

# Megan Hixon Environmental Engineer I

#### **TRAINING**

- 40-hour OSHA 29 CFR 1910.120 HAZWOPER Course
- 8-Hour OSHA HAZWOPER Refresher Course
- First Air, CPR, AED, and Stop the Bleed Training

#### **EDUCATION**

 B.S., Civil and Environmental Engineering, University of Maine at Orono, Orono, ME (2017)

### HIGHLIGHTS OF EXPERIENCE

Ms. Hixon is an Environmental Engineer I with Credere Associates, LLC. She holds a Bachelor of Science in Civil and Environmental Engineering from University of Maine at Orono (2017). Prior to joining Credere, she spent six years working as a project engineer throughout Maine, New Hampshire, and Vermont. Her previous engineering experience includes construction oversight, site investigations, site remediation, industrial hygiene, and environmental media sampling and monitoring. Since joining Credere, Ms. Hixon has gained experience in environmental site assessment and investigation activities.

#### **ENVIRONMENTAL SITE ASSESSMENTS & BROWNFIELDS PROGRAMS**

Ms. Hixon's work includes all aspects of ASTM compliant Phase I Environmental Site Assessments, including historical research, site investigations, report preparation and environmental media sampling, for both private clients and through U.S. Environmental Protection Agency (EPA) and state-funded Brownfields programs. Projects include:

- Avesta Housing, Barra Road Extension, Biddeford, ME
- Old Ski Maintenance Building, Francestown, NH
- Bath Community & Solar Development, Bath, ME

# **ENVIRONMENTAL INVESTIGATION & GROUNDWATER MONITORING PROGRAMS**

Ms. Hixon has experience in environmental sampling and analysis planning, groundwater monitoring, field screening and sampling using peristaltic pumps, as well as drilling oversight, monitoring well installation, and soil sampling and characterization. She has worked at sites in Maine, New Hampshire, and Vermont.

# **PREVIOUS EXPERIENCE**

# RANSOM CONSULTING LLC, ASSOCIATE PROJECT MANAGER/PROJECT ENGINEER, PORTSMOUTH, NEW HAMPSHIRE 2017-2024

Ms. Hixon conducted environmental site assessments including underground storage tank removals and system upgrades, vapor intrusion investigation and mitigation, and soil remediation and management activities throughout New England. She was also responsible for performing noise assessments and ambient air and employee exposure monitoring for respirable crystalline silica, hexavalent chromium, welding fumes, dust, and lead in accordance with OSHA guidelines. She is experienced in performing mold assessments, and monitoring/sampling a variety of environmental media including soil, groundwater, drinking water, surface water, stormwater, air, and soil vapors.