



## L. DEREK HOWARD

Project Scientist

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### CREDENTIALS

- ♦ B.S. Geology, Morehead State University
- ♦ Geologist-In-Training (GIT) KY Certification #252367
- ♦ 40-Hr OSHA HAZWOPER Certification
- ♦ 40-Hr Radiation Safety Officer Certification
- ♦ Certified Method 9 Visible Emissions Reader
- ♦ AHERA and KY Division for Air Quality Certified Asbestos Inspector

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### PROFESSIONAL EXPERIENCE

- ♦ **2020 – Present:** All4, KY – Project Scientist
- ♦ **2017 – 2020:** Smith Management Group, KY – Environmental Scientist
- ♦ **2013 - 2017:** SRG Global, KY – Environmental Engineer

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### TECHNICAL EXPERTISE

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|---|---|
| ✓ Perform Internal Audits of ISO 14001 Environmental Management Systems (EMS) | ✓ Assist in Development and Managing ISO 14001 EMS  |
| ✓ Managed Hazardous Waste Program for Large Quantity Generator                | ✓ Prepare EPCRA Tier 2 & Toxic Release Inventory (TRI-Form R) reporting submissions   |
| ✓ Managed an Industrial Wastewater Treatment Plant                            | ✓ Assist with Development and Revision of Stormwater Pollution Prevention Plans, (SWPPP) Spill Prevention, Control and Groundwater Protection Plans (GPP) |
| ✓ Preparation of Industrial Discharge Monitoring Reports                      |   |
| ✓ Groundwater Monitoring and Remediation                                      |   |

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### PROFESSIONAL OVERVIEW

Derek Howard is our Project Scientist who brings his experience from Environmental Management in the Automotive Manufacturing Industry where he worked for a Tier 1 Automotive Company. Derek was responsible for Compliance Permitting that include Title V Air Permits, KPDES Permits, Industrial Pretreatment Permits, and a Large Quantity Generator Hazardous Waste Permits.

Derek developed an Electronic Environmental Monitoring System to continuously monitor and record all operational parameters required by the Title V permits.

Derek joined ALL4 through the Smith Management Group acquisition in 2020. He continues to bring a depth of knowledge to the ALL4 team where his input and background proves to be an asset on a variety of projects.