

**Whole Effluent Toxicity Testing Expert Committee Meeting
December 18, 2024 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 November 20, 2024, were approved unanimously after a motion by Stephen, seconded by Beth, with Elizabeth abstaining due to her absence from that meeting.

2. Consider Comments from Review of Draft Module

Since the November meeting, a small number of additional comments were submitted by committee members. These had been consolidated into the draft module, with purely editorial comments already accepted.

§3.1 – all variations of Control were moved to be near (negative, positive, dual); Inter- and Intra-laboratory variability definitions differ from V1M2 in phrasing (V1M2 refers to comparison); the requirement to define test initiation and termination in the lab's quality manual was changed to "in the quality system documentation; participants determined that the definition of validation does not conflict with verification (as used in V1M2).

§4.0 – the final decision(s) about including this section remain to be settled, but as decided at the November meeting, the language satisfies committee members.

§6.0 – the final sentence was "fixed" by using "and/or".

§7.1 – the first sentence of the final paragraph was edited to read "DOC documentation" for clarity.

§7.2 – there was some question about the final sentence of this section, which repeats language from the method manual, but participants agreed that the intent was to broaden the requirement to become the base requirement for all NELAP labs (with the exception described in §7.2.1, which remains unchanged).

§7.3.1 Note – in this substitution table, freshwater should be separated from saltwater, to account for different techniques needed for saltwater tests. Teresa will edit the table in the Note. Also, it may be important to differentiate species of trout.

3. Prepare for Voting on Draft Module

As there are still seven substantial comments to be addressed, this item was not considered.

4. New Business

Ginger noted that the PTPEC WET FoPT Subcommittee is working on the promised examples of the data he discussed at the September 18 meeting.

The meeting was adjourned by unanimous consent.

5. Next Meeting

The next teleconference meeting will be on **Wednesday, January 15, 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.

The conference session will be Monday afternoon, February 3, 1 – 5 pm Eastern, at conference in Jacksonville, Florida.

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)	Yes
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)	No
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)	Yes
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@lacsdsd.org	Lab (assoc.)		No
Steve Boggs	CA ELAP	steve.boggs@waterboards.ca.gov	AB (assoc.)		No
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.)		Yes
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.)		Yes
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.)		No
Jessica Redifer	EA Eng., Sci. &Tech.	jredifer@eaest.com	Lab (Assoc.)		Yes
Mary Ann Rempel-Hester	EcoAnalysts, Inc.	mrempel@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.)		Yes
Program Administrator: Lynn Bradley, lynn.bradley@nelac-institute.org					

Attachment 2 – Agenda, December 18, 2024

- Welcome and Roll Call
- Approval of Agenda
- Approval of Minutes (November minutes attached)
- Consider Comments from Review of Draft Module (see comments embedded in attached draft V1M7)
- Review of Voting Rules for Publication of Draft Standard for Comment
- New Business, if any
- Adjourn