

Welcome
Environmental Laboratory
Technical Advisory
Committee

June 15, 2016

ITEM 1

Call to Order/Roll Call

ITEM 2

Public Comments on Items Not on Agenda

ITEM 3
Summary of May 11, 2016
Meeting and
Approval of Minutes

ITEM 4

DELAPO Report

Christine Sotelo, CA ELAP

Overview

Accomplishments

- Enhancing Resources
- Internal Management System

Workload projection

- USEPA Drinking Water Program Audit
- Fee regulations

Enhancing Resources

- Drinking Water Radiochemistry method training – 2nd session
- CalEPA Basic Inspector Academy Training
- Proficiency Testing Unit Supervisor interviews
- Katelyn McCarthy promoted to Analyst

Internal Management System

- June 7, 2016 Webinar
 - List of completed SOPs
- Draft list of all ELAP Standard Operating Procedures to be developed

Workload Projection

- Preparation for USEPA Drinking Water Program Audit
 - Fall 2016 (September/October 2016)
- New Fee Structure Timeline

ITEM 5

Unfinished Business

Laboratory Accreditation Standard Questions (and options)

Christine Sotelo, CA ELAP

ERP Webinar Follow-Up

- We recognize there is confusion on the “options”
- “Options” are the wrong starting place for this discussion
Throw out existing ideas!
- First, we need to make decision on distinctly separate elements that go into a standard
- There are MORE than three options for each element

Elements of a Laboratory Accreditation Standard

- Technical Requirements
- Monitoring Requirements (Proficiency Testing)
- For some, Management Requirements

We need to make decisions

- Which **Technical Standard** should we choose?
- Which **Proficiency Testing** model should we choose?
- Should we include a **Quality Management System**?
 - If yes, which one?

ELTAC's Charge

- Are we considering the right questions for the decisions we have to make?
- Are we considering the right options for each question?
- What are the “realistic” options for each question?
- Debate the pros and cons of each realistic option (at a later date?)

ELAP's Charge

- Help ELTAC by responding to requests for information
- Help the community understand

Which Technical Standard Should We Choose?

- Options:
 - USEPA Drinking Water Certification Manual
 - Adopt another state's technical standard (in whole)
 - Modify another state's technical standard
 - ISO 17025
 - TNI
 - Mix & match for different matrices
 - Write our own

Which PT model should we use?

- USEPA Drinking Water Certification Manual
- Adopt another state's
- Modify another state's
- TNI
- Write your own

If we should include Quality Management requirements, which model should we use?

- 17025
- TNI
- Adopt another state's
- Modify another state's
- Write our own

ELTAC's Charge

- Are we considering the right questions for the decisions we have to make?
- Are we considering the right options for each question?
- What are the “realistic” options for each question?
- Debate the pros and cons of each realistic option (at a later date?)



Questions or Comments

ITEM 5

Unfinished Business

ITEM 6

Committee Reports

Field of Testing Worksheet
Committee

ITEM 7

Close

Review Action Items