



## ATLAS ENVIRONMENTAL COMPANY

90 Starr Hill Road  
Groton, Connecticut 06340

(860) 405-1463  
Fax (860) 405-8309

### **Qualifications and Resumes of Key Personnel**

Atlas Environmental Company was founded as an Oregon Corporation in 1994, and registered as a Connecticut Corporation in 2009.

The permanent main address and contact information is as follows:

Atlas Environmental Company  
90 Starr Hill Road  
Groton, Connecticut 06340

Firm Telephone Number: 860-405-1463  
Firm Fax Number: 860-405-8309

Our Website is [www.Atlas-Environmental.com](http://www.Atlas-Environmental.com)

Atlas is a full-service environmental consulting company that specializes in assisting municipalities with managing their environmental compliance cost effectively. Atlas was started in 1994 by providing environmental compliance services to government and municipal clients, and we maintain our focus on assisting Connecticut municipalities. Atlas is comprised of experienced scientists that identify and manage environmental concerns in the interest of our clients. Our goal is to be cost effective and DEEP compliant, while minimizing total expense.

Atlas is currently under contract to provide environmental compliance services for the Cities of Hartford and Groton, and the Towns of Westport, Weston, Putnam, Fairfield, Cheshire, Rocky Hill, Lisbon, and Stonington.

### **Key Personnel**

The following key personnel will be involved in the project:

- Ms. Kristin Doundoulakis, [Kristin@atlas-environmental.com](mailto:Kristin@atlas-environmental.com)
- Mr. Plato Doundoulakis, [Plato@atlas-environmental.com](mailto:Plato@atlas-environmental.com)
- Mr. Jeffrey Pelczar
- Mr. Jim Matthews

Ms. Kristin Doundoulakis is the corporate President of Atlas, and has been working with stormwater management and environmental permitting since 1994. Mr. Plato Doundoulakis, CHMM started managing stormwater permits in 1994. Providing the field work will be Jeffrey Pelczar and Jim Matthews who are both experienced environmental technicians, site inspectors, and stormwater samplers.

## **Kristin Doundoulakis,**

### **QUALIFICATIONS**

Ms. Doundoulakis is a Principal Scientist and President of Atlas Environmental. She has over 25 years of experience in stormwater management working with municipalities, state, and regional entities. She managed environmental compliance for the Town of Groton and the City of Hartford, and created their Environmental Management System (EMS). Ms. Doundoulakis conducts environmental training including annual customized Stormwater & SPCC personnel trainings. Ms. Doundoulakis managed the Town of Groton's MS4 general permit and Stormwater Management Plan (SWMP) for the past twelve years. This included developing and implementing the SWMP and the IDDE Plan, and completing the annual reports from 2006 to 2017. Ms. Doundoulakis completed the 2018 MS4 Annual Reports for the Cities of Hartford and Groton.

Ms. Doundoulakis specializes in municipal stormwater management and compliance, and she teaches a class annually about municipal environmental compliance through the UCONN Technology Transfer Center.

### **EDUCATION**

Plymouth State University, New Hampshire, Bachelor of Science Degree in Physical Geography, Graduated cum laude, 1994

### **PROFESSIONAL EXPERIENCE**

#### **Principal Scientist**, Atlas Environmental Company (1995 – 2001 & 2016 – Present)

- Stormwater planning and permitting for industry and municipalities
- Teaches annual class about municipal environmental compliance through the UCONN Technology Transfer Center
- Conducts annual MS4 and Industrial Stormwater and SPCC training

#### **Project Management Specialist**, Town of Groton Public Works (2006 – 2018)

- Wrote 2017 MS4 Stormwater Management Plan
- Prepared 2018 IDDE Plan
- Conducted the Catchment Assessment and Priority Ranking and initial System Vulnerability Factor (SVF) Assessment
- Developed Stormwater employee training program and conducted training annually (included industrial Stormwater and SPCC training)
- Created public education and outreach materials under the Phase1 MS4
- Developed the formal written policy for snow management standard operating practices in accordance with the MS4 General Permit; Currently used as an example on the UCONN CLEAR MS4 website
- Conducted permit registrations, reporting and record keeping
- Managed four Industrial Stormwater General Permits for the Public Works Yard, WPCF and two closed landfills including permit registrations and plan revisions, sampling and monitoring, and annual employee training

## **Plato Doundoulakis, LEP, PG, CHMM**

### **QUALIFICATIONS**

Mr. Doundoulakis is a Principal Scientist at Atlas. Mr. Doundoulakis has over thirty years of experience in environmental and geological consulting. Mr. Doundoulakis has managed a full range of environmental studies including hydrogeologic mapping, ground-water supply investigations, landfill assessments, site characterization and remediation of petroleum contaminated soil and groundwater, cleanup at RCRA sites, park planning and design, water quality management, wetland delineation and creation, wetland treatment systems, and environmental site assessments for property transactions. He specializes in municipal environmental compliance, and site assessment. Mr. Doundoulakis conducts UST training at the UCONN Technology Transfer Center, and Licensed Environmental Professional continuing education training at Wesleyan University.

