



MAGGIE GREENE CONSULTING ENGINEER

CREREDENTIALS

- ◆ B.S., Chemical Engineering (with Bioengineering Minor), Villanova University, 2013
- ◆ Air & Waste Management Association (AWMA)
- ◆ Tau Beta Pi, Engineering Honor Society, 2012

PROFESSIONAL EXPERIENCE

- ◆ **2013-Present:** All4 LLC., Kennesaw, GA – Consulting Engineer
- ◆ **2012:** Tozour Energy Systems, Inc., King of Prussia, PA – Sales Engineer

TECHNICAL EXPERTISE

The following highlight Ms. Greene's key areas of technical expertise:

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| ✓ State and Federal air permit programs including Title V and construction permit applications; | ✓ Continuous Monitoring Systems (CMS) and Data Acquisition Systems (DAS); |
| ✓ NSR/PSD permit support; | ✓ Ambient pollutant and meteorological quality assurance project plan (QAPP) development; |
| ✓ Air dispersion modeling using AERMOD; | ✓ Ambient pollutant and meteorological monitoring design, system installations, equipment calibrations, data quality assurance, and maintenance. |
| ✓ Compliance Reporting; | |

PROFESSIONAL OVERVIEW

Ms. Maggie Greene is a Consulting Engineer who began working at All4 LLC. in July 2013 and has gained experience in several air quality permitting and compliance areas. She has assisted with the preparation of Title V Renewal Applications, construction permit applications including Prevention of Significant Deterioration (PSD) and Plantwide Applicability Limitation (PAL) permitting, emissions inventory development, annual compliance reporting, greenhouse gas reporting, and Toxic Release Inventory (TRI) reporting. Ms. Greene has developed air dispersion modeling evaluations using AERMOD, has helped develop Risk Management Plans (RMPs), and has estimated emissions from natural gas dehydration units using GLYCalc software.

Ms. Greene has participated on a number of project teams, dealing with industries including pulp and paper mills, Portland cement manufacturing, power generation, oil and gas facilities, glass manufacturing, internal combustion engines (ICE), food processing industries, pharmaceutical manufacturing, and automotive industries. She has air quality permitting experience in multiple states including Pennsylvania, Georgia, Alabama, Tennessee, Ohio, South Carolina, Maine, Wisconsin, Texas, Virginia, and Michigan.

Ms. Greene is also a member of ALL4's Continuous Monitoring Systems (CMS) Focus Area.