

Notes – CEDEN User Group Meeting

Date: January 20, 2022

Note: Meeting recording available on [YouTube](#).

1. Welcome and Updates

Data that have been submitted to CEDEN through the checker on ceden.org but not yet loaded and available through the CEDEN query tool has been concatenated and added to the [Open Data Portal](#).

2. Business Rules Navigation

Business rules will be added to the data entry guidance documents and vocabulary request template.

3. Isotope Dilution Analysis

The group discussed the draft Isotope Dilution Analyses business rules. Much of the discussion focused on the requirement to specify which isotope dilution analogue was used if there was not an exact analogue of the target analyte and if the rules would require changes to previously submitted data or vocabulary. An updated version of the document will attempt to address these concerns and will be discussed at the February CEDEN User Group meeting.

4. Quality Assurance Project Plan References

Quality Assurance Project Plans must be specific to the goals, equipment, and personnel of the project. Referencing the SWAMP program plan (QAPrP) as a project plan is not appropriate. A non-SWAMP project referencing a SWAMP QAPP is not appropriate. Other QAPPs can be used as templates or guides but must be updated and then given a different name. Additional QAPP resources can be found on the [SWAMP QA website](#).

Accordingly, we will add the following language to the Project and QAPP tabs of the Vocabulary Request Template:

QAPPs must be specific to the project. Other QAPPs may be used as development guides but must be made specific and renamed for the given project. QAPP resources can be found on the SWAMP QA website. Non-SWAMP projects referencing SWAMP QAPPs will not be approved.

5. Passive Sampler Business Rules

The group had a short time to continue the discussion on the passive sampler data entry business rules. There was a request to enter example rows of data in the Example Data Entry Template. Additionally, a participant thought that conversion to an aqueous concentration was very reliable given her long history of using passive samplers and her use of the USGS conversion spreadsheet. There is also still an unresolved conflict between the specified units and language used in the replicates section. The group will continue this discussion.

6. Next Meeting

February 17, 2022