



Credere Associates LLC

**Christopher R. Beahm**  
Environmental Scientist  
Safety & Health Manager

#### PROFESSIONAL LICENSES

- ▲ ME Asbestos Inspector  
#AI-0819
- ▲ Asbestos Air Monitor  
ME #AM-0662
- ▲ ME Lead Inspector  
#LI-0473
- ▲ Lead Risk Assessor  
ME #LR-0427
- ▲ Radon Service Provider, Water Testing  
ME #RSM50300

#### TRAINING

- ▲ 40-Hour OSHA 29 CFR 1910.120 HAZWOPER Course
- ▲ 30-Hour OSHA Construction Safety Course
- ▲ 8-Hour OSHA HAZWOPER Supervisor Course; Annual 8-Hr Refresher
- ▲ USACE/NAVFAC Construction Quality Management (CQM) Training
- ▲ 24-Hr EM385-1-1 and ANSI 359.2 Competent Person Fall Protection and Competent Rescue: EM385-1-1 & ANSI 359.2
- ▲ Mobile Elevated Work Platform Operator Training
- ▲ DOD OPSEC Awareness

#### EDUCATION

- ▲ B.S., Environmental Science, minor in Geology, University of Maine at Farmington, Farmington, ME (2018)

#### PROFESSIONAL ORGANIZATIONS

- ▲ Turner Fire Department (2021-present)

#### CERTIFICATIONS

- ▲ Pro Board accredited Fire Fighter 1 &2
- ▲ Emergency Vehicle Operations Class
- ▲ CPR/First Aid/AED/ Choking and Stop the Bleed Training

#### HIGHLIGHTS OF EXPERIENCE

Mr. Beahm is an Environmental Scientist and the Safety & Health Manager with Credere Associates, LLC. He holds a Bachelor of Science in Environmental Sciences and a minor in Geology from the University of Maine at Farmington (2018). He has over 7 years of experience in a wide variety of assessment projects. Mr. Beahm conducted soil and groundwater sampling as a part of all the assessment projects listed below. He is familiar with all facets of environmental sampling.

#### ENVIRONMENTAL ASSESSMENT AND BROWNFIELDS EXPERIENCE

##### Environmental Site Assessments

Mr. Beahm has completed numerous Phase I and Phase II Environmental Site Assessments (ESAs) for private clients and brownfields sites in Maine, New Hampshire, and Massachusetts, and is considered an Environmental Professional according to ASTM E 1527-21. Mr. Beahm's responsibilities include all aspects of ASTM compliant Phase I/II ESAs, including site inspection, records review, interviews, and report preparation; preparation of conceptual site models and sampling plans; planning, organizing and implementing field tasks including soil borings, ISM sampling, monitoring well installation, low flow groundwater sampling, sub-slab soil gas sampling, indoor air sampling, hazardous building material sampling, and test pitting.

##### Remediation/Cleanup Projects

Mr. Beahm has participated in various environmental cleanup projects, which have involved remediation planning, preparation of Analysis of Brownfields Cleanup Alternatives, remediation oversight, project reporting, and preparation of design plans, specs, and cost estimates.

#### ENVIRONMENTAL INVESTIGATION AND GROUNDWATER MONITORING PROGRAMS

Mr. Beahm has experience with environmental sampling & analysis planning, groundwater and surface water monitoring, field screening and sampling using peristaltic pumps and FLUTE well systems, as well as test drilling oversight, soil sampling and characterization, monitoring well installation, and development. This includes work at the following sites:

- Chism Machinery, Derry, NH
- Gulbicki's Auto Garage, Laconia, NH
- B&M Railroad property, Keene, NH
- Marjan Corbin, Merrimack, NH
- Dana Ventures Borrow Pit, Sanford, ME
- U.S Ecology EMI, Portland, ME
- Nelson Estate, Farmington, NH
- Al's Automotive, Exeter, NH
- Clipper City Rail Trail, Haverhill, MA
- Groton Landfill, Groton, NH
- Lockhart Field, Milton, NH
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## **STORMWATER PROJECTS**

Mr. Beahm manages and performs quarterly environmental monitoring and inspection efforts to fulfill the facility Stormwater Pollution Prevention Plan (SWPPP) and annual Maine Department of Environmental Protection (DEP) monitoring requirements under the existing Site Multi-Sector General Permit (MSGP) for Stormwater Discharge Associated with Industrial Activity. His responsibilities include quarterly stormwater management facility observation/inspection events under the Site Operations Manual and SWPPP are performed to evaluate items such as general housekeeping, the condition and functionality of stormwater best management practices (BMPs), and responses to accidental spills/releases. Additionally, he collects stormwater samples from outfalls to determine visual water quality characteristics and for laboratory analysis.

## **FEDERAL EXPERIENCE**

### **NAVFAC REMEDIATION PROJECTS**

Mr. Beahm has provided construction management support for several Naval Facilities Engineering Command (NAVFAC) environmental construction projects at the Portsmouth Naval Shipyard (PNSY) in Kittery, Maine. His responsibilities include preparation of accident prevention plans, and other submittals; scheduling and contractor coordination; and closure reporting. In addition, he has served as the on-Site Construction Quality Control Officer and Site Safety and Health Officer (SSHO).

Mr. Beahm has performed hazardous building materials management, abatement oversight, and demolition oversight through his roles as Safety & Health Manager (SHM) and Site Safety and Health Officer: A sample of recent projects is listed below:

- Naval Computer & Telecommunications Area, NSA Cutler, ME
- Transformer House PCB Abatement, NSA Cutler, ME
- Building 96 – Repair & Paint, Portsmouth Naval Shipyard, ME
- Building 151, Demolition, Portsmouth Naval Shipyard, ME
- Building 170, Roof Repair & Structural Investigation, Portsmouth Naval Shipyard, ME
- Covid-19 Sanitation Services, Portsmouth Naval Shipyard, ME
- Hazardous Waste Facility Flooring Repairs, Building 357, Portsmouth Naval Shipyard, ME
- Repair RAC 3 Fuel Tank Deficiencies, Portsmouth Naval Shipyard, ME

### **U.S. Army Corps of Engineers and other Federal Sites**

Mr. Beahm has provided engineering and field support on several other federal projects under the U.S. Army Corps of Engineers (USACE), United States Coast Guard (USCG), and National Parks Service (NPS). His responsibilities have included environmental sampling, and construction oversight at the following sites:

- Gould Island former U.S. Navy Base, Jamestown RI
- Various USCG Properties, Soil Assessment & Cleanup, ME
- Former Dow Military Airfield/Salvage Yard, Bangor, ME
- Naval Education and Training Center: Melville North Area in Portsmouth, RI



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