# Sean M. Damon, PG, LSRP

Senior Associate/Vice President

Environmental Site Assessment, Site Characterization and Remediation, PADEP/NJDEP Regulatory Compliance and Strategy

# 20 years in the industry, 17 years with Langan

Mr. Damon has diverse environmental consulting experience working for both private and public sector clients. His extensive consulting experience includes regulatory strategy and compliance planning and reporting, risk-based site characterization, geologic and hydrogeologic investigations and vapor intrusion assessment. Mr. Damon also has experience with brownfield redevelopment and facility decommissioning, directing ASTM/AAI compliant Phase I and Phase II property assessments and underground storage tank (UST) system removal and closure.

Mr. Damon's project experience includes multiple investigations and cleanups in New Jersey, Pennsylvania, Delaware, Maryland and Florida. He has experience working under Pennsylvania's Land Recycling and Environmental Remediation Standards Act (Act 2), New Jersey's Technical Requirements for Site Remediation Program, Pennsylvania's Storage Tank and Spill Prevention Act, Delaware's Voluntary Cleanup Program and U.S. EPA's RCRA programs. These investigations and cleanups have included various environmental media including soil, groundwater, soil gas, sediment and surface water. His specialties include site characterization and remediation, environmental site assessment and site regulatory strategy development and implementation.

Mr. Damon further has served as a developer and trainer for Langan's internal training programs regarding both Pennsylvania's Act 2 Program and New Jersey's Site Remediation Program.

# **Selected Projects**

Mannington Mills, Inc., Salem, NJ Air Products and Chemicals, Inc., Multiple Sites, NJ, PA and DE The Hershey Company, Hershey, PA Verizon, Inc., Multiple Sites, PA, DE, FL Total/Retia/Legacy Sites Services, Multiple Sites, NJ Prior Coated Metals, Allentown, PA New Columbia Joist, New Columbia, PA Sapphire Energy, Multiple Sites, NJ Valero Refining Company, Paulsboro, NJ Ryder Transportation Services, Multiple Sites, PA AQUA America, Multiple Sites, PA Wawa, Multiple Sites, PA The City of Bethlehem, Sand Island, Bethlehem, PA The Redevelopment Authority of Bucks County, Bucks County, PA Lehigh Valley EDC, Multiple sites, Lehigh Valley, PA New Century Petroleum Refinery, Philadelphia, PA RoNetco Supermarkets, Sussex, NJ DeRossi & Son, Vineland, NJ



### **Education**

M.S., Environmental Science Pennsylvania State University

B.S., Geology Lafayette College

#### **Professional Registration**

Registered Professional Geologist (PG) in PA, DE and NY

New Jersey Licensed State Remediation Professional (LSRP)

#### **Professional Affiliations**

National Groundwater Association Member

LSRP Association - Member

Air and Waste Management Association - Member

Sustainable Remediation Forum – Member Sustainable Remediation Initiative Team

National Association of Environmental Managers

Pennsylvania Chamber of Business and Industry - Member



## **Selected Publications, Reports and Presentations**

King, T., Damon, S. and Slater, T., "Bench-Scale Evaluation of Aerobic, Anaerobic, and In-Situ Chemical Oxidation or Phenol in Groundwater" International Symposium on Bioremediation and Sustainable Environmental Technologies (Battelle), 2010.

King, T., Damon, S., Yost, J. and Slater, T., "In-Situ Soil-Mixing of Alkaline Activated Persulfate for Phenol Remediation in Clay Soil – Effectiveness and Lessons Learned" International Symposium on Bioremediation and Sustainable Environmental Technologies (Battelle), 2012.

Abrams, S., Zeng, L., Ciblak, A. Damon, S., and Shelby, G., "Large Full-Scale Soil Mixing with Iron-Activated Persulfate" International Symposium on Bioremediation and Sustainable Environmental Technologies (Battelle), 2016.

