



COLLEEN NAGEL MANAGING CONSULTANT

CREDENTIALS

- ◆ B.S. Environmental Science, University of Toledo, 2012
- ◆ Certified Storm Water Operator (#15782); Michigan Department of Environment, Great Lakes, and Energy (EGLE)

PROFESSIONAL EXPERIENCE

- ◆ March 2023 – Present: ALL4 Consulting Scientist
- ◆ 2012-March 2023 – Environmental Resources Management, Consultant and Staff Technician in the Aquatic Toxicology Lab

TECHNICAL EXPERTISE

- | | |
|--|---|
| ✓ EPCRA compliance, reporting, applicability assessments (EPCRA §312 Tier II and §313 TRI Form R reporting) | ✓ Annual air emissions reporting |
| ✓ U.S. EPA TRI Audit Policy | ✓ Air Permitting |
| ✓ RCRA Hazardous Waste Management & Regulations, Biennial Reporting | ✓ Stormwater compliance management |
| ✓ Preparation and Revision of Spill Prevention, Control, and Countermeasure (SPCC) and Stormwater Pollution Prevention Plans | ✓ Industrial Wastewater Compliance |
| | ✓ Aquatic Toxicology |
| | ✓ Product Stewardship – Ecotoxicology and Corrosive Testing (InVitro) |
| | ✓ Toxicity Identification and Reduction Evaluationse |

PROFESSIONAL OVERVIEW

Colleen Nagel is a Managing Consultant with 13 years' experience in environmental compliance and reporting. She has assisted facilities with managing and handling of their hazardous and non-hazardous waste on and off-site, along with other environmental needs relating to stormwater, wastewater, and inspections on-site. Colleen has prepared Biennial Hazardous Waste and EPCRA Toxic Release Inventory and Tier II reports for multiple clients in the automotive, heavy equipment manufacturing, plastics processing, metal finishing, printing, chemical and consumer products facilities in multiple states. Colleen has assisted clients with air permitting and annual air emissions inventories and recordkeeping in various states. She has experience in maintaining freshwater cultures of fathead minnows and several daphnid species in which the organisms were used for acute and chronic toxicity tests for industrial and municipal discharges. Colleen has managed stormwater compliance teams for technology, distribution, and manufacturing clients, overseeing the sampling, assessment, and monitoring activities required in the general permits for stormwater.