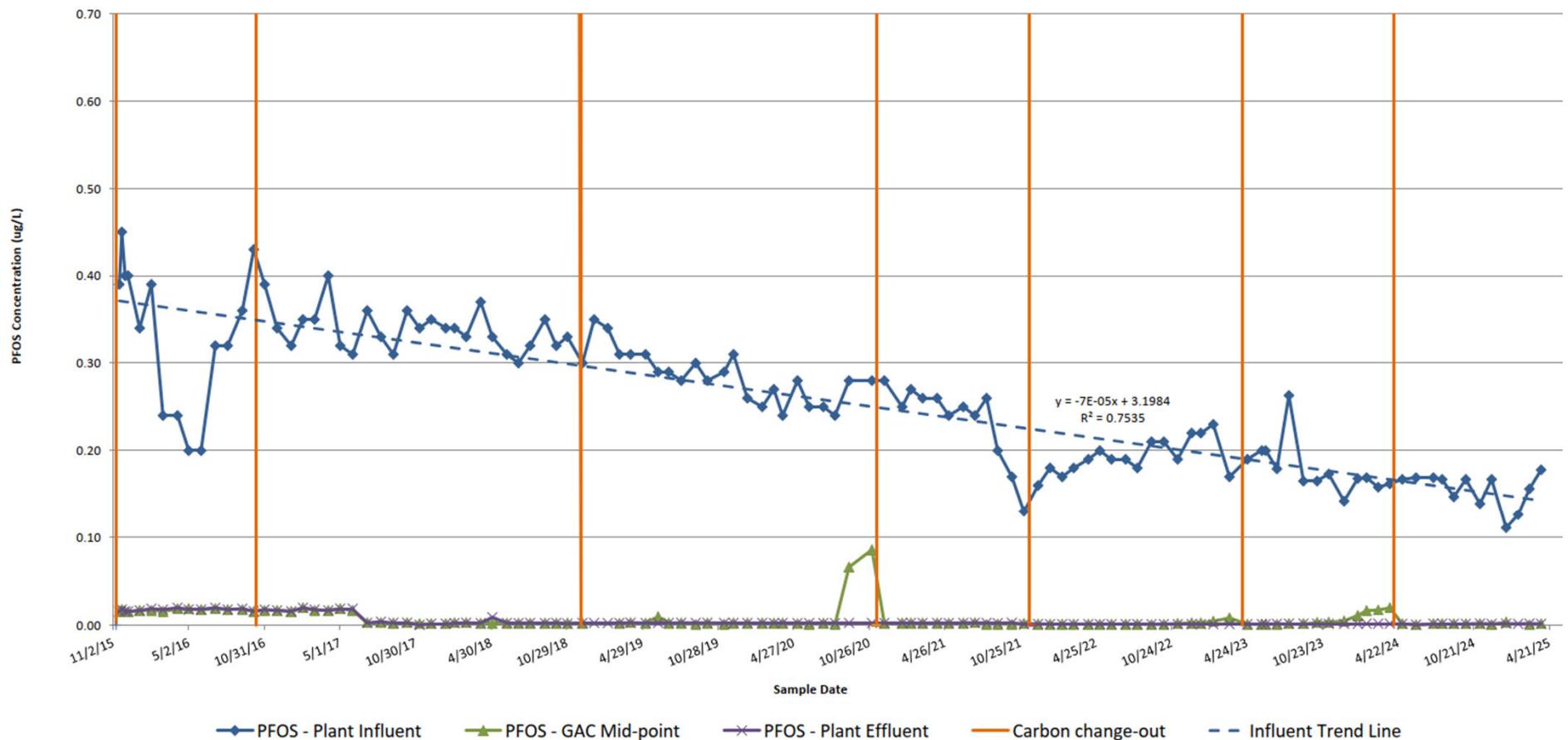
- The selected remedy for the Eastern Plume included installing a treatment plant to prevent groundwater flow offbase and to reduce concentrations of contaminants.
- GWETS was modified in 2015 to treat both CVOCs and PFAS.
- EW-11 near Hangar 4 has been connected to the GWETS for future use.





