

June 15, 2023

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:

- Emerging tools, including data and/or monitoring methods?
- 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?

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 <i>Pacific</i>	Topic	Presenter
08:45	Informal Networking Time	n/a
09:00	Introduction, purpose, and scope	Andy James University of Washington Puget Sound Institute
09:15	Maryland's PCB Source Trackdown Study in Lower Beaver Dam Creek	Elisabeth Green & Mark Mank Maryland Department of the Environment
10:00	PCB Studies and Source Tracking in San Francisco Bay	Jay Davis San Francisco Estuary Institute
10:45	BREAK	n/a
11:00	PCB fingerprinting at the Newtown Creek Superfund Site	Lisa Rodenburg Rutgers University
11:45	Panel Discussion with speakers <ul style="list-style-type: none">• Elisabeth Green• Mark Mank• Jay Davis• Lisa Rodenburg	Joel Baker (moderator) University of Washington Puget Sound Institute
12:30	Closing	Andy James University of Washington Puget Sound Institute

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