



KELLEY A. SPENCE

EDUCATION:

B.S., Environmental Science, Lake Superior State University, Sault Ste. Marie, Michigan
M.E. Environmental Engineering, Vanderbilt University, Nashville, Tennessee

PROFESSIONAL TRAINING:

40-Hour Training for Hazardous Waste Operations and Emergency Response (HAZWOPER)
8-Hour HAZWOPER Supervisor/Management Training
Boating Education Safety Course, TWRA/U.S. Coast Guard
First Aid/CPR, American Red Cross

PROFESSIONAL CERTIFICATIONS:

LEED Green Associate

PROFESSIONAL MEMBERSHIPS AND AFFILIATIONS:

Member, Treated Wood Council
Member, American Wood Protection Association
Secretary, Air & Waste Management Association, Southern Section

CURRENT PROFESSIONAL EXPERIENCE: 2012 – Present, **AquAeTer**, Operations Manager / Technical Director

Ms. Spence is in charge of all operations of the Technical staff in the Brentwood office. She oversees technical quality, budgets, and personnel resources. Ms. Spence is experienced in regulatory compliance on the State and Federal levels across the United States. She is currently directing due diligence assessments, review and comment on RCRA proposed regulations, assisting with RCRA site monitoring and corrective action effectiveness reporting, litigation support, and biological assessments. Previous projects include conceptual analysis in the wood treating industry, support for a number of third-party litigation efforts, benthic macroinvertebrate data analysis and reporting, and stormwater inventory and management plan development. She is experienced at managing environmental compliance issues including stormwater permitting, reporting and SWPPP development compliance, air permitting and reporting, hazardous waste management including extensive experience with Subpart W drip pads, NPDES Permitting, and SARA Title III reporting. Ms. Spence also has experience in wastewater permit compliance, SPCC development and compliance, UST regulatory compliance and public drinking water compliance.

PRIOR PROFESSIONAL INVOLVEMENT:

2009-2012 Regulatory Compliance Specialist overseeing 70+ facilities, Universal Forest Products, Inc., Grand Rapids, MI
2000-2009 Wood Technologist, Universal Forest Products, Inc., Grand Rapids, MI
1998-2000 Project Manager, H. James Bourque and Associates, Sault Ste. Marie, MI

AREAS OF EXPERTISE:

Air

Air Permitting
Emissions Inventory and Reporting
Compliance

Water

Industrial Stormwater Permitting
SWPPP Development and Compliance
Stormwater Sampling Plans
SPCC Plans
Discharge Monitoring Reports
Wastewater Compliance
Public Drinking Water Compliance

RCRA and Remediation

Hazardous Waste Management
Closure Plans and Closures
Subpart W Drip Pads
UST Regulatory Compliance
Site Assessment

Other

Phase I and Phase II ESAs
Property Assessment and Due Diligence Reviews
Lead Based Paint and Asbestos Regulations
Geographic Information Systems (GIS)
SARA Title III Reporting (Tier II and TRI)
Environmental Compliance Training