

# Stuart Jennings, MA, PWS

## Senior Ecologist/Environmental Specialist/Safety Coordinator



### PROFESSIONAL RESPONSIBILITIES

Mr. Jennings has over 20 years of experience and his responsibilities include conducting Wetland delineations/determinations, wetland quality assessments (ORAM), Red Flag Reviews, Level 1 Ecological Surveys (ESR), in addition to Level 2 and 3 ESR report preparation, as well as Waterway Impact reports in accordance with the current ODOT Ecological Manual. He also performs threatened and endangered species surveys, habitat surveys, stream assessments (HHEI and QHEI), aquatic community sampling, collecting water chemistry data, and compiling floristic inventories. In addition to working on ODOT projects, Mr. Jennings works with private development clients in meeting critical project deadlines by way of wetland delineations, preparing and coordinating Section 404/401 permit applications, and agency coordination. A Professional Wetland Scientist (PWS) and an experienced botanist, he serves as technical support to ASC's Lead Botanist on many of the company's projects.

### Education

Marshall University,  
Huntington, MA Biological  
Sciences

Marshall University,  
Huntington, BS Botany

### Certifications

Professional Wetland  
Scientist #1925

US Fish and Wildlife  
Services: Qualified  
Running Buffalo Clover  
Surveyor

ODNR Group 1 Streams

ODNR Freshwater Mussel  
Survey

State of Ohio OEPA-  
Division of Air Pollution  
Control Asbestos  
Program: Asbestos  
Hazard Evaluation  
Specialist #ES36081

Commonwealth of  
Kentucky: Asbestos  
Management Planner  
#57608

Indiana IDEM: Asbestos  
Inspector #19A010581

Federal Aviation  
Administration Qualified  
Wildlife Biologist

West Virginia: Asbestos  
Inspector #A1009964

### EXPERTISE

- Experienced in mitigation monitoring, mitigation design, and coordination with the Interagency Review Team on Mitigation Banking pursuits.
- NEPA documentation in ecological and other planning-related issues including highway noise analysis, socioeconomic, and environmental justice data analysis.
- Wildlife Hazard Assessments for Airports.

### SELECTED PROJECT EXPERIENCE: SENIOR ECOLOGIST/ENVIRONMENTAL SPECIALIST

- Metropolitan Sewer District of Greater Cincinnati SWSO 700 Storage and Treatment Facility in the City of Reading, Hamilton County, Ohio. Wetland Delineation Report.
- Metropolitan Sewer District of Greater Cincinnati CSO 125 Stream Separation Project, Hamilton County, Ohio. Ecological Report-Indiana Bat & Northern Long-Eared Bat Habitat.
- PIK-104-10.64 Rehabilitation Project (PID 83667), Pike County, Ohio. Level 2 Ecological Survey Report.
- CUY-Stone Road Bridge Replacement over Hemlock Creek, Independence, Cuyahoga County, Ohio. Section 404 Pre-Construction Notification Application for the Dept. of Army Permit.
- CUY-Memphis Avenue-00.62 Bridge over the CSXT Rail Line, Brooklyn, Cuyahoga County, Ohio. Bridge Rehabilitation Asbestos Inspection, Regulated Materials Review.
- CUY-Highland Road (County Road 47) Bridge No. 157 (00.31) Rehabilitation over Euclid Creek (PID 89039), Cuyahoga County, Ohio. Waiver Request for Salmonid Stream Work-Permits.
- WOO-SR582-7.47 Minor Widening Project (PID 81000), Wood County, Ohio. Asbestos Inspections, Regulated Material Review and Assessment.
- John Glenn Columbus International Airport Midfield Development Program, Columbus, Franklin County, Ohio. Wetland Delineation and Threatened Species Report, Section 404 Pre-Construction Notification Application for the Dept. of Army Permit.
- Jefferson Avenue Bridge Replacement Project, City of Cleveland, Cuyahoga County, Ohio. Phase I Environmental Assessment Report.