

CREDENTIALS	 M.E. Chemical Engineering / Certificate in Environmental Engineering, University of Louisville B.S. Chemical Engineering, University of Louisville Professional Engineer: Kentucky #30161 OSHA 40-Hour Hazardous Waste Site Worker MSD Qualified Post-Construction Inspector #50043016
PROFESSIONAL EXPERIENCE	 2020-Present: ALL4 LLC, KY – Project Manager/Managing Consultant 2007-2020: Smith Management Group, KY – Project Engineer 2004-2007: Kentucky Dept of Env Protection, Division of Water - Permit Writer & Combined Sewer Overflow Coordinator

TECHNICAL EXPERTISE

- ✓ Environmental Compliance Auditing for Industrial and Manufacturing Facilities
- ✓ Wastewater and Stormwater Permitting
- ✓ Air Quality Permitting
- ✓ Solid Waste and RCRA Permitting
- Preparation and Revision of Spill Prevention, Control & Countermeasure Plans (SPCC) and Groundwater Protection Plans
- ✓ Develop Stormwater Pollution Prevention Plans (SWPPP) & Best Management Practices (BMP) Plans.
- Preparation of Hazardous Material Use and Spill Prevention Control Plans to comply with Local Wastewater Regulations in Jefferson County, KY
- Air Emissions Inventory Reporting
- Analysis and Revision of Environmental Acceptability Demonstration to comply with Air Toxics Regulations of local Air Pollution Control District

- ✓ SARA Title III EPCRA Section 312 Tier 2 Chemical Inventory & EPCRA Section 313 Toxic Release Inventory Reporting
- Environmental Compliance Audits for Industrial and Manufacturing Facilities
- Integrated Contingency Environmental and Response Planning
- Compliance Audit Assistance of CAA 112 Risk Management Plan & Process Safety Management
- Operate and maintain pump-and-treat system to reduce chlorinated volatiles in groundwater
- Permit Writing for Municipal Wastewater Treatment Plants
- Coordination of Compliance with Combined Sewer Overflow (CSO) Regulations: Assisted Division of Water with CSO Strategy for KY
- Provided Technical Direction to Division of Enforcement for Non-Compliance Cases

PROFESSIONAL OVERVIEW

Daniel Hardin has 15+ years of experience working with a variety of air quality, and stormwater / wastewater issues as an Environmental Engineer. He continues to apply his engineering abilities to numerous regulatory issues and media, participating in ALL4's permitting and engineering practice.

Dan has assisted industrial and manufacturing firms with facility audits to document compliance with federal, state, and local environmental regulations. He has developed air permit modifications, initial air permit applications, air quality compliance reports and Title V permit applications including potential-to-emit calculations to quantify air emissions and annual emissions inventories. He has also helped prepare EPCRA Section 312 Tier II chemical inventory reports and Section 313 Toxic Release Inventory reports, and has assisted facilities with solid waste permitting and compliance. Additionally, he has performed operational maintenance and continues to coordinate a dependable team to perform semiannual sampling of groundwater monitoring wells and maintain a continuous groundwater pump-and-treat system at a closed RCRA landfill in Ohio County, KY.