



VERINA CONSULTING GROUP, LLC

Verina Consulting Group has environmental scientists and technicians immediately available and who can mobilize across the country to support decontamination or other related efforts. These staff are all 40-hour HAZWOPER trained, respirator fit tested, and very familiar with PPE usage and have experience working for Federal/State government clients.

Michael A. Hansen, P.E.

Senior Engineer

VERINA CONSULTING GROUP, LLC

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Part of a Bigger Picture

At VERINA, we align with clients' business values while focusing on health & safety, quality, efficiency, and integrity.

Founded in 2011, **Verina Consulting Group, LLC (VERINA)** provides comprehensive professional and engineering services in the environmental fields. **VERINA** offers a wide-range of services supported by the expertise and extensive experiences of our staff. We provide services to our clients with regulatory insight, technical innovation, and unparalleled responsiveness at sites related to government operation establishments, industrial and manufacturing facilities, fuel storage terminals and dispensing facilities, above-ground and underground storage tanks (AST/UST), CERCLA sites, RCRA facilities, and Brownfield site redevelopment.

VERINA offers services to clients with practical approaches to meeting clients' needs and complying with regulatory requirements. **VERINA** has earned a reputation for providing cost-effective solutions to a complex variety of project problems. From our home office in Bridgewater, New Jersey, **VERINA** provides services to private and commercial clients and public agencies along the Eastern seaboard.

VERINA's corporate goal is to provide its clients with premium consulting services that lead to cost-effective solutions. This goal is achieved by focusing on **VERINA's** key problem solving and project implementation principles:

- Responsiveness** - focusing on health and safety measures, communication, reporting and compliance.
- Innovation** - focusing on developing better and more effective services to achieve project goals.
- Sustainability** - focusing on delivering projects at lower costs with a reduced impact on the communities and environment.
- Efficiency** - focusing on meeting project milestones and deadlines with streamlined project execution.

EIN: 45-3438224
DUNS: 036722845
Cage Code: 6LYR4
Certification: SBA Certified 8(a) Firm
 DBE – NJ and NYS UCP
 MBE – Port Authority of NY/NJ
 MBE – State of New Jersey
 MBE – New York City
 SBE/MBE – State of Pennsylvania
 MBE – City of Philadelphia

NAICS Codes:

221310 - Water Supply and Irrigation Systems
 541330 - Environmental engineering services
 541620 - Environmental consulting services
 562910 - Environmental remediation services

Professional Affiliation:

American Design Drafting Association
 American Society of Civil Engineers
 Commerce and Industry Association of New Jersey
 National Ground Water Association
 New Jersey Licensed Site Remediation Professionals Association
 Society of American Military Engineers
 Society of Woman Environmental Professionals
 Water Environment Federation

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SERVICES PROVIDED

- **Environmental Due-Diligence Services**

- Phase I & II Environmental Site Assessment
- Environmental Liability and Risk Management
- Life-Cycle Cost Forecast

- **Remedial Investigations (RI)**

- Soil, Groundwater, Sediment and Surface Water Sampling
- Soil Gas and Indoor Air Sampling
- LNAPL/DNAPL Characterization, Gauging, and Recovery
- Geoprobe® and Soil Boring Investigations
- Aquifer Characterization/Analysis

- **Feasibility Studies (FS)**

- Baseline Biogeochemical Testing and Assessment
- Natural Oxidant/Reductive Demand Testing and Evaluation
- Flow-through column studies
- Field Pilot Testing
- Remedial Alternative Analysis
- Closure Strategy Development
- Remedial Action Planning

- **Remedial Design and Remedial Actions (RD/RA)**

- Remediation System Engineering Design
- Alternative Soil and Groundwater Standard Development
- Construction Management and Administration
- Remediation Implementation Oversight, Management, and Administration
- Post-Remediation Monitoring, Sampling, and Reporting

- **Environmental Permitting and Compliance**

- Storm Water Pollution Prevention Plans (SWPPP)
- Spill Prevention, Control, and Countermeasures Plan (SPCCP)

- **Vapor Intrusion Assessment and Mitigations**

- Sub-Slab and Indoor Air Sampling
- Vapor Intrusion Mitigation System Design
- Mitigation System Installation Oversight

- **Amendment Injection Services**

- Chemical Oxidation (Activated Sodium Persulfate, Permanganate, Fenton's Reagent, Oxygen Releasing Compounds, etc.)
- Chemical Reduction (Zero-valent Iron, Carbon-based Substrates, Hydrogen Release Compounds, etc.)
- Aquifer pH Adjustment for Metals Precipitation
- Soil Permeability Enhancement
- Amendment Recirculation

- **Turn-Key In-Situ Remediation Services**

- Soil Vapor Extraction/Bioventing
- Air Sparging/Biosparging
- Dual-Phase Soil Vapor and Liquid Extraction
- Groundwater extraction and Treatment
- Hydraulic Controls and Containment

