



CREDENTIALS

- ◆ *B.S. Environmental Engineering, North Carolina State University, Raleigh, NC, 2010*
- ◆ *Licensed professional engineer: NC, SC*

PROFESSIONAL EXPERIENCE

- ◆ **April 2019-Present:** *ALL4 LLC, Raleigh, NC – Raleigh Office Leader*
- ◆ **2011-2019:** *URS Corporation/AECOM, Morrisville, NC – Engineering Supervisor*
- ◆ **2010-2011:** *NC DENR – Public Water Supply, Raleigh, NC – Environmental Specialist*

TECHNICAL EXPERTISE

- ✓ *State and Federal air quality and permitting programs including PSD, construction permitting, and Title V;*
- ✓ *Minor and major source air permitting;*
- ✓ *Develop air permitting strategies for industrial clients;*
- ✓ *Annual/Semi-annual Compliance Reporting*
- ✓ *Air emissions inventory (AEI), toxic release inventory (TRI), and greenhouse gas (GHG) reporting;*
- ✓ *Compilation and management of U.S. EPA information collection request (ICR) responses*
- ✓ *Preparation of PSD calculation tools;*
- ✓ *Providing air quality expertise to the pulp and paper, wood products, tire manufacturing, pharmaceutical, fumigation, and power industries.*

PROFESSIONAL OVERVIEW

Ms. Claire Corta is the Leader of ALL4’s Raleigh Office. She has over 10 years of experience in environmental consulting and manages projects within the forest products, power, pharmaceutical, fumigation, and tire manufacturing industries. Ms. Corta is a registered professional engineer in NC and SC and specializes in air permitting and compliance projects located in NC, SC, and GA.

Ms. Corta has experience with minor and major new source review (NSR) construction permitting, Title V and minor source permitting, and preparing permitting strategies. Ms. Corta has completed PSD applicability, best available control technology (BACT), and state and federal regulatory applicability analyses for industrial clients. She has offered solutions for emission factor refinement for development of potential to emit (PTE) and PSD calculations.

Ms. Corta supports industrial clients with routine compliance reporting including GHG, AEI, TRI, post-project emissions tracking, Title V compliance certifications, and semi-annual compliance reporting. She has provided on-site support to industrial clients assisting with routine air emissions calculations, reporting, and permitting.

Ms. Corta has experience managing and responding to state agency regional haze 4-factor analysis requests for pulp and paper mills and U.S. EPA information collection requests for multiple facilities within the wood products and pulp and paper industries.