



18700 Ward St.

Fountain Valley, CA 92708

714-378-3278

www.nwri-usa.org

Bioanalytical Tools Implementation Advisory Group

Meeting 2

April 10, 2019

NWRI Calling Bridge •





Participants

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



Agenda

Bioanalytical Tools
Implementation Advisory Group
Meeting 2

- 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



Item 3

Mike Denison, AG Chair
Advisory Group Members

**What is the target for
Initial Assessment Phase?**



Item 4

Mike Denison, AG Chair
Advisory Group Members

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



Item 5

Mike Denison, AG Chair
Advisory Group Members

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?



Item 5a

Mike Denison, AG Chair
Advisory Group Members

Provisions for alternative/future procedures?



Item 5b

Mike Denison, AG Chair
Advisory Group Members

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



Item 5c

Mike Denison, AG Chair
Advisory Group Members

To filter or not to filter?



Item 5d

Mike Denison, AG Chair
Advisory Group Members

**Chemical
pretreatment/stabilization
(if/when)?**



Item 5e

Mike Denison, AG Chair
Advisory Group Members

To freeze or not to freeze?



Item 5f

Mike Denison, AG Chair
Advisory Group Members

**Develop single storage and
processing protocol?**



Item 5h

Advisory Group Members

Other key points?



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

Next Steps



Thank you

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