

PCB Symposium: Program Overviews

January 24 – 25, 2023

Resources Shared

From both the presentations and chat

Puget Sound

- [2016 review of Source Tracing Programs](#)
- [Lower Duwamish Waterway Source Control](#), which includes Ecology's Source Control Strategy as well as Seattle's and King County's Source Control Implementation Plans (SCIPs).
- [PCBs in Building Materials](#), which includes the Guidance Document and Focus Sheet
- [PCB light replacement program for schools](#)
- [Article on the Monroe PCB settlement](#)
- Bridge paint (think mostly railroads) used to use paint that was very high in PCBs to maintain long term flexibility. (e.g. [Schwartz et. al, \(2016\)](#))
- Washington Department of Fish and Wildlife's [marine toxic contaminants](#) program and [Toxics Biological Observation System \(TBIOS\)](#)
- Puget Sound Partnership's [Toxics in Aquatic Life Vital Sign](#) and [Stormwater Strategic Initiative](#)
- [Marine distribution, life history traits, and the accumulation of polychlorinated biphenyls in Chinook Salmon from Puget Sound, Washington](#)
- [Use of chemical tracers in assessing the diet and foraging regions of eastern North Pacific killer whales](#)
- [Effects of age, sex and reproductive status on persistent organic pollutant concentrations in "Southern Resident" killer whales](#)
- [Declining concentrations of persistent PCBs, PBDEs, PCDEs, and PCNs in harbor seals \(Phoca vitulina\) from the Salish Sea](#)
- [Puget Sound cleanup - Washington State Department of Ecology](#)

Spokane River

- [2016 Comprehensive Plan to Reduce Polychlorinated Biphenyls \(PCBs\) in the Spokane River](#)
- [Spokane River PCBs in Biofilm, Sediment, and Invertebrates, 2018 and 2019: Screening Study Results](#)
- [Evaluation of Measurable Progress Spokane River Regional Toxics Task Force](#) (draft; the final version will be published soon)
- [Memorandum of Agreement Regarding Spokane River Regional Toxics Task Force](#)
- [Spokane River PCB TMDLs](#)

Great Lakes

- The Great Lakes National Program Office's (GLNPO)
 - Publicly available data is stored at EPA's [Central Data Exchange \(CDX\)](#). Note that the sediment data is upcoming, but currently not available
 - Other information about [monitoring activities](#)
- [Great Lakes Fish Monitoring and Surveillance Program \(GLFMSP\)](#), which includes reports discussing status and trends through 2006 and 2017

- [Great Lakes Integrated Atmospheric Deposition Network \(IADN\)](#)

Chesapeake Bay

- [Chesapeake Bay PCB Story Map](#)
- [Maryland Fish Consumption Advisories](#)
- MD MS4 guidance for:
 - [Maryland](#)
 - [Anacostia River](#)
- [Tidal Potomac and Anacostia Rivers PCB TMDL \(2007\)](#)
- [PCB TMDLs for Small Tributaries in the Rock Creek Watershed \(2016\)](#)
- [Anacostia River Interim Record of Decision \(2020\)](#)
- Implementation of Anacostia PCBs Load Reduction Plan (see the [2022 TMDL IP](#) (pg. 50))
- [Online map of Maryland's IR listings and TMDLs](#)

Delaware River

- [Watershed Approach to Toxics Assessment and Restoration \(WATAR\)](#)
- [PCB Mass Loading Studies](#) (statewide)
- [Christina-Brandywine River Remediation Restoration Resilience \(CBR4\) project](#)
- [Sedimite](#) + [video](#) showing the use of sedimite and discussion on PFAS in surface water
- [Delaware River Basin Commission](#)
- [The Death of the Delaware River](#) article
- [Delaware River | 2020 River of the Year](#)

New Bedford Harbor

- [EPA Cleanups: Communities around New Bedford Harbor](#)
- [Persistent Problem: Global Challenges to Managing PCBs](#)
- Fats, oils, and grease (FOG)
 - [Refining Sources of Polychlorinated Biphenyls in the Back River Watershed, Baltimore, Maryland, 2018–2020](#), includes FOG samples from wastewater pipes
 - [PCBs in Food](#), found that PCB concentrations are high in butter, but not vegetable oil

Other

- [Common Misconceptions about PCBs Obscure the Crisis of Children's Exposure in School](#)