

Meeting Minutes: Thursday May 22, 2014, 9:30 – 11:30 (CT DEEP HQ, Hartford CT – Rm 2B)

Upcoming Meetings:

-June 10, 2014- CASE Phosphorus Committee, 1-4 pm, CERC/CASE Offices, 805 Brook Street, Building 4-CERC, Rocky Hill

-August 13, 2014- Coordinating Committee, 1-3 pm, DEEP HQ, Russell Room

Meeting Notes:

- CASE Meeting Summaries and Discussion
 - Went over the presentation that was delivered to the Coordinating Committee on 5/12/2014. The presentation summarizes ongoing work from 3 meetings that CASE held on Feb 24, 2014, March 26, 2014, and May 1, 2014. The presentation is available for review at www.ct.gov/deep/phosphorus under the Coordinating Committee May 12 Presentations, Workgroup #2.
 - CASE has indicated that they are comfortable with fact finding and now transitioning to writing. CASE will likely have drafts for Workgroup 2 to review over this summer. CASE has offered to come to a meeting and present when the time is right to do so. Discussion about how comments will be made from Workgroup #2. Suggestions were to send track changes to CASE, verbal comments at presentations. No decision was made, will need more discussion.
 - Roger D. and Chris B. had a discussion with Rick Strauss of CASE and CASE is willing to hear from Workgroup #2 on their ideas for additional topics since Workgroup #2 does not know who the CASE workgroup has talked to outside of the presentation. Initial ideas were to submit the following subjects:
 1. Probabilistic Statistical Approaches
 2. Index approaches to assessment that uses multiple lines of evidence (e.g. macroinvertebrates, diatoms, numeric criteria) to make an overall assessment. Ohio EPA is an example of an agency that uses this approach.Work group members please submit additional ideas to Co-Chairs by June 13, 2014. We can have discussion of additional ideas at next meeting.
 - It has been proposed by the Coordinating Committee that Co-chairs from all three workgroups plan to meet in the near future to discuss items of similar interest among workgroups.

- Quinnipiac River Sampling
 - CASE has received a list of sampling in the Quinnipiac River Basin from DEEP and USGS.
 - Items that CASE offered Workgroup#2 are:

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- Investigate sediment concentrations of phosphorus in the system
- Sampling water chemistry from tributaries could help quantify nonpoint source load to get at land management
- Continuous dissolved oxygen could be a helpful response variable to measure
- New technology- Isotopes for “fingerprinting” sources of phosphorus

- This item was on initial scope of Workgroup#2, but not make it onto the CASE scope. Too late to add additional sampling this summer, but could start thinking about this item for future. Some discussion about forming a sub group to discuss further. It is probably premature to do so. Chris B will send out data list that was sent to CASE to Workgroup #2.

- Next Steps for Workgroup

- Look for a doodle poll for a Workgroup #2 meeting date in mid June, sometime after the June 10 CASE meeting.
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To Do Items Before Next Meeting:

- Send list of subjects to Co-chairs by June 13, 2014 (All)
- Send list of available data collected in the Quinnipiac River over the last 5 years to Workgroup #2 (Chris B)

Potential Agenda Items for Next Meeting:

- Data availability in the Quinnipiac River
- Subjects for CASE

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Meeting Attendance:

Name	Organization	Email	5/22/14
Andes, Fredric	Barnes & Thornburg	Fredric.Andes@btlaw.com	x
Applefield, Dean	CT DEEP	Dean.Applefield@ct.gov	x
Becker, Mary (Co - Chair)	CT DEEP	Mary.Becker@ct.gov	
Bellucci, Christopher	CT DEEP	Christopher.Bellucci@ct.gov	x
Bollard, Greg	Friends of the Lake / Rivers Alliance	maywood2@aol.com	
Brumback, Garry	Town of Southington	BrumbackG@SOUTHINGTON.org	
da Silva, Allegra	CDM Smith	dasilvaak@cdmsmith.com	
Dann, Roger (Co - Chair)	Town of Wallingford	wlfdwdop@snet.net	x
Fisk, Andy	CT River Watershed Council	afisk@ctriver.org	
Francucci, Mario	Black & Veatch	francuccims@bv.com	
Gara, Betsy	CT Lobbying Group, LLC	gara@gmlobbying.com	
Hust, Rob	CTDEEP	robert.hust@ct.gov	x
Iott, Traci	CT DEEP	Traci.Iott@ct.gov	x
Jastremski, Mike	Housatonic Valley Association	mj.hva@outlook.com	
Morrison, Jon	U.S. Geological Survey	Jmorrison@usgs.gov	x
Miner, Margaret	Rivers Alliance	rivers@riversalliance.org	
Mueller, Fred	Tighe & Bond	FAMueller@tigheBond.com	
Mullaney, John	U.S. Geological Survey	jmullane@usgs.gov	
Raymond, Peter	Yale University	peter.raymond@yale.edu	
Reynolds, Roger	CT Fund for the Environment, Save the Sound	rreynolds@ctenvironment.org	
Stover, Toby	US EPA Region 1	stover.toby@epa.gov	x
Strauss, Richard	CT Academy of Science and Engineering	rstrauss@ctcase.org	
Sullivan, Chris	CT DEEP	christopher.sullivan@ct.gov	
Taylor, Bob	Loureiro Engineering Associates, Inc.	rbtaylor@loureiro.com	x
Wingfield, Betsey	CT DEEP	Betsey.Wingfield@ct.gov	
Weitzler, Ellen	US EPA Region 1	weitzler.ellen@epa.gov	