



BEN JOHNSON PROJECT ENGINEER

CREREDENTIALS

- ◆ B.S., Chemical Engineering, Texas A&M University, College Station, TX, 2020
- ◆ 40-Hour HAZWOPER Training per 29 CFR 1910.120(e)

PROFESSIONAL EXPERIENCE

- ◆ **January 2023-Present:** ALL4 LLC, Continuous Monitoring Systems (CMS) Tech Team – Project Engineer
- ◆ **March 2021-December 2022:** ALL4 LLC, Louisville, KY – Staff Engineer
- ◆ **May 2019-August 2019:** Vortex CHC LLC, San Antonio, TX – Water Treatment Engineering Internship

TECHNICAL EXPERTISE

- ✓ New and modified source Clean Air Act (CAA) permitting for local, state, and federal permitting programs including Title V and NSR permitting.
- ✓ Preparation of CAA semiannual reports, annual compliance certifications and emissions statements.
- ✓ Data Acquisition and Handling System (DAHS) verification and Quality Assurance/Quality Control (QA/QC) plan development for CMS.
- ✓ Preparation of CAA applicability determinations under federal and state air quality regulations including MACT, NSPS, and NESHAP.
- ✓ Development of compliance recordkeeping tools for regulated entities.
- ✓ Field work assistance for and preparation of Environmental Phase I Assessments.
- ✓ Preparation of National Pollutant Discharge Elimination System (NPDES) wastewater discharge permit applications.
- ✓ Resource Conservation and Recovery Act (RCRA) hazardous waste site registration.
- ✓ RCRA remediation site assistance with maintenance and sampling.
- ✓ Spill Prevention, Control, and Countermeasure (SPCC) Plan site evaluation and preparation.

PROFESSIONAL OVERVIEW

Mr. Ben Johnson graduated from Texas A&M University in May 2020 with a Bachelor of Science degree in chemical engineering. Mr. Johnson started his career with ALL4 as a Staff Engineer in the Louisville, KY office and has since been promoted to Project Engineer and joined the Continuous Monitoring Systems (CMS) Tech Team as of January 2023. Mr. Johnson has explored a variety of projects in different industries and media since starting at ALL4, including environmental permitting and compliance matters related to the following industries:

- Commercial and Institutional Utility operations
- Distilleries
- Plastic Extrusion and Molding
- Paper Mills
- Chemical Manufacturing (i.e., Pharmaceuticals and Biodiesel)
- Lamination
- Peaking Units & Emergency Stationary Engines
- Food and Beverage Manufacturing
- Portland Cement
- Glass Furnaces
- RCRA Remediation Sites