

TREVOR J. MICHAUD

EDUCATION

B.S. – Civil and Environmental Engineering, with a double concentration in Environmental and Water Resources, University of Maine, 2021

EMPLOYMENT HISTORY

2021 to present – Sevee & Maher Engineers, Inc., Cumberland, Maine, Project Engineer
2020 (summer) – Sevee & Maher Engineers, Inc., Civil Engineer Intern
2018 to 2019 (summers) – Gorham Sand & Gravel, Buxton, Maine, Heavy Equipment Operator

CERTIFICATIONS AND AFFILIATIONS

40-hour HAZWOPER Training
Nuclear Gauge Safety with Hazmat Certification
Quality Control and Quality Assurance of Geosynthetics in Solid and Liquid Waste Containment Facilities (Geosynthetic Education Institute)
Construction Quality Assurance – Geosynthetic Materials and Compacted Clay Liner Inspector (Geosynthetic Education Institute)

PROFESSIONAL EXPERIENCE

Mr. Michaud's work has included a range of assignments, including:

- Performed construction oversight, materials management, and related engineering tasks
- Performed construction oversight of earthwork and geosynthetics for landfill cell construction
- Performed site-specific quality assurance/quality control testing, including nuclear density testing and soil compaction testing
- Prepared stormwater reports
- Contributed to writing project reports for clients and job site owners

Additional areas of knowledge include:

- Water resources analysis and design
- Stormwater hydrology, stormwater Best Management Practices
- Basic Surveying
- Project engineering
 - Documenting work progress and provide oversight to ensure compliance to specifications and project plans
 - Communicating field activity status using photos, daily/weekly reports, hosting weekly construction meetings, and performing stormwater inspections throughout the construction process
- Construction site layout with GPS
- Heavy equipment operation including skid steer, excavator, bulldozer, roller, and front-end loader