

Chesapeake Bay Program
Toxic Contaminants Workgroup

Meeting Agenda

Date: Wednesday, May 14th

Time: 1:00 – 3:00 PM

Location: Conference Call

Calendar Page: [May Meeting Materials](#)



Meeting Information*

Meeting Link: [Click to Join the Meeting](#)

Meeting ID: 258 603 764 31

Password: uY6H65PR

Join by phone: +1 202-991-0477, 406060903# United States, Washington DC

Phone Conference ID: 406 060 903#

**Please join by either computer audio or phone, not both. Viewing the webinar in the desktop app is recommended over the web browser. If experiencing bandwidth issues, turning off video when not speaking is recommended.*

Agenda Item and Desired Outcome	Time	Background Docs, Notes, and Action Items
1. Introductions and Announcements –Keith Bolt, EPA and Emily Majcher, USGS; WG Members <ul style="list-style-type: none"> Intro from TCW coordinator, Keith Bolt Welcome new WQGIT staffer, Petra Baldwin Beyond 2025 update Meeting goals and background on passive sampling for PFAS 	1:00	<ul style="list-style-type: none"> Meeting materials will be added to the Calendar Page
2. Technical Presentations: Advances in the use of passive samplers for PFAS monitoring in environmental waters <ul style="list-style-type: none"> <i>The Sentinel™ Sampler for measurement of PFAS in environmental waters</i>, Erika Carter, Ph.D., Arcadis U.S., Inc. <i>PFASsive™: A passive sampler for accurate monitoring and quantification of PFAS in sediment porewater, surface water and groundwater</i>, Brent Pautler, Ph.D., SiREM <i>Developing bivalves as biomonitors for PFAS in coastal environments</i>, Mi-Ling Li, Ph.D., University of Delaware <p><i>[Any use of trade, firm, or product names is for descriptive purposes only and does not imply endorsement by the U.S. Government.]</i></p>	1:10	<ul style="list-style-type: none"> Meeting materials will be added to the Calendar Page Relevant links: <ul style="list-style-type: none"> Field Evaluation of the Sentinel™ Integrative Passive Sampler for the Measurement of Perfluoroalkyl and Polyfluoroalkyl Substances in Water Using a Modified Organosilica Adsorbent A field-validated equilibrium passive sampler for the monitoring of per- and polyfluoroalkyl substances (PFAS) in sediment pore water and surface water Assessing Bivalves as Biomonitors of Per- and Polyfluoroalkyl Substances in Coastal Environments Environmental Science & Technology

3. Discussion: Use of PFAS passive samplers in the Chesapeake Bay watershed– Emily Majcher, USGS and Keith Bollt, EPA	2:25	<ul style="list-style-type: none"> Meeting materials will be added to the Calendar Page
Wrap Up and Adjourn	2:55	Next meeting: June 11, 2025