Clean Air Act 201
An EBC Air Quality Working Group Webinar

Thursday, November 5, 2026

Webinar

In Partnership With:

Planning Team

Kelley Begin, PE, Senior Technical Leader, Woodard & Curran
Judy Bourdon, Senior Engineer / Program Director, AECOM
Alex Eisen-Cuadra, Ph.D., CEO, Achieve Environmental
Brian Freeman, Senior Associate, Robinson & Cole, LLP
Heidi Richards, PE, ENV SP, Director of Air Quality & Noise Services & Principal, VHB

AGENDA

9:00 a.m. **EBC Welcome & Program Introduction**

- Judy Bourdon, Chair, EBC Air Quality Working Group
  Senior Engineer / Program Director, AECOM

Speaker Introductions

- Alex Eisen-Cuadra, Ph.D., CEO, Achieve Environmental

9:10 a.m. **New Hampshire**

- Paul Pepler, PE, EHS Services Lead - Northeast Division, Terracon

9:30 a.m. **Rhode Island**

- Andrea Russo, Project Scientist, Woodard & Curran

9:50 a.m. **Q&A for NH & RI**

10:00 a.m. **Break**

10:10 a.m. **Massachusetts**

- Vince Tino, Senior Air Quality Specialist, VHB

10:50 a.m. **Connecticut**

- Chris Eddy, Associate, Robinson & Cole, LLP
- Brian Freeman, Senior Associate, Robinson & Cole, LLP

11:20 a.m. **Audience Q&A with all presenters**

Moderator: Judy Bourdon, Senior Engineer / Program Director, AECOM

11:45 a.m. **Adjourn**

PRESENTERS

Chris Eddy, Associate
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Christopher Y. Eddy focuses his practice in the areas of environmental law, environmental litigation, facility siting, retail energy supply and utility regulatory law. He is an associate in Robinson & Cole's Environmental, Energy + Telecommunications group.

Chris has extensive experience counseling clients on a wide variety of environmental issues. Chris has guided clients through matters involving the Comprehensive Environmental Response, Compensation, and Liability Act, the Clean Air Act, and the Resource Conservation and Recovery Act. He has also helped clients evaluate, manage, and plan for environmental risks associated with contaminated properties and their potential liability under state and federal law.

Chris has also counseled clients related to toxic torts involving issues such as fugitive dust and groundwater contamination. He has helped guide clients through all aspects of toxic tort litigation including initial dispositive motions, discovery, challenges to expert witnesses, motions in limine, and trial.

Chris represents clients before the Connecticut Siting Council and other state and local land use boards related to renewable energy facilities, telecommunications facilities, and local zoning matters.

Chris also has experience counseling retail energy suppliers before the Connecticut Public Utilities Regulatory Authority (PURA) on issues such as regular reporting requirements, comments on PURA proposed decisions, the Renewable Portfolio Standard, and responding to PURA-issued interrogatories.

Paul Pepler, EHS Services Lead - Northeast Division
Terracon
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Paul is a Senior Environmental Engineer in Terracon's Manchester, New Hampshire office serving as the Northeast Division's Environmental Health & Safety Services Lead. He is a multi-media environmental consultant serving industrial, institutional, construction, and utility clients. Paul serves as Vice Chair on the Board of Directors of the Air & Waste Management Association's New England Section.

Andrea Russo, Project Scientist
Woodard & Curran
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Andrea Russo is a Project Scientist at the consulting firm Woodard & Curran. Her company focuses on an array of water and environmental projects. Andrea graduated from Bates College in 2019 with a B.A. in Environmental Studies and joined the firm shortly after. She initially began her career working on remediation projects. Over time, she has begun to specialize in air quality, compliance, and permitting. She has aided in numerous private sector permitting projects as well as reporting for a variety of clients across New England. Prior to Woodard & Curran, she was an intern for an environmental lobbying group and an intern for the Connecticut Department of Energy & Environmental Protection. Her senior thesis was focused on Environmental Justice which is a topic she is still passionate about to this day.

Vince Tino, Senior Air Quality Specialist
VHB
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Vincent Tino is a senior environmental consultant and air quality specialist with VHB. With over three decades of professional experience rooted in meteorology and environmental science, he has established a strong expertise in air permitting, emissions compliance, and air quality modeling. Vincent provides air quality permitting oversight for VHB's industrial and development clients—optimizing regulatory compliance and managing air permitting processes across VHB's East Coast footprint. Based in Massachusetts, he holds a B.S. degree in Meteorology from the University of Lowell (MA) and an M.S. degree in Meteorology from the Florida State University.

PROGRAM PLANNING TEAM

Kelley Begin, PE, Senior Technical Leader
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Kelley Begin, PE serves as the Air Practice Leader for Woodard & Curran. Kelley has been with Woodard & Curran since 2000 and has over 28 years of experience in the air quality field. Her particular focus is on all aspects of air permitting and compliance. Kelley has experience in many industries including biotech, metals recycling, biosolids incineration, and power generation as well as with municipal and institutional facilities. Before joining Woodard & Curran, Kelley worked for the San Diego Air Pollution Control District, Vermont Department of Environmental Conservation, and the Massachusetts Executive Office of Energy

and Environmental Affairs. Kelley holds a B.S. degree in Environmental Engineering from the University of Vermont and an M.S. degree in Environmental Engineering from Tufts University.