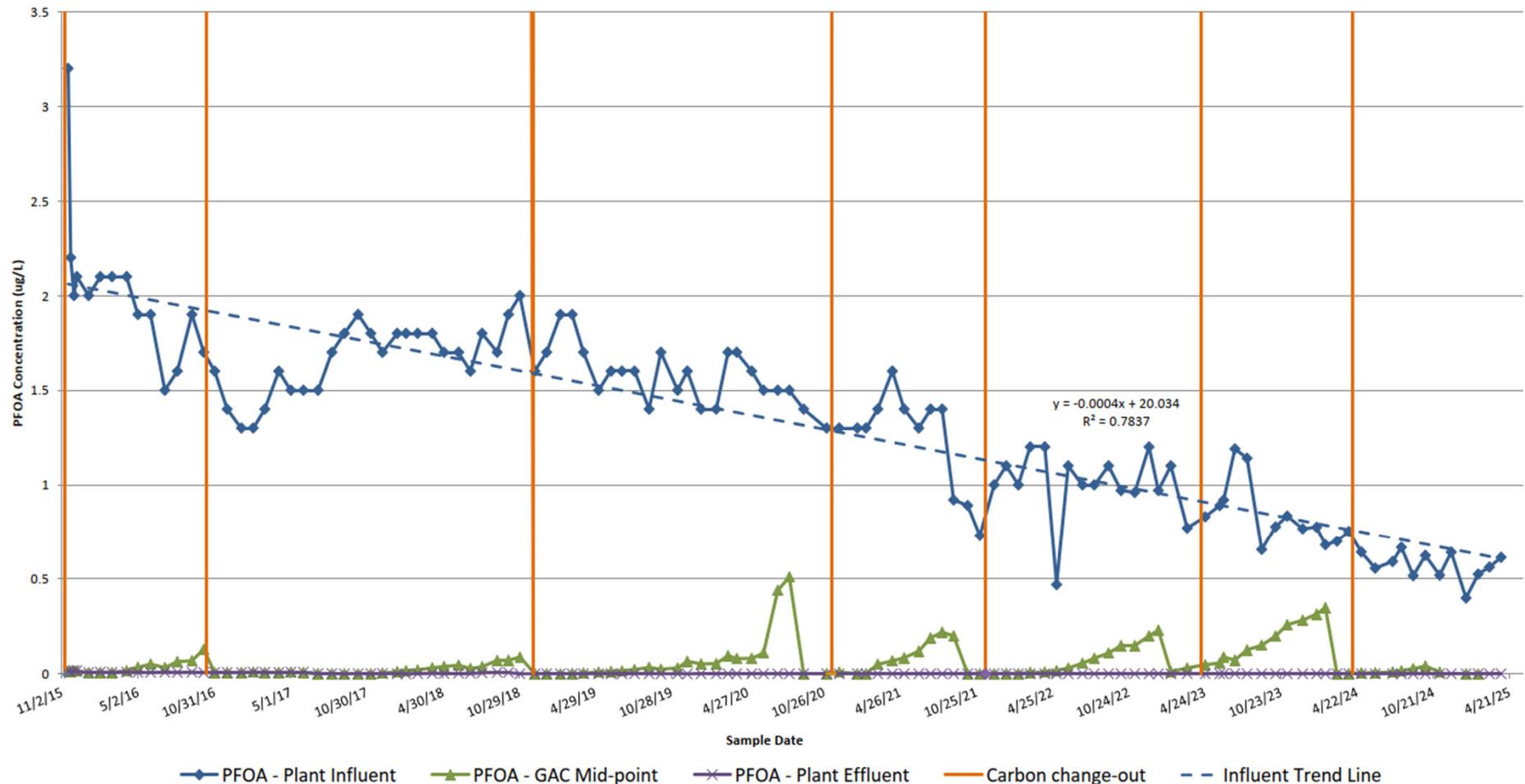
# Other Activities, continued

## GWETS PFOS Concentrations



# Other Activities, continued

## GWETS PFOA Concentrations



## *Other Activities, continued*



### Petroleum Cleanup Program LTM Sampling

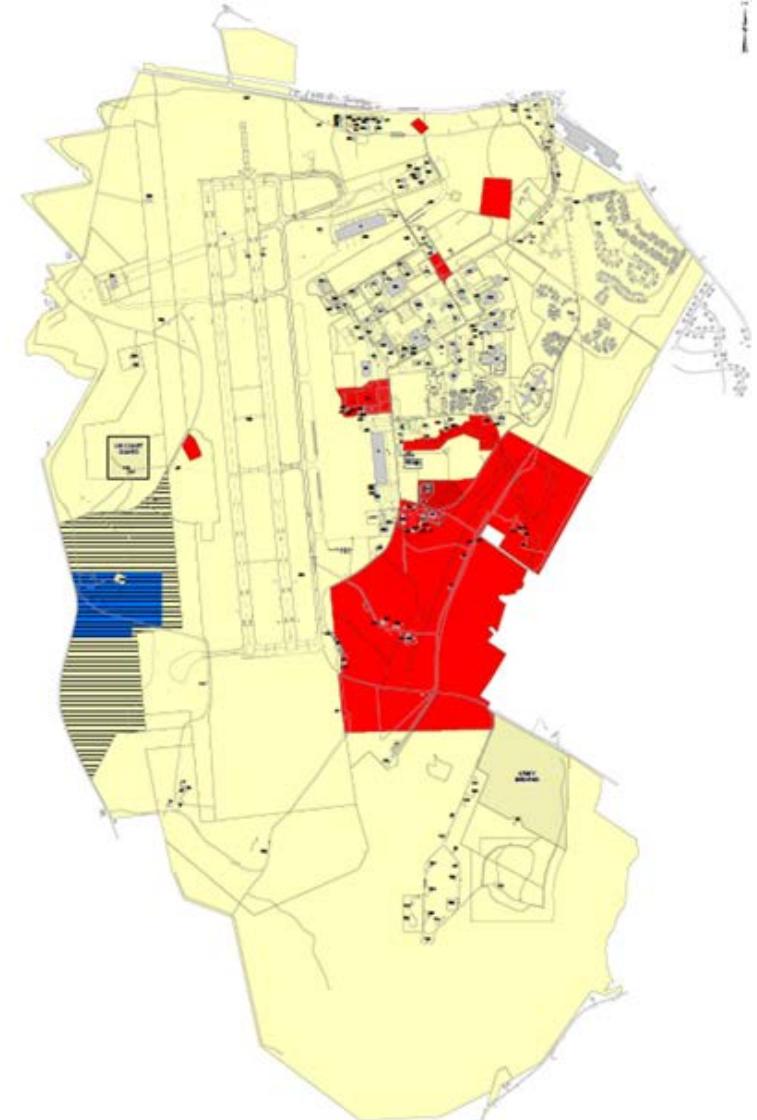
