



Marc Glass

Principal

911 Greenbag Road
Morgantown, WV 26508

304.322.4597
www.downstreamstrategies.com
mglass@downstreamstrategies.com

Profile

Mr. Glass has over seventeen years of experience in environmental consulting and management. He is skilled in the evaluation and remediation of environmental contamination. Mr. Glass' experience includes environmental due diligence (Phase I/Phase II environmental site assessments), petroleum and chlorinated solvent site investigations, design and installation of monitoring well networks, aquifer testing, asbestos and biological remediation and project supervision, preparation of facility Spill Prevention Plans for above-ground and underground storage tank facilities, and mold investigation and remediation.

Skills and Experience

West Virginia Department of Environmental Protection, Licensed Remediation Specialist (LRS). Qualified and experienced at managing projects enrolled in the WVDEP Voluntary Remediation Program and other state and federal risk-based regulatory programs.

Brownfields Redevelopment. Specialized skill in the assessment and remedy of environmental issues impeding re-development of former industrial properties. Experienced in working with communities, economic development corporations, and other stakeholder groups to secure funding resources and attaining liability protections afforded by federal and state regulatory programs.

Qualified Environmental Professional meeting the definition in 40CFR §312.10 to conduct All Appropriate Inquiries / Phase I and Phase II Environmental Site Assessments (ESAs). Principal investigator for numerous Phase I and Phase II ESAs throughout the Mid-Atlantic region, including active industrial sites, brownfield sites, LUST sites, and other properties to assess environmental conditions. Projects have ranged from single sites to large-scale, multi-property commercial transactions. This work has frequently involved developing cost estimates and regulatory approaches to resolve recognized environmental conditions.

Litigation support and expert testimony. Provided expert testimony in federal court regarding petroleum hydrocarbon contamination of soil and groundwater. Provided expert testimony in circuit court pertaining to heavy metals contamination and remediation.

Conducted numerous investigations to delineate hydrocarbon contamination originating from leaking underground storage tanks in Pennsylvania and West Virginia.

Conducted site assessments, conceptual site model development, sampling and analysis plans, ecological risk screening, participated in residual risk assessments, and drafted remedial action work plans for sites entering the WVDEP VRP.

Design and implementation of field monitoring programs to evaluate soil and groundwater quality, source water protection, surface water quality, sediments, air quality, interior and exterior airborne particulates, and noise.

Public engagement. Experienced with presenting complex information to a wide variety of stakeholders having diverse technical backgrounds and interests.

Directed collaborative efforts involving geologists, engineers, architects/landscape architects, environmental scientists, and other specialists to achieve compliance under various regulatory frameworks.

Point of contact for a variety of state and federally led projects under the US Army Corps of Engineers, W.Va. Department of Transportation, W.Va. Department of Environmental Protection, Pa. Department of Environmental Protection, N.J. Department of Environmental Protection, US Fish and Wildlife Service, US Forest Service, US Postal Service, and US Environmental Protection Agency.

Education

Graduate studies, Soil Science, West Virginia University, Morgantown, 1996-2000, 2005.

B.S., Environmental Sciences, West Virginia University, Morgantown, 1993.

Certifications

Certified Indoor Environmentalist – ACAC, 2006-present

WV Licensed Remediation Specialist, 2004-present

Certified Mold Remediator – ACAC, 2004-present