EBC Emerging Contaminants Program
Identifying and Addressing Risks from PCBs in Building Materials

Friday, May 10, 2019

McLane Middleton | Woburn, MA

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AGENDA

8:00 a.m.  Welcome
- Frank Ricciardi, Chair, EBC PCB & Emerging Contaminants Subcommittee
  Vice President, Weston & Sampson

Welcome to McLane Middleton
- Mike Quinn, Attorney, McLane Middleton

Introduction and Overview: What You Will Learn
- Timothy Snay, Program Chair and Moderator
  Principal/Vice President/Senior Scientist, Ransom Consulting, Inc.

8:15 a.m.  Reoccupancy Testing – Regulatory Requirements and Achieving Compliance
- Malcolm Beeler, Team Leader, PCB Technical Lead, Weston & Sampson

8:45 a.m.  Comparison of Passive and Active Air Sampling (PAAS) Method for PCBs-A
  Pilot Study in New York City Schools
- Gary Hunt, Vice President and Principal Scientist, TRC

9:15 a.m.  PCB Encapsulation
- Matthew Preston, Chief Infrastructure Manager, EnviroVantage
- Greg Mackey, EHS Manager, EnviroVantage
9:45 a.m.  Panel Discussion

Moderator: Tim Snay, Ransom Consulting, Inc.

Panelists:
- Malcolm Beeler, Weston & Sampson
- Gary Hunt, TRC
- Greg Mackey, EnviroVantage
- Matthew Preston, EnviroVantage

10:30 a.m.  Adjourn

PROGRAM CHAIR

Timothy Snay, Principal | Vice President | Senior Scientist
Ransom Consulting, Inc.
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As a Licensed Site Professional (LSP) in Massachusetts and a Licensed Environmental Professional (LEP) in Connecticut since 1998, Tim has almost 30 years of professional experience in the environmental consulting field working with large and small teams of environmental professionals on a variety of projects.

Specialties: Investigation, remediation and abatement of PCBs in the environment and building materials, site investigation and remediation, environmental due diligence, brownfields redevelopment and regulatory compliance.

As a Principal and Vice President at Ransom's Byfield, Massachusetts office, Tim is responsible for day-to-day company operations, short- and long-term business planning, management of small- and large-scale environmental projects, mentoring junior staff, and providing technical support services. Tim's responsibilities include providing technical and regulatory support to project staff, technical review of final work products, project management, business development, client relationship maintenance, and development and management of operating budgets.

SPEAKERS

Malcolm Beeler, Team Leader, PCB Technical Lead
Weston & Sampson
273 Dividend Road, Rocky Hill, CT 06067
860.513.1473 | BeelerM@wseinc.com

Mr. Beeler is a Senior Project Manager and Team Leader with Weston & Sampson Engineers in Rocky Hill, CT. He is a Licensed Environmental Professional with 30 years of experience in the
environmental consulting industry focused on creative problem solving, project management, site investigation, contaminant remediation and environmental compliance. His consulting practice presently includes site investigation and remediation for PCBs in soil, groundwater, and building materials at numerous sites. He has a Master's Degree in Environmental Engineering and Bachelors of Science degrees in Chemistry and Civil Engineering, all from the University of Texas at Austin.

**Gary Hunt**, Vice President, Principal Scientist
TRC
650 Suffolk Street, Lowell, MA 01854
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Mr. Gary Hunt is a Vice-President and Principal Scientist within TRC's National Air Measurements Practice in their Lowell, MA office. He works principally in the environmental sector and, in particular, the characterization, quantification and control of toxic pollutant emissions from a variety of industrial sources, as well as their transport, fate and measurement in the environment.

Gary is a career environmental consultant for both industry and government and a life-long environmentalist. He has over 40 years of experience in the environmental services industry. He has a BS in Chemistry from Villanova University and an MS in Environmental Sciences from Rutgers University. Some areas of specialization include air quality monitoring, environmental chemistry, litigation support, monitoring at former manufactured gas plant (MGP) sites and the distribution, occurrences, transport and fate of Persistent Organic Pollutants (POPs) in the environment. (e.g. Dioxins and PCBs).

