

**Whole Effluent Toxicity Testing Expert Committee Meeting
February 19, 2025 1:00 pm Eastern**

1. Welcome and Announcements

Teresa welcomed everyone to the meeting. Attendance is recorded in Attachment 1, below. The agenda was approved by unanimous consent. The minutes of January 15 were approved unanimously after a motion by Darrin, seconded by Elizabeth, and the conference summary (February 3) was approved unanimously following a motion by Gretchen, seconded by Chandra.

2. Results of Vote on V1M7 Draft Standard

An email vote to approve the V1M7 Draft Standard was requested by Teresa on January 27. Stephen moved and Christina seconded that the draft module be approved and the votes were cast as follows, with the final vote arriving on February 7.

Voting Member	Vote Cast
Beth Biller	Yes
Thekkekalathil "Chandra" Chandrasekhar	Yes
Stephen Clark (Vice Chair)	Yes
Darrin Greenstein	Yes
Christina Henderson	Yes
Teresa Norberg-King (Chair)	Yes
Katie Payne	Yes
Caitie Van Sciver	Yes
Lyndsay Thomas	Yes
Gretchen Welfinger	Yes
Elizabeth West	Yes

3. Recap of Jacksonville Conference

For the WET session, there were ten people in the audience, and all were engaged in the topic. Teresa made a point of explaining that the committee tried hard to be specific about requirements, rather than leaving decisions up to assessors.

Proficiency testing remains an issue to be resolved. While the WET committee has tried valiantly to create a WET PT testing framework where all PTs are performed under comparable conditions, thus providing comparable data for evaluation, but this does not fit into the traditional/chemical PT framework. Teresa attended the PT Program Executive Committee session and sought to make our case, once again. She will undertake to update the PT white paper, and Elizabeth volunteered to help.

She noted that the Technical Specialist and analytical disciplines were the "hot topic" for this conference, but there are many objections to the current draft and framework that is not yet finalized, but to her thinking (and some others), the current framework is not practical. One

committee member noted that there is no degree specialty that fits WET testing. Once there is final language from the Quality Management Systems Expert Committee, coherent comments and objections can be offered.

4. Definitions

Lynn provided a list of “leftover” definitions from Teresa’s original list created in 2023. The definitions in the draft module have already been reviewed and wordsmithed, so that only the relatively few remaining ones needed review. The edits made are captured in the file that accompanies these minutes.

5. New Business

There was no new business and the meeting was adjourned by unanimous consent.

6. Next Meeting

The next teleconference meeting will be on **Wednesday, March 19, 2025, at 1 pm Eastern.** A Microsoft Teams link for screen-sharing or just a telephone option will be provided with the agenda and any needed documents, in advance of the meeting.

Attachment 1 WET Expert Committee Membership

Member	Affiliation	Email	Category	Term Expires	Present ?
Beth Biller	VA DCLS	Beth.biller@dgs.virginia.gov	AB	Jan. 2026 (1)	Yes
Thekkekalathil "Chandra" Chandrasekhar	FL DEP	Thekkekalathil.Chandrasekhar@dep.state.fl.us	Lab	Jan. 2027 (2)	Yes
Stephen Clark (Vice Chair)	Pacific EcoRisk	slclark@pacificecorisk.com	Lab	Jan. 2027 (2)	No
Darrin Greenstein	Southern CA Coastal Water Research Proj.	Darring@sccwrp.org	Other	Jan. 2026 (1)	Yes
Christina Henderson	Bio-Aquatic Testing, Inc.	chenderson@bio-aquatic.com	Lab	Jan. 2026 (1)	Yes
Teresa Norberg-King (Chair)	USEPA (retired)	Norbe010@d.umn.edu	Other (Affiliate)	Jan. 2027	Yes
Katie Payne	Enthalpy Analytical	katie.payne@enthalpy.com	Lab	Jan. 2027 (1)	No
Caitie Van Sciver	NJ DEP	Caitie.VanSciver@dep.nj.gov	AB	Jan. 2027 (2)	Yes
Lyndsay Thomas	Coastal Bioanalysts, Inc.	lyndsay@coastalbio.com	Lab	Jan. 2026 (1)	No
Gretchen Welfinger	NY ELAP	gretchen.welfinger@health.ny.gov	AB	Jan. 2027 (1)	Yes
Elizabeth West	Retired	eawest1111@gmail.com	Other	Jan. 2027 (1)	Yes
Associate Members					
Carlita Barton	LA County Sanitation Dist.	cbarton@lacsds.org	Lab (assoc.)		No
Steve Boggs	CA ELAP	steve.boggs@waterboards.ca.gov	AB (assoc.)		Yes
Sarah Brown	Cove Environmental	sarah@covesciences.com	Lab (assoc.)		No
Skyler Brown	ERA Lab	Sbrown@eralab.com	Lab (assoc.)		No
Ginger Briggs	Bio-Analytical Laboratories	bal@bioanalyticalabs.com	Lab (assoc.)		Yes
Antoine Chamsi	East Bay Muni- cipal Utility Dist.	antoine.chamsi@ebmud.com	Lab (Assoc.)		No
MaryAnn Concepcion	SF Water	Mconcepcion@sfgwater.org	Lab (Assoc.)		No
Laura Connolly	SF Water	leconnolly@sfgwater.org	Lab (Assoc.)		No
Erin Consuegra	ERA Lab	econsuegra@eralab.com	Lab (Assoc.)		No

