TCEQ Laboratory Accreditation Program (LAP) Update

Ken Lancaster J. Steven Gibson, Ph.D. Laura Higgins Frank Jamison

TCEQ

May 14, 2019

Agenda

Presentation

Current Status

Recent Changes

Future Plans

Q&A Session

Current Status

Current Status

~ 256 Accredited labs
151 Primary
101 Secondary

4 Primary and Secondary

8 assessors and 1 records specialist

In 2018:

- Performed 73 on-site assessments
- Reviewed 88 initial and amendment applications
- Reviewed 49 Technical Manager qualifications
- Reviewed 1,958 PT results

Current Status

Frequently Asked Questions Page

- On TCEQ LAP web page
- https://www.tceq.texas.gov/agency/qa/env_lab_ac creditation.html
- Expanded periodically

Subscribe to LAP email updates

- Implementation of New Method Update Rule (MUR)
 - Added EPA 608.3, 624.1 and 625.1 to Fields of Accreditation 4/12/19
 - TCEQ Water Quality Division (WQD) will accept data from previous MUR up to 8/31/19
 - WQD determining timeframe for compliance with MUR – possible stakeholder's meeting
 - Contact WQD with questions regarding MUR: <u>gregg.easley@tceq.texas.gov</u>

- Implementation of New Method Update Rule (MUR)
 - Applications received after 5/28/19 may not be reviewed by 8/31/19
 - Ensure SOPs comply with new methods

- Public Water Supply Supervision Program (PWSSP) QAPP
 - Adherence to the QAPP is outside of LAP's Scope
 - Contact Water Supply Division with questions regarding QAPP requirements: <u>gary.regner@tceq.texas.gov</u>
 - PWSSP will be presenting Wednesday 2:30 pm

Future Plans

Future Plans

Implementation of 2016 TNI Standard

- Effective 1/31/20
- TCEQ will begin assessing to 2016 TNI Standard on 1/31/20
- General Guideline: Laboratories may transition to portions of the new standard prior to implementation date provided that the requirement in the new standard is not less stringent than the requirement in the current standard
- Use TNI as a resource

Q & A Session

Ken Lancaster: Program Manager

J. Steven Gibson, Ph.D.: Senior Technical Auditor

Laura Higgins: Senior Microbiologist

Frank Jamison: Records Specialist