



B A S M A A

Project: POC Monitoring Information Management

Description: The purpose of this project was to allow BASMAA member agencies to use the existing Regional Monitoring Coalition (RMC) database but distinguish the PCB Source ID (identification) and other non-receiving water POC Monitoring data from the RMC Creek Status Monitoring data by developing new codes for the data fields currently available.

In a previous project, BASMAA developed an Access database for storage and management of SWAMP-comparable Creek Status Monitoring data. This RMC database only stored data collected from receiving water that was made public through submittal by Municipal Regional Permit (MRP) permittees to CEDEN². RMC Creek Status Monitoring data is imported and exported from the database utilizing Excel Templates. To import or export data, the user must identify the Excel Template as Water Quality (WQ) or Bioassessment (BA). While the RMC database utilizes the standard SWAMP / CEDEN codes to be compatible, there were no restrictions (other than data type such as numerical or text) on what can be entered into the RMC database. PCB Source ID data collected by MRP permittees is not collected from receiving water. Instead, POC Monitoring sample types include sediment from streets or storm drains, water from the stormwater system infrastructure (inlet, outlet, etc.), or other materials such as roadway caulk. These data are not eligible for CEDEN and may not be made public.

FY: 15/16

Overseer: Monitoring / POCs Committee

Contracting Agency: BASMAA

Contractor: Dan Stern Data Systems (DSDS)

Budget: \$10,000

Status: Done

Deliverable(s): New Event Codes (3); Revised WQ Excel Template; New export / query for POC Monitoring data

² CEDEN comprises a query tool and set of data standards for receiving water data stored in the Regional Data Center (RDC), which also contains non-receiving water data; the phrase “submittal to CEDEN” is often used as if CEDEN were a separate database. RDC data may be designated public or non-public, independently of CEDEN status.