

Working Session #4: Monitoring Plan for Loading Assessment

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Session Focus:

Discuss and craft a detailed scope of work for conducting PCB data collection to define the current state of the river and identifiable contributing sources (loading assessment).

Session Specifics:

Where, when, and how should PCB samples be taken on the river and from point sources?

At what specific locations should river water samples be collected? What companion data should also be collected to define the current state?

How should wet weather and dry weather conditions (sources) be addressed in the loading assessment?

At what times of the year should samples be collected in order to understand seasonal variability in the river? How many sampling events should take place during each specific condition?

How many sampling events should take place at point sources for each river sampling event?

How should each type of sample (river and point sources) be collected and analyzed? What protocols are needed for sampling? How can sampling efforts be coordinated or shared?