



Creder Associates LLC

Christopher R. Beahm Environmental Scientist I

TRAINING

- 40-hour OSHA 29 CFR 1910.120 HAZWOPER Course

EDUCATION

- B.S. in Environmental Science & Geology minor, University of Maine at Farmington (2018). Farmington, ME 04938

PROFESSIONAL ORGANIZATIONS

- Naples Fire and Rescue (2018)

HIGHLIGHTS OF EXPERIENCE

Mr. Beahm is an Environmental Scientist I with Creder Associates, LLC and holds a Bachelors of Science in Environmental Science and a minor in Geology from the University of Maine at Farmington (2018). Since the start of his career in April 2019, Mr. Beahm has gained experience in natural resource assessment, hazardous building material abatement investigation and removal oversight, monitoring well sampling, and Phase I environmental site assessments and investigation activities. In the past he has specialized in Geographic Information Systems (GIS) analysis for Maine Audubon Society.

Environmental Site Assessments & Brownfields Programs

Mr. Beahm's work includes all aspects of ASTM compliant Phase I assessments including historical research, site investigations, report preparation, mapping and GIS analysis, hazardous building material sampling, abatement. This includes work at the following sites:

- Marble Block, Biddeford Maine
- Former Pray Street School, Gardiner, Maine
- Portland Housing Authority, Portland, Maine

Environmental Investigations and Groundwater Monitoring Programs

Mr. Beahm has extensive experience in environmental sampling and 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, and monitoring well installation and development. He has worked at sites in New Hampshire and Maine including:

- Chism Machinery site, Derry, NH
- Nelson Estate, Farmington, NH
- Al's Automotive, Exeter NH
- B&M Railroad Property, Keene NH

Environmental Natural Resource Assessment

Mr. Beahm has experience in water and biological sampling in freshwater environments, identifying plants, testing the clarity of the water using a Secchi disk, record oxygen and temperature values throughout the water column, and collect samples to test for chlorophyll, phosphorous, alkalinity, pH, conductivity, and color. This includes work at the following :

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| • Adams Pond | • Five Kezar Lakes |
| • Bear Pond | • Foster Pond |
| • Beaver Pond | • Granger Pond |
| • Brandy Pond | • Hancock pond |
| • Cold Rain Pond | • Highland Lake |
| • Crooked River | • Holt Pond |
| • Crystal Lake | • Island Pond |