March 2024

Dear Data Integrity Workgroup committee members:

The next meeting of the Data Integrity Workgroup (DIWG) of the Chesapeake Bay Program Scientific and Technical Analysis and Reporting (STAR) team will be Monday, March 18, 2024. This meeting will be a virtual meeting. **Meeting logistics are below:**

[Meeting materials are posted at this link.](#)

Join from the meeting link:
https://umces.webex.com/umces/j.php?MTID=mdb393008f95a0ba1d3b4e837ce1f43aa

Join by meeting number: 2630 138 2010

Meeting password: 8ssEmtXR4j5

Join by phone:
Dial +1-408-418-9388 and enter access code: 2630 138 2010

The meeting will be held from 1:00-4:00PM. A draft agenda is attached. If you have any additions to the agenda, please bring them to the meeting.

Sincerely,

Cindy Johnson
DI Workgroup Chair

AGENDA
Data Integrity Work Group (DIWG)

Virtual Meeting

Monday, March 18, 2024
1:00PM-4:00PM
This meeting will be recorded for internal use only to assure the accuracy of meeting notes.
*Closed captioning will be available for this meeting. To turn on the closed captioning, select the "cc" button in the bottom left corner of the screen. To show a live transcript of the meeting, go to the bottom right-hand corner of the screen and select "captions".

1:00 PM   Introductions, Announcements, Updates

Brief update on the ongoing process for reconstructing the NTN database for supporting the computation of nutrient and suspended-sediment loads and trends across the NTN – Doug Moyer (USGS)

1:10 PM   Monitoring and Laboratory Analysis updates

1:30 PM   Blind Audits Update – *Jerry Frank (CBL)*

1:50 PM   Coordinated Split Sample Program – *Mike Mallonee (ICPRB)*

2:15 PM   Community Science updates – *Liz Chudoba (Alliance for the Chesapeake Bay) and Alex Fries (UMCES)*

2:25 PM   Bacteria Monitoring Discussion – *Liz Chudoba (Alliance for the Chesapeake Bay)*

2:55 PM   Break

3:00 PM   Lab comparison for Lachat switch out
Discussion of requirements for the sample comparison study when switching to a new instrument and how many samples should be required when all labs switch to the same instrument(s).

3:30 PM   Coordinated Split Sample Program capabilities
Discussion on the following questions: How are these data further used? Are these results used to calculate uncertainty associated with values from the labs? Are these data used to correct or exclude data from compilations? How are outliers communicated to labs and lab users?

3:50 PM   Topics for Next DI Meeting

4:00 PM   Adjourn