

STATE OF CONNECTICUT

Board of Examiners of Environmental Professionals

Board Members: Kenneth M. Collette, Esq., Chair John Adams, LEP Michelle Gamache Robert F. Good, Jr., LEP Kelly Meloy, LEP Alisa Phillips-Griggs Carol Violette, PhD, CHMM Daniel Wolfram, LEP, CHMM

TO: State Board of Examiners of Environmental Professionals via E-MAIL:

> Kelly Meloy Michelle Gamache Alisa Phillips-Griggs Dan Wolfram

Robert Good Carol Violette John Adams

via E-MAIL:

Kenneth Collette, Chairman

DATE: August 10th, 2021

RE: August 12th, 2021, Meeting of the Board via Zoom call

Attached please find the following:

 Agenda for this month's Board meeting and the previous month's minutes. The meeting will be <u>via Zoom</u> and will commence at 9:30 a.m.

Topic:Kenneth Collette's Zoom MeetingTime:August 12th, 2021 09:30 AM Eastern Time (US and Canada)

Join Zoom Meeting https://ctdeep.zoom.us/j/6054257048

Meeting ID: 605 425 7048 One tap mobile +16468769923,,6054257048# US (New York) +16699006833,,6054257048# US (San Jose)

Dial by your location +1 646 876 9923 US (New York) +1 312 626 6799 US (Chicago)

Meeting ID: 605 425 7048 Find your local number: <u>https://ctdeep.zoom.us/u/acygx3CGy0</u>

Please reply to this e-mail to confirm receipt and participation.

cc: David Wrinn, AGO – via e-mail Jacques Gilbert, DEEP - via e-mail Seth Molofsky, EPOC - via e-mail library@cga.ct.gov, CGA via e-mail Nelson Walter, EPOC - via e-mail Jan Czeczotka, DEEP – via e-mail

A G E N D A Meeting of the State Board of Examiners of Environmental Professionals August 12th, 2021 9:30 a.m. via Zoom

A. Call to Order and Sign-In

B. <u>Reading and Approval of the Minutes</u>

Discussion and approval of the draft minutes of the previous meeting.

C. <u>Public Participation</u>

D. <u>Unfinished Business and General Order</u>

Update on Test Question Flagging.

E. <u>New Business</u>

1. Appointment of team for Item Development and Test Assembly

- Item Development tentatively scheduled for September 14-15, 2021, to be conducted remotely from 10:00 AM to 3:00 PM each day. Requesting three team members (at least one Board member) to be assigned by the Board, in addition to two DEEP staff, for a total of five.
- **Test Assembly** tentatively scheduled for October 5-6, 2021, to be conducted remotely from 10:00 AM to 3:00 PM each day. Requesting three team members (at least one Board member) to be assigned by the Board, in addition to two DEEP staff, for a total of five.

2. Review of Course Approval Requests

- a. On-demand general request for continuing unlimited number of credits from on-demand courses for this biennial period.
- b. (7.5 CECs) Rapid Design and Analysis of Groundwater Remediation Systems Webinar, September 28 and 30th, 2021, request from CPES. A version of this was run by McLane Environmental in 2015 for 7.5 CECs, CTLEP-406.

c. (16 CECS – total possible from multiple 3.5 and 3.0 CECs options over two and half days) Global Environ Summit Conference Training Session Webinar, September 15-17, 2021, request from Enviroworks. AM general sessions 3.5 CECS on Sept. 15-16, 3.0 CECs on the 17th. PM Sessions 3.0 CECs each:

Hydrocarbons Vapor Intrusion Energy and Environment Air Quality PFAs Update Chlorinated Solvents Air Monitoring Emerging Contaminants & Other COCs Vapor Intrusion – The Good, the Bad, and the Ugly Air Quality/Monitoring Panel and Lessons Learned

- d. (CECs from multiple sessions over four days) 37th Annual International Conference on Soils, Sediments, Water, & Energy Webinar, October 18 – 21, 2021, request from AEHS. The 2020 36th Annual was conditionally approved, CTLEP-509W with 50% credit per contact hour for approved sessions.
 - S.1, 2 hr. Per- and Polyfluoroalkyl Substances
 - S.3, 2 hr. Sustainable Remediation Tools Review Panel Discussion
 - S.2, 1.5 hr. Innovations in In-Situ Remediation
 - S.4, 2 hr. Site Investigation
 - S.6, 2 hr. Advancing Hydrocarbon Remediation Sites
 - S.5, 1.5 hr. New Tools and PFAs Measurement
 - 3 hr. Poster
 - 2 hr. Workshop 1 In-situ LNAPL-Impacted Sites
 - 2 hr. Workshop 2 Per- and Polyfluoroalkyls Substances (PFAs)

S.9, 3.5 hr. Synergistic Tech. Solutions from Proj. Inception to Closure

- S.7, 2.5 hr. Environmental Justice
- S.8, 2 hr. PFAs Fate & Transport
- S.10, 2 hr. Environmental Security
- S.11, 2 hr. PFAs Exposure & Risk Issues
- S.12, 2 hr. Sustainable Remediation in Action
- 3 hr. Poster
- 1 hr. SURF membership meeting
- 2 hr. Workshop 4 Fundamentals of Horizontal Well Sys. & Modeling
- 3 hr. Workshop 3 Fundamentals of the Human Health Risk
- Assessment Paradigm, from Hazard Characterization to Risk
- Communication, with Emphasis on Contaminated Sites
- S.13, 2 hr. Introduction to Resiliency-Resources & Case Studies Panel
- S.14, 2 hr. PFAs from Wastewater to Solids
- S.15, 2 hr. Remediation Strategies for Attaining Site Closure
- S.16, 2 hr. US Off-shore wind Key Challenges and Opportunities

S.17, 2 hr. Vapor Intrusion
S.18, 2 hr. Horizontal Well Systems-Principles and Practices
3 hr. Poster
1 hr. SURF Social
2 hr. Workshop 6 Applications and Advances in Environmental
Forensics Fingerprinting Techniques – Their use in Litigation & Determination of Responsibility for Environmental Contamination
2 hr. Workshop 5 Tools for Evaluation of PFAs, 1,4-Dioxane, and
Inorganic Analytical Data
S.19, 1.5 hr. Remediation for Heavy Metals
S.20, 1.5 hr. Vapor Intrusion Preferential Pathways

S.21, 1.5 hr. Innovative Remedial Technologies

S.22, 2 hr. State Waste Cleanup Program Priorities and Reg. Dev.

S.24, 2 hr. In-Situ Chemical Oxidation

S.23, 1.5 hr. 1,4-Dioxane

3 hr. Poster

3 hr. Workshop 7 Discovering Biodegradation of Emerging Contaminants for Env. Site Mgt. through Bioremediation.

e. Course Request – Geology of Beer, from Midwest GeoSciences Group, Webinar August 20, 2021, 4:00 PM.

F. Adjournment