

**SUMMARY OF THE
TNI CHEMISTRY EXPERT COMMITTEE MEETING**

JANUARY 23, 2015

The Committee held a conference call on Friday, January 23, 2015, at 2:00 pm EST. Chair Richard Burrows led the meeting.

1 – Roll call

Richard Burrows, Test America (Lab)	Present
Francoise Chauvin, NYC DEP (Lab)	Absent
Brooke Connor (Other)	Present
Gale Warren, NYSDOH (Accreditation Body)	Present
Colin Wright, Florida DEP (Lab)	Present
JD Gentry, ESC (Lab)	Present
Nancy Grams, Advanced Earth Technologists, Inc. (Other)	Present
Anand Mudambi, USEPA (Other)	Present
John Phillips, Ford Motor Co. (Other)	Present
Scott Siders, IL DEP (AB)	Absent
Gary Ward, OR DPH (AB)	Absent
Ken Jackson, Program Administrator	Present

Associate Committee members present: Arthur Denny; Dan Dickinson; Reed Jeffrey; Chuck Lytle; Dixie Marlin; Diana Shannon.

2 – Previous Minutes

It was moved by JD and seconded by Nancy to approve the minutes of January 9, 2015. All were in favor.

3 – Crystal City Meeting Planning

Richard shared draft slides he had prepared on LOD and LOQ for presentation at the Crystal City Meeting. Included were: why an LOD and LOQ are required; current definitions and their comparison with Currie's L_c , L_d , and L_q ; proposed new requirements; key components of the LOQ and LOD procedures; specific procedural details; and "big picture" items from the comments received on the Working Draft Standard (WDS). The committee discussed at length the question whether the revised EPA MDL procedure should be mandated. John felt it would simplify the standard and make the requirements more uniform, but Nancy was concerned that some laboratories may have regulatory or client requirements to use a different LOD procedure. Gale agreed, from her experience as an assessor, that other LOD determinations should be allowed. Richard pointed out that the Department of Defense

requires the EPA MDL. Anand said if other LOD options are allowed, there must be criteria for it to be auditable.

The Crystal City agenda was discussed and it was agreed much of the time should be spent on obtaining audience input on the WDS comments.

John said he would be prepared to present additional laboratory data to support the LOQ criteria.

4 – Adjournment

The meeting was adjourned at 3:45 pm EST, with the next meeting scheduled for February 3 in Crystal City.