Cross Program Contaminant Working Group

PCB Symposium #2 - Source Identification and Source Tracking

Objective:

The Cross Program Contaminant Working Group aims to share information on programs, projects, and best practices to improve the effectiveness by which toxic contaminants are managed, controlled, and cleaned up. We held an initial symposium in January 2023 to provide background information on the status and trends and management approaches of several PCB-affected systems across the US.

This second symposium will focus on source identification and source tracking approaches, highlighting examples where different field, monitoring/sampling, and analytical methods were applied to identify sources and focus remediation. We will utilize case studies to describe successes and challenges.

Date:

June 15, 2023

Time:

8:45 am - 12:30pm (pacific time)  
11:45 am - 3:30 pm (eastern time)

Agenda:

The program will include a set of three talks, each presenting a different case study of the application of PCB source tracking. The presentations will be followed by a panel discussion. Panelists will focus broadly on the topics listed below, as well as participant questions and feedback.

Panel discussion topics:

* Strengths and weaknesses of different source tracking approaches?
* Legal requirements of data and source identification results in order to be actionable?
* Key gaps/research needs that should be prioritized?
* Emerging tools, including data and/or monitoring methods?

Registration:

The meeting will be held on Zoom. Registration will be required for all participants to help ensure the security of the meeting. The registration link is: <https://washington.zoom.us/meeting/register/tJYuf-6qrT8sEtUc0S9WygbfD5C-GnW4oqPH>

**AGENDA**

June 15, 2023

|  |  |  |
| --- | --- | --- |
| **Time**  *Pacific* | **Topic** | **Presenter** |
| 08:45 | Informal Networking Time |  |
| 09:00 | Introduction, purpose, and scope | Andy James,  University of Washington Puget Sound Institute |
| 09:15 | Source Tracking - Case Study #1 Anacostia River/Lower Beaver Dam Creek | TBD |
| 10:00 | Source Tracking - Case Study #2  Field-based Source Tracking in San Francisco Bay | Jay Davis,  SFEI |
| 10:45 | BREAK |  |
| 11:00 | Source Tracking - Case Study #3 PCB fingerprinting at the Newtown Creek Superfund Site | Lisa Rodenburg,  Rutgers University |
| 11:45 | Panel Discussion |  |
| 12:30 | Closing |  |

Notes: all case studies will be 30-minute presentation and 15-minute Q&A