



SUSIE BOWDEN MANAGING CONSULTANT

CREDENTIALS

- B.S., Chemical Engineering, Auburn University, 2000
- Six Sigma Green Belt

PROFESSIONAL EXPERIENCE

- **2011-Present:** All4, LLC, Kennesaw, GA – Managing Consultant
- **2008-2011:** MeadWestvaco PRG, Phenix City, AL – Environmental Engineer
- **2000-2008:** MeadWestvaco PRG, Phenix City, AL – Process Engineer

TECHNICAL EXPERTISE

- ✓ Overall Title V Operating Permit Program Management
- ✓ Annual/Semi-annual Compliance Reporting
- ✓ Continuous Emissions Monitoring (CEMs) Emissions Reporting
- ✓ Air Emission Inventories
- ✓ Stack Testing Management
- ✓ Information Collection Request (ICR)
- ✓ Superfund Amendment and Reauthorization Act (SARA) Toxic Release Inventory (TRI) Form R Reporting
- ✓ Title V Renewals
- ✓ PSD Permitting
- ✓ Air Construction Permitting

PROFESSIONAL OVERVIEW

Mrs. Susie Bowden is a Managing Consultant with over 14 years of industrial experience as a process engineer and environmental engineer. Susie was responsible for permitting activities at MeadWestvaco's integrated Kraft pulp and paper Mill and the supporting wood products facility, each of which maintained separate operating permits. Susie tracked and was responsible for the ongoing Title V operating permit requirements for both facilities, requiring detailed knowledge of the operations of both and how the Title V requirements applied specifically to them. Susie was responsible for the preparation and submittal of the semiannual and annual compliance certification reports for both facilities. Susie also managed stack testing requirements for the Mill related to the Title V operating permit and the Mill's NOx budget trading program requirements, including procuring testing firms, ensuring the proper test methods were being applied, and quality assuring emissions test and relative accuracy test audit (RATA) results.

Outside of the Title V permit requirements, Susie managed and prepared the Mill's SARA TRI Form R reports. Susie also has experience with monthly Leak Detection and Repair (LDAR) compliance. She has assisted with implementation of a Greenhouse Gas Monitoring Plan for a pulp and paper facility. Susie's in depth experience in maintaining overall environmental compliance at a complex integrated pulp and paper Mill and wood products facility allows her to apply that knowledge to permitting assistance at other similar facilities.

Since joining ALL4, Susie has completed Title V renewals for various clients, ranging from pulp and paper mills to steel fabricating facilities. She has also completed air construction permit applications, PSD permit applications, and off-permit modifications. Susie was involved with the Pulp and Paper Information Collection Request (ICR).