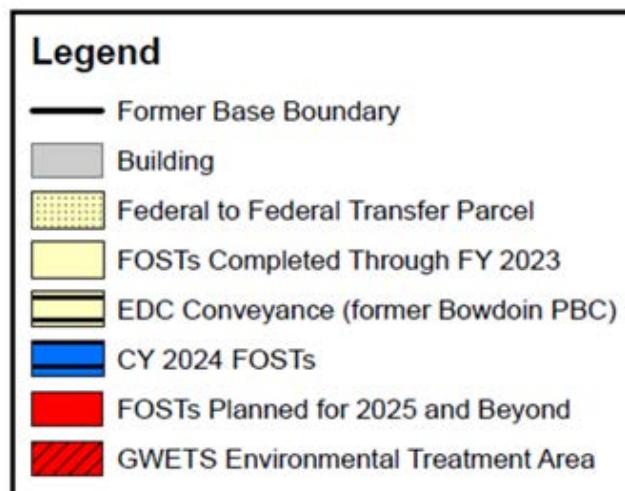
- Old Navy Fuel Farm (ONFF) and Naval Exchange (NEX) Service Station undergo biennial LTM.
- Biennial LTM was completed in June 2024.
- 2024 Draft ONFF and NEX LTM Reports anticipated in June 2025.