Mr. Hunt is a Qualified Environmental Professional (QEP) and Fellow Member of the Air & Waste Management Association. He is also a member of the American Chemical Society (Environmental Chemistry Division), Sigma Xi, and the American Society of Mechanical Engineers. Mr. Hunt has authored more than 100 journal manuscripts and symposia presentations on environmental topics.

**Greg Mackey**, EHS Manager
Envirovantage
629 Calef Highway, Epping, NH 03042
603.679.9682 | gregm@envirovantage.com

Grey Mackey is the Corporate Safety Officer for EnviroVantage. Mr. Mackey is an AHERA Contractor Supervisor as well as an EPA Lead Supervisor with OSHA 500, 502 and HAZWOPER 80 Certified Trainer capabilities. In this role, he is responsible for developing, implementing, and managing all safety programs, policies, and procedures. Mr. Mackey initiated and developed a Hazardous Materials Emergency Response Team capable of responding to moderate size catastrophic events including major mercury and pesticide spills.
Matthew Preston, Chief Infrastructure Manager
EnviroVantage
629 Calef Highway, Epping, NH 03042
603.679.9682 | mattp@envirovantagel.com

Matt Preston is the CIO facilitating the Strategic Business Development for EnviroVantage. In this role, he leads the identification and targeted development of business opportunities while strengthening client partnerships within all industry verticals. Achieving nearly a decade of experience in client development while simultaneously pursuing his MBA, Mr. Preston remains focused on his commitment to insuring EnviroVantage's position as an industry forerunner in environmental knowledge, skill, and experience.

UPCOMING EBC PROGRAMS
May 13 – New Hampshire Chapter Program Planning Meeting
May 13 – Water Resources Committee Program Planning Meeting
May 14 – Briefing from the U.S. Army Corps New England District Leadership
May 16 – Connecticut Dam Management Program: Emergency Action Planning
May 16 – Connecticut Chapter Program Planning Luncheon
May 17 – Climate Change Program: Regional Flood Pathways
May 20 – Ocean and Coastal Resources Committee Program Planning Meeting
May 21 – Solid Waste Management Program: Organics in Massachusetts
May 23 – Evening Program: Climate Programs from the City of Boston and the Commonwealth
May 24 – Energy Resources Site Visit: MassCEC Wind Technology Testing Center
May 29 – Site Remediation and Redevelopment Program: Brownfields Tax Credits
May 30 – Coastal Resources Program: Municipal Vulnerability Assessments for Coastal Communities
May 31 – Energy Resources Program: Carbon Capture & Sequestration
June 3 – Solid Waste Management Committee Program Planning Meeting
June 4 – Rhode Island Program: RIDEM Implementation of the Generator Improvements Rule
June 5 – Rhode Island Program: 2nd Annual Stormwater Conference
June 7 – Climate Adaptation Forum: Disruptive Climate, Disruptive Technologies
June 10 – Energy Resources Committee Program Planning Meeting
June 10 – Dam Management Committee Program Planning Luncheon
June 11 – Connecticut Program: Remediation Standards Update
June 12 – Solid Waste Management Program: New England Conference of State Solid Waste Directors
June 14 – Site Remediation and Redevelopment Program: Risk Communication
June 17 – Rhode Island Chapter Program Planning Luncheon
June 19 – EBC 26th Annual EBEE Awards and 29th Annual Meeting
June 21 – Ocean and Coastal Resources Program: Innovative Data Collection Techniques
June 24 – Infrastructure Committee Program Planning Meeting
July 11 – Energy Resources Program: Briefing by New England State Energy Directors
July 12 – New Hampshire Briefing from NHDES and USEPA
July 16 – Climate Change Program: Private Sector Facility Planning and Preparedness
July 17 – Site Remediation Program: Update from U.S. EPA Brownfields Program
July 23 – Connecticut Emerging Contaminants Program: PCBs in Building Materials
July 24 – Emerging Contaminants Program: PFAS Remediation and Disposal
July 30 – Connecticut Emerging Contaminants Program: PFAS Overview