Sediment Sampling 2016

MACC/STAC Meeting

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Why Sample Sediment?

- PCB TMDLs Established for Zones 2-5 December 2003, and Zone 6 December 2006
  - Sediment interactions with the overlying water column are a significant source of PCBs
  - Understanding their distribution, concentrations, and chemical signature provides information regarding potential sources
  - To evaluate long-term trends, and assess progress

- Sampling occurred over three days in September 2016
- Parameters; PCBs and Dioxin/Furans (n=60), Perflourinated compounds (n=16), and Pesticides (n=12)
- Previous sampling efforts 2001, 2008/10
How to Sample Sediment
Sample Locations and Results pg/g (ppt)

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A Day on the Water