Judy Bourdon, Senior Engineer/Program Director
AECOM
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Judy Bourdon is a Senior Program Director/Senior Engineer at AECOM. Judy has over 30 years of experience in project management, environmental compliance, and air quality support. Judy's work has encompassed a variety of areas including air permitting, emissions inventories, source registrations, greenhouse gas reporting, multimedia facility regulatory compliance audits, environmental notifications, environmental impact assessments, due diligence, air toxic analysis, and environmental management systems for a wide variety of industries. Her experience also includes conducting air quality permitting under the federal NSR, PSD, and Title V programs, as well as state only required permits, control technology analyses (RACT/BACT/LAER), New Source Performance Standards (NSPS), National Emissions Standards for Hazardous Air Pollutants (NESHAPs), and compliance/enforcement negotiations. In addition, her experience also includes management of multi-media permitting and compliance support, and Spill Prevention, Control and Countermeasures (SPCC), Storm Water Pollution Prevention Plan (SWPPP), and Compliance Assurance Monitoring (CAM), as well as toxic use reporting (Tier II, TRI, and TSCA). Judy has served on the Air & Waste Management Association New England Section (NES) Board and held variety of positions on the NES board over the last 22+ years (Chair, Vice-Chair, Secretary, and Director) and is currently serving as a Director. Judy has also been involved with the EBC' s Climate Change and Air Committee. Judy has a Master of Science Degree in Chemical Engineering from Northeastern University.

Alex Eisen-Cuadra, Ph.D., CEO & Founder
Achieve Environmental
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Alex Eisen-Cuadra, Ph.D., is the CEO and Founder of Achieve Environmental. He oversees all project execution and ensures appropriate management controls for personnel at all levels of responsibility. Under his leadership, ACHIEVE ENVIRONMENTAL provides environmental consulting and digital solutions to clients throughout the United States, helping them secure permits, ensure accurate reporting, and maintain long-term regulatory compliance.

Alex's areas of expertise include air quality compliance, modeling, monitoring, and permitting (such as AERMOD and regulations under the CAA, NESHAPs, NSPS, NSR, PSD, Title V, and more); climate change and sustainability (including carbon trading systems, ESG reporting, GHGRP, and compliance under numerous state acts like the Climate Commitment Act, Climate Leadership and Community Protection Act, and others); digital services and implementation (including custom software development, coding for automation, compliance tracking systems, data analytics, and digital transformation initiatives); environmental compliance (comprising broad experience with federal statutes such as CERCLA, EPCRA, RCRA, and TSCA, and related monitoring, recordkeeping, and reporting requirements); environmental justice (including community air quality monitoring programs, community and stakeholder engagement, and cumulative impact analysis); instrumental analysis (including proficiency in a wide range of analytical methods and instruments, such as continuous monitoring systems, LDAR, mass spectrometry (GC-MS, ICP-MS, IRMS), SEM, spectroscopy (FTIR, gamma-ray, ICP-OES, NMR, UV-Vis) and stack testing conducted in accordance with EPA-approved methods); litigation support (covering consent decrees, environmental inspections and reviews, and NOV support); plan development and implementation (such as AQMP, BMP,

FMP, PPC Plan, RMP, SPCC Plan, and SWPPP) across a variety of regulations; and water quality permitting and compliance (including CWA, NPDES, stormwater, and wastewater).

Alex holds a Ph.D. in Chemistry with specializations in Environmental Chemistry and Green Chemistry and was a full-tenured Professor and Department Chair prior to his environmental consulting career. He currently serves as Chair of the A&WMA New England Section and is on the Environmental Business Council Air Quality Working Group Leadership Team.

Brian Freeman, Senior Associate
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Attorney Brian Freeman is a member of the Environment, Energy and Telecommunications group at Robinson+Cole. He regularly counsels and represents clients regarding state and federal air programs, including regulation development, permitting, operational compliance, and enforcement. He has particular experience with aerospace, pharmaceuticals and specialty chemicals, general manufacturing, petroleum, and composting/organics management facilities. He co-chairs the Air Quality committee within the Energy & Environment Council of the Connecticut Business & Industry Association, and serves on the Board of Directors of the Air & Waste Management Association's New England Section.

Heidi Richards, P.E., ENV SP, Director of Air Quality & Noise Services & Principal
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As Director of Air Quality and Noise Services and 35 years of experience, Heidi leads teams that provide state-of-the-art air quality and noise/vibration services to public and private clients. Throughout New England and up and down the east coast, Heidi and her team are well versed in the preparation of air quality analyses from transportation projects, including highway, rail, and bridge projects to a variety of private developments. She oversees complex infrastructure projects, leading all levels of air quality and greenhouse gas analyses with experience in all aspects of mobile and stationary source emissions for greenhouse gas, ozone, carbon monoxide, particulates, and air toxics. The air quality assessment often support local, state and federal permitting documents. Heidi also is leading the Climate Change initiatives at VHB in cooperation with VHB's Sustainability Practice Leader. VHB's passionate professionals include engineers, scientists, planners, and designers who partner with public and private clients in the transportation, real estate, institutional, and energy industries, as well as federal, state, and local governments. Together, VHB works to improve mobility, enhance communities and economic vitality, and balance development and infrastructure needs with environmental stewardship.