### **EDUCATION**

University of Texas at Austin, Bachelor of Science Degree in Engineering, 1983  
State University of New York at Fredonia, Bachelor of Science in Geology, 1983

### **LICENSES/CERTIFICATIONS**

- Licensed Environmental Professional (LEP #385), State of Connecticut
- Professional Geologist (RPG #24), State of New Hampshire
- Certified Hazardous Materials Manager (CHMM#15290)

### **PROFESSIONAL EXPERIENCE**

#### **Principal Scientist**, Atlas Environmental Company (1994 – 2001 & 2009 – Present)

- Stormwater planning and permitting for industry and municipalities.
- Prepared Stormwater Management Plans, and managed monthly inspections and training as required by MS4 and Industrial General Permits
- Prepared SPCC Plans and managed monthly inspections and training
- Conducted hydrogeologic and water quality investigations
- Conducted Phase I, II, and III ESAs under the CT Property Transfer Act
- Developed wetland inventories and managed wetland permitting

#### **Senior Project Manager**, Triton Environmental, Inc. (2008 – 2009)

- Conducted Phase I, II, and III ESAs under the CT Property Transfer Act
- Developed remedial action plan and oversaw cleanup of PCBs at a school
- Oversaw wetland impact studies and restoration and corrective action plans
- Designed stormwater collection and treatment systems

#### **Senior Hydrogeologist**, Leggette, Brashears & Graham, Inc. (2007 – 2008)

- Conducted Phase I, II, and III ESAs under the CT Property Transfer Act
- Conducted aquifer and groundwater studies to evaluate water supply and reclassify groundwater

## **Jeffrey Pelczar**

### **QUALIFICATIONS**

Mr. Pelczar is a Hydrogeologist at Atlas. Mr. Pelczar has eight years of experience in environmental consulting. Mr. Pelczar's experience includes project administration and management, groundwater gauging and sampling, soil sampling, contractor coordination and oversight, and data analysis and reporting. Mr. Pelczar has been involved with site characterization and remediation at major manufacturing facilities and former manufactured gas plant sites, cleanup at RCRA sites, hydrogeologic mapping, groundwater supply investigations, and environmental site assessments for property transactions.

### **EDUCATION**

University of Rhode Island, Master of Science in Hydrogeology, 2011  
Connecticut College, Bachelor of Science in Environmental Science and Biology, 2005

### **CONTINUING EDUCATION**

- Health and Safety Operations at Hazardous Materials Sites (OSHA 40-hour HAZWOPER)

### **PROFESSIONAL EXPERIENCE**

#### **Hydrogeologist**, Atlas Environmental Company (November 2016 – Present)

- Stormwater sampling under Phase 1 Industrial and Phase 2 MS4 General Permits
- Teach licensed environmental professionals soil and water sampling techniques
- Hydrogeologic and water quality investigations
- Environmental site assessment under the CT Property Transfer Act
- Subsurface soil and groundwater investigations

#### **Environmental Scientist**, Apex Companies, LLC. (2013 – 2016)

- Conduct remediation activities and environmental sampling at a variety of sites including former manufactured gas plants
- Oversee site-wide subsurface investigations at major manufacturing facilities under the guidance of EPA-approved Quality Assurance Project Plans
- Manage field work and subcontractors; execute corrective action plans for a variety of clients
- Evaluate laboratory results in comparison with Connecticut Remediation Standard Regulations (RSR) or Massachusetts Contingency Plan (MCP) criteria and perform data usability analyses
- Prepare written reports for clients and CT DEEP and MA DEP submission

## **James Matthews**

### **QUALIFICATIONS**

Mr. Matthews is a draftsman, inspector, and environmental sampling technician with over twelve years of experience collecting stormwater samples and conducting routine inspections of municipal facilities under Phase 1 Industrial and Phase 2 MS4 General Permits.

### **EDUCATION**

Charter Oak State College, Computer Science, 2011-2012

### **PROFESSIONAL EXPERIENCE**

**Environmental Technician and Draftsman**, Atlas Environmental (January 2009 – Present)

- Conducts quarterly visual stormwater monitoring, and maintains records
- Conducts semi-annual and monthly stormwater inspections of municipal facilities
- Environmental and Geotechnical design and drafting
- Class A/B UST operator and inspector
- Environmental site assessment research
- Groundwater and soil treatment system design and inspections
- Environmental site monitoring, sampling, and field reporting
- Construction oversight of sub slab ventilation system installation