STACIE E. WHITMER, J.D., R.E.M.

Education

Juris Doctorate, University of Arkansas, Little Rock William H. Bowen School of Law, 2005

B.S.-Environmental Science, Minor–Geology, University of Arkansas, Little Rock, 1997

Additional Courses

Waste Management Statistical Methods, 2006 Applied Groundwater Statistics, Sanitas for Groundwater™, 2007 Arkansas Environmental Federation, Clean Air Act Seminar, 2008, 2009, 2010

Professional Licenses

Arkansas Law License Registered Environmental Manager, 2004, National member

Professional Affiliations

National Registry of Environmental Professionals (NREP), Member Arkansas Environmental Federation (AEF), Member American Bar Association (ABA), Member Arkansas Bar Association, Member Delta Theta Phi Law Fraternity, Member

Professional Experience

Ms. Whitmer is an Environmental Scientist and Project Manager with SCS Engineers. Ms. Whitmer has two decades of experience in environmental consulting. Her experience includes site assessments, extent of contamination studies, landfill flare and gas monitoring systems, groundwater sampling and statistical analysis of groundwater data, regulatory compliance, and NPDES services.

Ms. Whitmer has worked with several solid waste disposal facilities in Arkansas to assist in bringing the Landfills into compliance with applicable Federal and State solid waste regulations. In particular, she has prepared several groundwater sampling and analysis plans, statistical and contingency plans, and explosive gas monitoring plans for several landfill sites.

Ms. Whitmer also has extensive experience in managing groundwater sampling, statistics utilizing Sanitas for Groundwater[™] and Dumpstat[™] statistical programs, reporting, and compliance associated with solid and hazardous waste landfills. In addition, she has performed many geologic, hydrogeologic, and compliance projects associated with solid and hazardous waste landfills.

Examples project experience includes:

Solid Waste Facilities

Statistical Evaluation of Groundwater Data – 30 Arkansas facilities, 2 Wyoming facilities, 3 Nebraska facilities. Project Manager responsible for providing statistical analysis and data interpretation of groundwater sampling results utilizing several different EPA approved software packages. Analytical data received for each facility was processed through several different statistical programs to determine which program was best suited for the site groundwater conditions. A site specific statistical evaluation procedure was then developed for the facility. Based on the results of each report, recommendations were made for revisions to monitoring programs to increase efficiency of the program.

Landfill Gas

City of Ft. Smith, Title V Air Permitting and Compliance Reporting. Prepared annual NMOC reporting, annual and semi-annual compliance certification reports, and Title V permit modification to meet the requirements of 40 CFR Part 60 Subpart WWW – Standards of Performance for Municipal Solid Waste Landfills. Provided over-site on methane emission field testing (Tier 2) and prepared final reports. Additional work includes acting as a liaison between the facility and state and federal agencies.

Brownfields

Green Earth Advising, Helena Renaissance, LLP. -Old Helena High School, Helena, **Arkansas** Phase II site investigation and remediation project management for City of Helena High School Brownfield site reclamation and conversion to low income senior housing.

Environmental Assessments

Environmental Site Assessments (ESAs), Various Sites-Arkansas. Performed Phase I Environmental Site Assessments, including commercial development sites.

Environmental Media Monitoring

Waste Management, Storm Water/Wastewater and Methane Monitoring, Various Sites. Prepared NPDES Stormwater Discharge Reports and Methane Monitoring Compliance reports (gas probe and surface emissions).