

JASON J. MEASE, PWS

Valley Environmental Services, Inc. | 3282 Hope Drive, Emmaus, PA 18049 | 610-762-0990 | jason@valenv.com

EDUCATION

Allegheny College, Meadville, PA

BS in Environmental Science

2002

PROFESSIONAL EXPERIENCE

Valley Environmental Services, Inc., Emmaus, PA

Wetland Scientist and Principal

2017 - Present

- Preliminary (Due Diligence) Evaluations
- Detailed Wetland & Watercourse Evaluations (Delineations) Utilizing the United States Army Corps of Engineers 1987 *Wetland Delineation Manual* and Interagency 1989 *Federal Manual for Identifying and Delineating Jurisdictional Wetlands* and Applicable Regional Supplements
- Stream Evaluations per *NC Division of Water Quality – Methodology for Identification of Intermittent and Perennial Streams and their Origins v. 4.11*
- Environmental Assessments, Habitat Assessments, and Antidegradation Analyses
- State Water Obstruction and Encroachment Permitting (Joint Permit Applications, General Permits, Waivers, Impoundment Drawdowns, and Dam Removal Authorizations)
- Regulatory Inquiries (Preliminary and Approved Jurisdictional Determinations)
- Federal Permitting (Nationwide and Individual Permits)
- Wetland Mitigation (Site Suitability Determinations, Design, and Monitoring/Assessment)

DelVal Soil & Environmental Consultants, Inc., Doylestown, PA

Department Manager/Senior Wetland Scientist

2015 – 2017

DelVal Soil & Environmental Consultants, Inc., Doylestown, PA

Wetland Scientist

2012 - 2015

RELATED EXPERIENCE

DelVal Soil & Environmental Consultants, Inc., Doylestown, PA

Soil Evaluator/Staff Scientist

2004 – 2012

- Performed Detailed Soil Morphologic Evaluations, Construction Suitability Investigations and Soil Permeability Testing



DelVal Soil & Environmental Consultants, Inc., Doylestown, PA

Soil Technician

2002 – 2004

- Conducted Soil Compaction Testing, Percolation Testing, and Laboratory Analyses of Soils

MEMBERSHIPS AND CERTIFICATIONS

Society of Wetland Scientists Professional Certification Program: Professional Wetland Scientist (PWS No. 3132) - Conferred 2019

Member of Society of Wetland Scientists - 2018-Present

Pennsylvania Department of Conservation and Natural Resources Wild Plant Management Permittee (Permit No. 22-694) – 2015-Present

The Rutgers University Wetland Delineator Program - 2015