# Other Activities, continued



## Findings of Suitability to Transfer (FOSTs)

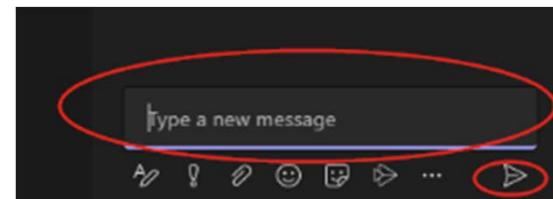
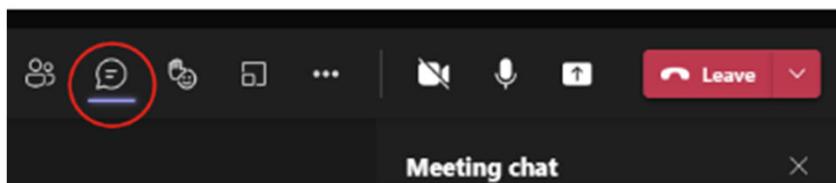
- Quarry, FOST finalized January 15, 2025
  - Deed executed by Navy in March 2025
  - UECA lead by MEDEP
- AIR-16 – Currently evaluating path to transfer



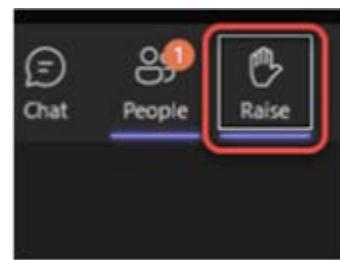
# Q&A



- 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!

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## Thank you for attending today's meeting!

### Next RAB Meeting: September 2025 at 6:00 pm Hybrid Meeting

**W. Rachelle Knight**  
Navy BRAC Environmental Coordinator  
[wynette.r.knight.civ@us.navy.mil](mailto:wynette.r.knight.civ@us.navy.mil)  
Phone: (215) 897-4916

**Michael Daly**  
USEPA, Region 1  
[daly.mike@epa.gov](mailto:daly.mike@epa.gov)  
Phone: (617) 918-1386

**Iver McLeod**  
Maine DEP  
[iver.j.mcleod@maine.gov](mailto:iver.j.mcleod@maine.gov)  
Phone: (207) 592-2981



# Acronyms

<b>AFFF</b>	<b>Aqueous Film-Forming Foam</b>
<b>BACSE</b>	<b>Brunswick Area Citizens for a Safe Environment</b>
<b>BRAC</b>	<b>Base Realignment and Closure</b>
<b>BTWD</b>	<b>Brunswick/Topsham Water District</b>
<b>CERCLA</b>	<b>Comprehensive Environmental Response, Compensation, and Liability Act</b>
<b>CVOC</b>	<b>Chlorinated Volatile Organic Compounds</b>
<b>CSM</b>	<b>Conceptual Site Model</b>
<b>CY</b>	<b>Calendar Year</b>
<b>DoD</b>	<b>Department of Defense</b>
<b>EDC</b>	<b>Economic Development Conveyance</b>
<b>EE/CA</b>	<b>Engineering Evaluation/Cost Analysis</b>
<b>ESCA</b>	<b>Environmental Services Cooperative Agreement</b>
<b>ESTCP</b>	<b>Environmental Security Technology Certification Program</b>
<b>FOST</b>	<b>Finding of Suitability to Transfer</b>
<b>FS</b>	<b>Feasibility Study</b>
<b>FTA</b>	<b>Fire Training Area</b>
<b>GWETS</b>	<b>Groundwater Extraction Treatment System</b>

# Acronyms, continued



IDW	Investigation Derived Waste
IR	Installation Restoration
JA	Jordan Avenue
LTM	Long-Term Monitoring
LUC	Land Use Control
MEDEP	Maine Department of Environmental Protection
MRRA	Midcoast Regional Redevelopment Authority
MS	Microsoft
N/A	Not Applicable
NAS	Naval Air Station
NEX	Naval Exchange
NPL	National Priorities List
ONFF	Old Navy Fuel Farm
PA	Preliminary Assessment
PBC	Public Benefit Conveyance
PFAS	Per- and Polyfluoroalkyl Substances
PFBA	Perfluorobutanoic Acid
PFBS	Perfluorobutane Sulfonate
PFHxA	Perfluorohexanoic Acid

# Acronyms, continued



PFHxS	Perfluorohexanesulphonic Acid
PFNA	Perfluorononanoic Acid
PFOA	Perfluorooctanoic Acid
PFOS	Perfluorooctanesulfonic Acid
PRAP	Proposed Remedial Action Plan
Q&A	Question and Answer
RAB	Restoration Advisory Board
RI	Remedial Investigation
ROD	Record of Decision
SERDP	Strategic Environmental Research and Development Program
SI	Site Investigation
UECA	Uniform Environmental Covenants Act
USEPA	United States Environmental Protection Agency

# Base Map with CERCLA Sites

