

**Whole Effluent Toxicity Testing Expert Committee Meeting  
July 17, 2024 1:00 pm Eastern**

**1. Welcome and Announcements**

Teresa welcomed everyone to the meeting. Attendance is recorded in Attachment 1, below. The agenda (see Attachment 2 below) was approved by unanimous consent. The minutes of April 17, 2024, were approved unanimously after a motion by Darrin, seconded by Beth, and the minutes of May 15 were approved unanimously after a motion by Caitie, seconded by Darrin, with Beth and Katie abstaining.

The June 19, 2024, meeting was cancelled due to the Juneteenth federal holiday.

Teresa briefly reviewed the remaining steps for this draft module. In addition to our efforts to clean up the final few comments and questions embedded in the document, we have learned that an additional section will need to be created and added, to address the WET-specific qualifications for the Technical Specialist role. The Quality Management Systems Expert Committee (QMS) has determined that V1M2 will contain the “basic” education and experience requirements for this role, but that the more complicated (and more difficult to negotiate, perhaps) specific requirement that each of the technical module committees is asking for (WET, chemistry, micro, radiochem, and asbestos) should be placed in the individual technical module rather than in the QMS module V1M2.

**2. Continue Reviewing Outstanding Comments and Notes in Draft Module**

With only ten minutes remaining in the meeting time, participants opted not to resume reviewing the draft module. That review will resume at the June meeting, starting with §7.1.5.j.

7.1.5.j – revised for clarity

The review will resume at §7.1.5.q for the August meeting.

**3. New Business**

Ginger noted that the PTPEC WET FoPT Subcommittee met on July 15. She asked for additional volunteers from the WET committee to join this group, as they seem unable to meet quorum requirements with the current roster. The Subcommittee has received all WET PT data since 2008 for review, to document the lack of standardization of PT samples. She noted that PT providers are highly resistant to telling their clients that PT samples must be run under standardized conditions, and that the Subcommittee will raise this issue with the parent executive committee (PTPEC).

Teresa again requested that all committee members read through the draft module before the next meeting, looking for internal inconsistencies and overall coherence of the text, and then declared the meeting adjourned.

**4. Next Meeting**

The next teleconference meeting will be on **Wednesday, August 21, 2024, 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 Expiration	Present
Beth Biller	VA DCLS	<a href="mailto:Beth.biller@dgs.virginia.gov">Beth.biller@dgs.virginia.gov</a>	AB	Jan. 2026 (1)	Yes
Thekkekalathil "Chandra" Chandrasekhar	FL DEP	<a href="mailto:Thekkekalathil.Chandrasekhar@dep.state.fl.us">Thekkekalathil.Chandrasekhar@dep.state.fl.us</a>	Lab	Jan. 2027 (2)	No
Stephen Clark (Vice Chair)	Pacific EcoRisk	<a href="mailto:slclark@pacificecorisk.com">slclark@pacificecorisk.com</a>	Lab	Jan. 2027 (2)	No
Darrin Greenstein	Southern CA Coastal Water Research Proj.	<a href="mailto:Darring@sccwrp.org">Darring@sccwrp.org</a>	Other	Jan. 2026 (1)	Yes
Christina Henderson	Bio-Aquatic Testing, Inc.	<a href="mailto:chenderson@bio-aquatic.com">chenderson@bio-aquatic.com</a>	Lab	Jan. 2026 (1)	No
Teresa Norberg-King (Chair)	USEPA (retired)	<a href="mailto:Norbe010@d.umn.edu">Norbe010@d.umn.edu</a>	Other (Affiliate)	Jan. 2027	Yes
Katie Payne	Enthalpy Analytical	<a href="mailto:katie.payne@enthalpy.com">katie.payne@enthalpy.com</a>	Lab	Jan. 2027 (1)	Yes
Caitie Van Sciver	NJ DEP	<a href="mailto:Caitie.VanSciver@dep.nj.gov">Caitie.VanSciver@dep.nj.gov</a>	AB	Jan. 2027 (2)	Yes
Lyndsay Thomas	Coastal Bioanalysts, Inc.	<a href="mailto:lyndsay@coastalbio.com">lyndsay@coastalbio.com</a>	Lab	Jan. 2026 (1)	Yes
Gretchen Welfinger	NY ELAP	<a href="mailto:gretchen.welfinger@health.ny.gov">gretchen.welfinger@health.ny.gov</a>	AB	Jan. 2027 (1)	No
Elizabeth West	Retired	<a href="mailto:eawest1111@gmail.com">eawest1111@gmail.com</a>	Other	Jan. 2027 (1)	No
<b>Associate Members</b>					
Steve Boggs	CA ELAP	<a href="mailto:steve.boggs@waterboards.ca.gov">steve.boggs@waterboards.ca.gov</a>	AB (assoc.)		Yes
Sarah Brown	Cove Environmental	<a href="mailto:sarah@covesciences.com">sarah@covesciences.com</a>	Lab (assoc.)		No
Ginger Briggs	Bio-Analytical Laboratories	<a href="mailto:bal@bioanalyticallabs.com">bal@bioanalyticallabs.com</a>	Lab (assoc.)		Yes
Antoine Chamsi	East Bay Muni- cipal Utility Dist.	<a href="mailto:antoine.chamsi@ebmud.com">antoine.chamsi@ebmud.com</a>	Lab (Assoc.)		No
MaryAnn Concepcion	SF Water	<a href="mailto:Mconcepcion@sflower.org">Mconcepcion@sflower.org</a>	Lab (Assoc.)		No
Laura Connolly	SF Water	<a href="mailto:leconnolly@sflower.org">leconnolly@sflower.org</a>	Lab (Assoc.)		No
Helen Conrad	North Water Dist. Lab. Svcs.	<a href="mailto:helen.conrad@nwdls.com">helen.conrad@nwdls.com</a>	Lab (Assoc.)		No
Amy Hackman	PA Dept. Environ. Prot.	<a href="mailto:ahackman@pa.gov">ahackman@pa.gov</a>	AB (assoc.)		No

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

## **Attachment 2 – Agenda, June 17, 2024**

- Welcome and Roll Call
- Approval of Agenda
- Approval of Minutes (April and May minutes attached)
- Continue Reviewing Outstanding Comments and Notes in Draft Module (attached)
- New Business, if any
- Adjourn