Helen Conrad	North Water Dist. Lab. Svcs.	helen.conrad@nwdls.com	Lab (Assoc.)		No
Amy Hackman	PA Dept. Environ. Prot.	ahackman@pa.gov	AB (assoc.)		No
Paul Junio	Pace Laboratories	paul.junio@pacelabs.com	Lab (Assoc.)		No
Arianna Krueger	Coastal Bioanalysts, Inc.	arianna@coastalbio.com	Lab (Assoc.)		No
Cody Medley	Pace Labs	Cody.medley@pacelabs.com	Lab (Assoc.)		No
Kathi Mitchell	RMB Environmental Laboratories, Inc.	Kathleen.Mitchell@rmbel.info	Lab (Assoc.)		No
Marlene Moore	Advanced Systems	mmoore@advancedsys.com	Other (assoc.)		No
Rami Naddy	TRE Env. Strat. LLC	naddyrb.tre@gmail.com	Lab (Assoc.)		No
John Overbey	Eurofins Arkansas	joverbey@et.eurofinsus.com	Lab (Assoc.)		No
Michele Potter	NJ Dept. of Environ Protect.	Michele.Potter@dep.nj.gov	AB (assoc.)		No
Christina Pottios	Los Angeles Cty. Sanitation Districts	cpottios@lacsds.org	Lab (Assoc.)		Yes
Jessica Redifer	EA Eng., Sci. &Tech.	jredifer@eaest.com	Lab (Assoc.)		Yes
Mary Ann Rempel-Hester	EcoAnalysts, Inc.	mrempele@ecoanalysts.com	Lab (Assoc.)		Yes
Greg Savitske	US EPA OECA	Savitske.gregory@epa.gov	Other (Assoc.)		No
Justin Seikel	NEORS	seikelj@neorsd.org	Lab (Assoc.)		Yes
Cavan Smith	NEORS	SmithCavan@neorsd.org	Lab (Assoc.)		Yes
Alex Tite	EnviroScience	atite@enviroscienceinc.com	Lab (Assoc.)		No
Elizabeth Turner	Eurofins	elizabeth.turner@et.eurofinsus.com	Lab (Assoc.)		No
Lem Walker	USEPA OW/OST	Walker.lemuel@epa.gov	Other (Assoc.)		No
Craig Watts	Hydrosphere Research	cwatts@hydrosphere.net	Lab (Assoc.)		No
Jennifer Whitaker	Trinity River Authority of TX	whitakerj@trinityra.org	Lab (Assoc.)		No
Program Administrator: Lynn Bradley, lynn.bradley@nelac-institute.org					

Attachment 2 – Agenda, February 19, 2025

- Welcome and Roll Call
- Approval of Agenda
- Approval of Minutes (January minutes and conference session summary attached)
- Recap of Jacksonville Conference
 - WET Session (thoughts on the module, see also the summary)
 - PTPEC Session and WET Subcommittee
 - Technical Specialist and Analytical Disciplines Session
- Begin Review of Definitions (see attached file, includes definitions from module and those created by Teresa in 2023)
- New Business, if any
- Adjourn