



A Certified WBE

Moonstone Environmental is an environmental consulting firm serving eastern and central Pennsylvania from our office in the Lehigh Valley. We deliver outstanding service to our clients through responsiveness, timeliness, and flexibility. We specialize in Phase I/Phase II Environmental Site Assessments, Pennsylvania Department of Environmental Protection (PADEP) Act 2 regulations, and the United States Environmental Protection Agency (USEPA) Brownfields program.

Moonstone Environmental is certified as a Woman Business Enterprise (WBE) by the Pennsylvania Department of General Services. By contracting with Moonstone, companies competing for state and/or federal contracts will gain credits toward their WBE participation goals. We understand that your projects have multiple needs and we work to make the environmental component as easy as possible so you can focus on the rest of your project.

COMPANY

Moonstone Environmental, LLC
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CAPABILITIES

- **Phase I ESAs**
- **Phase II ESAs**
 - Soil sampling
 - Sediment sampling
 - Soil gas sampling (vapor intrusion)
 - Monitoring well installation
 - Groundwater sampling
 - Surface water sampling
 - Hydrologic/hydrogeologic evaluation
 - Contaminant transport analysis
 - Underground storage tank (UST) investigation
- **Asbestos Surveys**
- **PADEP Act 2 Reports**
 - Statewide Health, Site Specific, or Background standards
 - Special Industrial Areas
- **Third-party Document Review**
 - Buyer-Seller Agreements
 - Environmental insurance policies
 - Environmental reports
- **Project Management and Oversight**

EXPERTISE

Elizabeth Schamberger is the founder and president of Moonstone Environmental, LLC. She is a licensed Professional Geologist and a certified Asbestos Building Inspector with over 10 years of experience working in the environmental industry. She holds master's degrees in hydrogeology and geochemistry from Montana Tech, and a bachelor's degree in geology from Princeton University.

Ms. Schamberger has worked extensively with the Pennsylvania Department of Environmental Protection (PADEP) and the United States Environmental Protection Agency (USEPA). Her technical experience includes groundwater modeling, contaminant transport modeling, hydrogeological investigation, geological mapping, mine waste management, and acid rock drainage research.

Ms. Schamberger has obtained the following certifications and training:

- Professional Geologist (Pennsylvania License No. PG003970)
- Pennsylvania Asbestos Building Inspector (Certification No. 030477)
- OSHA 40-hour Hazardous Waste Operations & Emergency Response (HAZWOPR) with current 8-hour refresher training (29CFR1910.120)
- OSHA 8-hour HAZWOPR Supervisor Training, completed on 11/13/00 (29CFR1910.120)

WBE CERTIFICATION NUMBER

110430Moonston

WBE CODES

The following DGS codes have been assigned to Moonstone:

77101500	Environmental Impact Assessment
77101501	Risk or Hazard Assessment
77101502	Environmental Standards
77101503	Environmental Indicators Analysis
77101504	Environmental Impact Assessment EIA Services
77101505	Environmental Monitoring
77101701	Environmental Sciences Advisory Services
77101702	Environmental Chemistry Advisory Services
77101703	Environmental Technology Advisory Services