DMAS Sub-Committee Meeting

Madison, WI

April 23\24, 2013

No minutes to approve, DMAS met jointly with NOS, so minutes approved at NOS.

Methyl Mercury update:

Mark Rhodes working with the HAL to finalize and confirm some bubbler blank values.

DMAS requests a list from Mark R with specific items that need to be done before the methyl data can be posted online.

Bob Larson will discuss with Mark Olson and Mark Rhodes. Bob L will report back to DMAS and start an online discussion If necessary.

Goal is to have the methyl data on the web as soon as possible.

DMAS discussed the coding scheme for methyl mercury composite samples. The coding scheme will be send to QAAG?

As a baseline for the coding scheme for composite samples (similar to completeness criteria):

- 75% of the samples need to be valid (A or B coded samples)
- If at least 25% of the composite sample comes from a C-coded sample than the complete composite will have a C QR code.

Proposed new coding scheme for NTN:

Update provided by Tom Bergerhouse.

Applying notes codes to the NTN samples. The notes codes are similar to the MDN notes codes to generate A,B or C QR codes. Apply this scheme to historical data however invalid data will still be invalid.

Bob L: Update on incomplete Chemistry and how it would affect historical data. Bob L will verify implementation of incomplete chemistry and how it will impact completeness criteria.

Motion 1 by Kevin Mishoe, Second by Tom Bergerhouse, motion passed Include option on the website to include invalid data for NTN, similar to the MDN scheme (MDN scheme excludes contaminated samples).

Motion 2 by Kevin Mishoe, second by Kristi Morris, motion passed: Bob Larson to change weekly, monthly and seasonal data download reports and remove the pH and conductivity fields for the field measurements. Add an separate data download query for historical field measurements for pH and conductivity. Motion 3 by Kevin Mishoe, second by Kristi Morris, motion passed: Modify weekly data download and remove valcode, inval code and notes. Add quality codes, quality notes, Sample ID and in addition add the times to the dates.

Discussed Proposed Amnet Data Sharing Policy; DMAS recommends removing the following statement: NADP will inform you if there any significant changes to the database that may affect your research/data use.

Insert: by using data within the last 4 years for scientific and research purposes. Add: Send copy of publications