



Welcome!

Virtual Engagement Session:
Soil with Low Concentrations of
PFAS

States and Territories

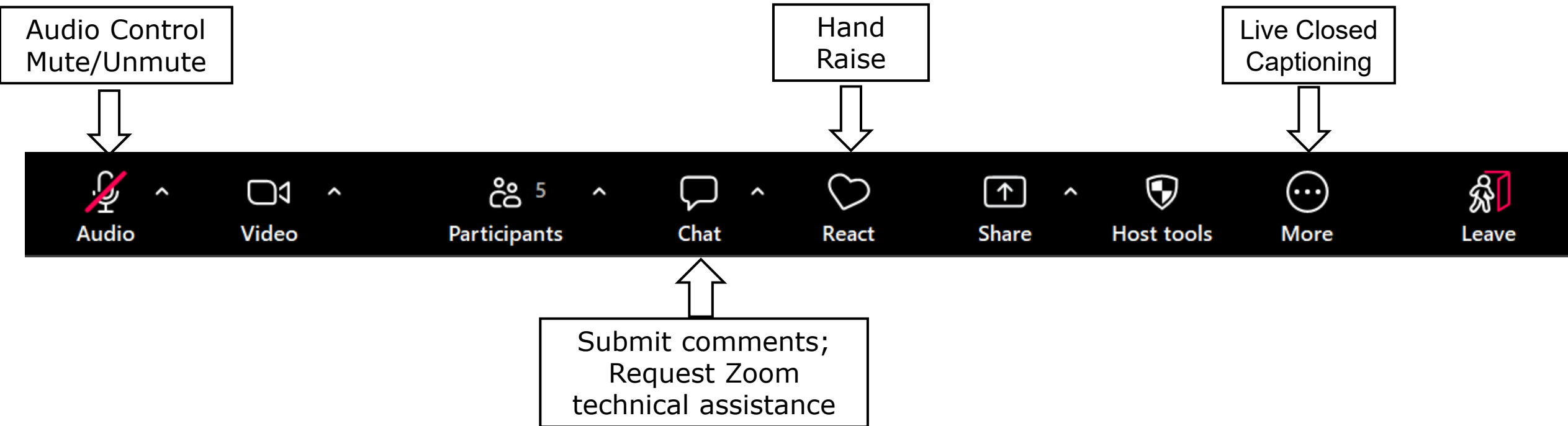
Monday, April 27, 2 – 3:30 PM ET



Engagement Sessions: Soil with Low Concentrations of PFAS

States and Territories	Monday, April 27, 2:00–3:30 PM EDT
Environmental & Non-governmental Organizations	Tuesday, April 28, 2026, 2:00–3:30 PM EDT
Business Community	Wednesday, April 29, 2026, 2:00–3:30 PM EDT
Tribes and Tribal Organizations	Thursday, April 30, 2026, 2:00–3:30 PM EDT
Local Government	Wednesday, May 6, 2:00–3:30 PM EDT
Overflow Session	Tuesday, May 12, 2026, 2:00–3:30 PM EDT

Webinar Logistics



- **To provide comments:** Type your comment in the chat or use the “Raise hand” feature.
- **Technical difficulties:** Please send a message through the chat or email Katonica.Kim@epa.gov.
- Autogenerated closed captions are available.
- Today’s session is being recorded.



Session Purpose

Purpose is to **hear from you** about your **experience managing soil with low concentrations of PFAS**, including uncertainties about appropriate management approaches. We are interested in specific examples of construction and redevelopment projects involving these types of soils, including approaches for *in situ* treatment.

- Focus on PFOA and PFOS, two of the most well studied PFAS
 - Several states have established default soil screening and/or cleanup levels.
 - Can occur in the environment from oxidation of various PFAS precursors
- PFAS in low concentrations are found in areas away from known PFAS sources, e.g., anthropogenic background levels.
 - Transport may occur through both wet and dry atmospheric deposition.
 - Several northeastern states have conducted statewide background studies and demonstrated that PFOA and PFOS are detectable in most surface soils even in locations with no identifiable sources.



Today's Topics

Management of surface soils containing low concentrations of per- and polyfluorinated substances or PFAS

- “Low concentrations” – concentrations at about the same levels found in U.S. soil that is not located near any known PFAS sources
- **Topic 1:** Background PFAS concentrations and screening and cleanup levels
- **Topic 2:** Examples of construction or redevelopment issues and any solutions
- **Topic 3:** Landfill disposal of soils with low concentrations of PFAS
- **Topic 4:** Liability and insurance issues

Please keep your remarks **under 2 minutes**.



Please refrain from...

Disclosing any confidential business information, or other proprietary or private information

Marketing products or services



Opening Remarks

Amanda Kohler

Acting Deputy Director

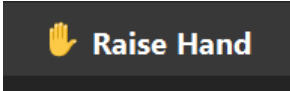
Office of Resource Conservation and Recovery

Office of Land and Emergency Management, U.S. EPA

Topic 1: Background PFAS concentrations, and screening and cleanup levels for PFAS in soil (25 min)

Limit remarks to 2 mins

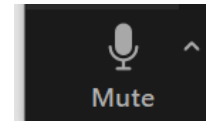
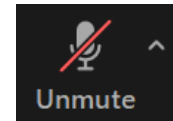
- Verbal Remarks



Raise Hand

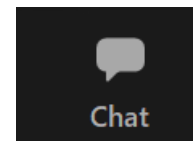
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Please unmute when your name is called



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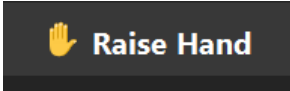
- Written Remarks



Topic 2: Examples of construction or redevelopment issues and any solutions (20 min)

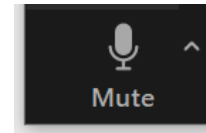
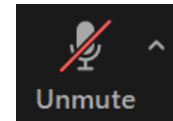
Limit remarks to 2 mins

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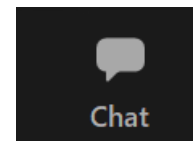
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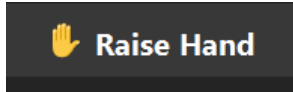
- Written Remarks



Topic 3: Landfill disposal of soils with low concentrations of PFAS (15 min)

Limit remarks to 2 mins

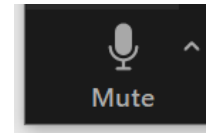
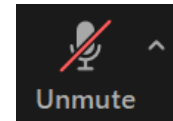
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Raise Hand

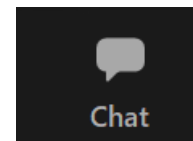
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- Written Remarks



Topic 4: Liability and insurance issues experienced due to low concentrations of PFAS in soil (15 min)

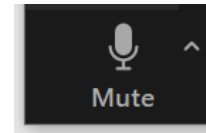
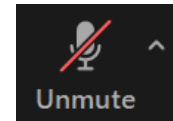
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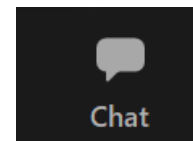
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- Written Remarks





Thank You!

We appreciate you sharing your thoughts with EPA.

Continue to share written remarks via email to Low_PFAS_Soil@epa.gov until May 29, 2026.