

nvironmental Services

Education

MS, Environmental Management, Oklahoma State University BS, Biology, Northeastern State University

Areas of Relevant Expertise

- ✓ Endangered Species Habitat Assessments ✓ Plant Taxonomy/Identification and Survevs
- ✓ Wetland Determination/Delineation
- ✓ Phase I ESA (ASTM Practice E1527-21)
 ✓ Biological Evaluations
- ✓ Project Management
- ✓ Field Coordination

Training and Certifications

- ✓ USFWS Section 10(a)(1)(A) Recovery Permit TE00284A-0 for the American Burying Beetle
- ✓ USACE Wetland Delineator
- ✓ OSHA 40-Hour HAZWOPER Certified
- ✓ Qualified Environmental Professional (EP) under ASTM Practice E1527-21

Years of Experience

With This Firm: 5 With Other Firms: 12

Professional Affiliations

Environmental Federation of Oklahoma Oklahoma Herpetological Society Natural Gas and Energy Association of Oklahoma **Tulsa Pipeliners Club**

Experience Summary

Stephanie Rainwater is a graduate of Oklahoma State University and Northeastern State University, where she studied Environmental Management and Biology. As the Ecological Project Manager for Horizon's Oklahoma division, Ms. Rainwater brings over 15 years of experience in wildlife biology, project management, permitting, and consulting. Ms. Rainwater has conducted jurisdictional wetland delineations and determinations and performed threatened and endangered species habitat, critical habitat, and natural resources assessments for projects in Oklahoma, Kansas, Arkansas, Texas, Nebraska, and Missouri, primarily for transportation, energy, and oil and gas operations. She is proficient in flora identification and faunal surveys, and her areas of expertise include the American Burying Beetle (*Nicrophorus americanus*; ABB) and wetlands. She is federally permitted by the US Fish and Wildlife Service (USFWS) to survey for the ABB in Oklahoma, Arkansas, Kansas, Texas, South Dakota, Nebraska, Missouri, and Ohio.

Ms. Rainwater's career began with Oklahoma Department of Transportation (ODOT) projects, including statewide on-call environmental, National Environmental Policy Act (NEPA), and local government projects. Ms. Rainwater has extensive experience working directly with clients, county commissioners, planners, and agency staff while directing her own staff and resources to maintain effective communication, budgetary constraints, and schedules.