

Laboratory Accreditation System Program Committee (LASC)

THE NELAC INSTITUTE NEMC, Washington, D.C. August 2008



Committee Members

- June Flowers, Flowers Chemical Laboratories
- Anne Marie Allen, State of MA
- Jo Ann Boyd, Southwest Research Institute
- Lance Boynton, Absolute Standards, Inc.
- Brooke Connor, USGS / BQS
- Lew Denny, FL DoH
- George Detsis, DoE
- Dan Dickinson, NY DoH
- Terry Grimes, Pinellas County Utilities
- Dan Hickman, OR DEQ
- Marvelyn Humphrey, USEPA Region 6
- Roger Kenton, Eastman Chemical
- Judy Morgan, Environmental Science Corporation
- Jack McKenzie, Kansas DHE
- Dale Piechocki, Underwriters Laboratories
- Ilona Taunton, TNI Program Administrator



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- To develop a system for the accreditation of environmental laboratories that consists of:
 - The policies and procedures, interpretations, and guidance documents used by accreditation bodies to implement a national environmental laboratory accreditation program, and
 - A national database, a forum for small labs, and a forum for non-NELAP states.



LASC Highlights

LAS SOP 5-101: Standards Interpretation (NELAC 2003) Describes the process to follow for inquiring an interpretation of the 2003

NELAC Standards



Web Inquiries "Request for Interpretation" >15 inquiries so far > Reviewed at Assessors Forum (Tuesday past) New web form Response letter explaining process



Interpretation Requests

Majority are labs with assessor conflicts

Forward to appropriate Expert Committee or TAC

Response will be consensus



Interpretation Process Review

- Introduce new web page of "Do's and Don'ts" to proceed inquiry form, i.e.,
 - Do pass inquiry through assessor or AB
 - Don't use process to circumvent them



LASC SOP 5-102

Review of accreditation standards for their suitability for use in TNI's National Environmental Accreditation Program (NELAP)



LASC Standards Review

 Members represent varied stakeholder interests: ABs, Labs, PTPs, federal agencies, data users and other interests.

 Expertise and balance to arrive at consensus recommendations.



Recommendation by LASC may include:

- a recommendation for adoption by the NELAP Board,
- a recommendation for adoption by the NELAP Board once a policy, procedure, guidance document or other document has been produced,



Recommendations cont.

a recommendation for adoption by the NELAP Board provided a **Tentative Interim Amendment has** been used to change the standard using the provision for this purpose in TNI's Procedures Governing Development,



a recommendation that the standard be revised to address concerns brought forth by the LASC.





Discussion Process

- Respect for TNI Standards Development Process
 How do they differ from NELAC 2003?
 - > Technical requirements
 - Cost increase/decrease to implement
- Get clear interpretation from expert committee



Implementation Issues

New policies needed? Guidance document? Training courses, workshop or other outreach.





Timeliness

Complete review of TNI standards by August 2009 In the meantime, provide recommendations to the NELAP Board





PT Standards in Review

V1:M1for Laboratories V2:M2 for Accreditation Bodies V3 for PT Providers

□V4 for PT Oversight





Future Plans?

- Monthly conference calls, 2nd Friday, 11 AM EST
- Work with PT and NELAP Boards
- Work with Technical Assistance (TAC), and Accreditation Body (ABC), and On-Site committees





Thank You! For more information contact:

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