



Welcome

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Integrating Science and Developing Approaches to Inform Management for Contaminants of Concern in Agricultural and Urban Settings

May 22-23, 2019 Baltimore, MD

STAC Workshop Report, STAC Publication 20-001

Primary Recommendation: there is a significant gap in compiling and communicating potential removal efficiencies (or the range of removal efficiency) for toxic contaminants to jurisdictions and stakeholders implementing BMPs.

- Continued expansion and compilation of the BMP studies
- Define the sources of contaminants, such as where they originate from in a watershed ... to help decide on most effective types of BMPs.

Upcoming RFP: EPA's Goal Implementation Team Funding Program

Project Title: Methods to integrate co-benefits of toxic contaminant reduction into decision tools

- Establish criteria for BMPs, land use, and contaminants with technical advisory panel
- Develop listing/table by state of most implemented or planned BMPs
- Tables and summary of model platform utility, input parameters required, and suitability for inclusion of contaminants (with associated references)
- Case study summaries by BMP
- Identify surrogate approaches for contaminant modeling, outline advantages and disadvantages, and qualify error associated with this approach if possible
- Prepare a report to document information from project, culminating with a recommended road map to include PCBs into model tools

<https://cbtrust.org/grants/git/>