



CREDENTIALS

- ◆ *B.S., Chemical Engineering with Biomedical Engineering Minor, The Pennsylvania State University, 2022*
- ◆ *OSHA 40HR HAZWOPER Training*
- ◆ *Method 9 Certified*

**PROFESSIONAL
EXPERIENCE**

- ◆ **Consulting Engineer:** ALL4 LLC, Lexington, KY – July 2024 to Present
- ◆ **Project Engineer:** ALL4 LLC, Lexington, KY – July 2023 to June 2024
- ◆ **Staff Engineer:** ALL4 LLC, Lexington, KY – June 2022 to June 2023
- ◆ **Industrial Engineering Intern:** Carlisle Construction Materials, Carlisle, PA – May 2021 to April 2022

TECHNICAL EXPERTISE

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| ✓ <i>New and modified source air permitting for local, state, & federal permitting programs</i> | ✓ <i>Stormwater Pollution Prevention Plan (SWPPP) Development</i> |
| ✓ <i>Minor, conditional major, synthetic minor, major NSR and Title V source permitting experience</i> | ✓ <i>Spill Prevention Control and Countermeasure (SPCC) Plan Development</i> |
| ✓ <i>National Pollutant Discharge Elimination System (NPDES) Permitting and Reporting</i> | ✓ <i>Emergency Planning and Community Right-to-Know Act (EPCRA) Tier II Reporting</i> |
| ✓ <i>Semi-annual and Annual Compliance Reporting</i> | ✓ <i>Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Reporting</i> |
| ✓ <i>Emissions Inventory Development</i> | ✓ <i>Stormwater and Groundwater Monitoring</i> |
| ✓ <i>Prevention of Significant Deterioration (PSD) Applicability Analysis</i> | ✓ <i>Multimedia Audits and Gap Evaluations for Environmental, Health, and Safety</i> |
| ✓ <i>New Source Review (NSR) applicability analyses and permitting</i> | ✓ <i>Environmental Remediation</i> |
| ✓ <i>Air Emissions Modeling via Emission Master</i> | ✓ <i>National Environmental Policy Act (NEPA) Desktop Reviews</i> |
| ✓ <i>Toxic Release Inventory (TRI) Development and Reporting</i> | ✓ <i>Phase I Environmental Site Assessments</i> |
| ✓ <i>Industrial Hygiene (IH) Sampling</i> | |

PROFESSIONAL OVERVIEW

Jason Moore is a Consulting Engineer at ALL4 where he started after obtaining a Bachelor of Science in Chemical Engineering from The Pennsylvania State University in May 2022. While at Penn State, Mr. Moore was an active member of the university's American Institute of Chemical Engineers (AIChE).

Prior to working at ALL4, Mr. Moore served as an Industrial Engineering Intern at Carlisle Construction Materials in their EPDM rubber plant.

Since joining ALL4, Mr. Moore has assisted with the preparation and development of emissions inventories, air construction permit applications, semi-annual compliance reporting, New Source Review (NSR) and Prevention of Significant Deterioration (PSD) permitting, Toxic Release Inventories (TRI), Tier II reports, Stormwater Pollution Prevention Plan (SWPPP) and Spill Prevention, Control, and Countermeasure (SPCC) plan preparation, and Emissions modeling via Emission Master. Mr. Moore has completed projects in the following industries: distilled spirits, portland cement, chemical manufacturing, hospitals, food and beverage, military munitions manufacturing, hazardous waste recycling, automotive parts manufacturing, automotive parts recycling, pulp and paper, flexographic printing, and other miscellaneous manufacturing facilities.