Bioanalytical Tools
Implementation Advisory Group

Meeting 2
April 10, 2019
NWRI Calling Bridge •
Welcome!

Bioanalytical Tools Implementation Advisory Group
Meeting 2

Kevin M. Hardy
Executive Director,
National Water Research Institute
Fountain Valley, CA
Advisory Group

- Mike Denison (Chair)
- Alvina Mehinto
- Adam Olivieri
- Megan Plumlee
- Dan Schlenk
- Shawn Thompson
- Claire Waggoner

Guests

- Scott Coffin, State Water Board
Objectives

1. Review project goals, scope of work, and status
2. Prioritize investigational goals for the Initial Assessment Phase
3. Conduct a coarse screening of the Group’s comments to Draft SOP v 1.1
4. Initiate the effort to ensure Draft SOP v 1.2 provides a framework for AG consensus, and, peer and stakeholder review
1. Introductions and Agenda Review
2. Project Overview + Status Report
3. What is the target for Initial Assessment Phase?
4. Review and discussion of major points to consider in Draft SOP v 1.0
5. SOP Review – Advisory Group
6. Provisions for alternative/future procedures?
7. Sampling (numbers, time to extraction, time to analysis, etc)
   a. To filter, or not to filter?
   b. Chemical pretreatment/stabilization (if/when)?
   c. To freeze, or not to freeze?
   d. Develop single storage and processing protocol
   e. Other key points?
8. Next Steps
9. Adjourn
Project Overview and Status Report

Kevin Hardy
Executive Director
NWRI
What is the target for Initial Assessment Phase?

Mike Denison, AG Chair
Advisory Group Members
Item 4

Review and discussion of major points to consider in Draft SOP v 1.0

Mike Denison, AG Chair
Advisory Group Members
Item 5

SOP Review – Advisory Group (12:50)

- Provisions for alternative/future procedures?
- Sampling (numbers, time to extraction, time to analysis, etc.)
- To filter, or not to filter?
- Chemical pretreatment/stabilization (if/when)?
- To freeze, or not to freeze?
- Develop single storage and processing protocol?
- Other key points?

Mike Denison, AG Chair
Advisory Group Members
Item 5a

Provisions for alternative/future procedures?

Mike Denison, AG Chair
Advisory Group Members
Item 5b

Sampling (numbers, time to extraction, time to analysis, etc.)

Mike Denison, AG Chair
Advisory Group Members
To filter or not to filter?

Mike Denison, AG Chair
Advisory Group Members
Item 5d

Chemical pretreatment/stabilization (if/when)?
To freeze or not to freeze?

Mike Denison, AG Chair
Advisory Group Members
Item 5f

Develop single storage and processing protocol?

Mike Denison, AG Chair
Advisory Group Members
Item 5h

Other key points?

Advisory Group Members
1. NWRI and Chair integrate today’s consensus into Draft SOP version 1.2. ~ 4/30
2. Circulate Draft SOP v. 1.2 to AG Group Members for review and comment. ~5/1 – 5/22
3. Chair and AG members agree on editing / research assignments. ~5/29
4. Meeting 3 via Web-enabled call. ~6/30
5. Public Meeting with Stakeholders. ~ July – August
6. Final SOP. ~November
Thank you

National Water Research Institute
18700 Ward St.
Fountain Valley, CA 92708
714-378-3278
www.nwri-usa.org