

KAYLA TURNEY TECHNICAL MANAGER

CREDENTIALS

- B.S., Environmental Systems Engineering Penn State University, 2014
- Engineer-In-Training (EIT)

PROFESSIONAL EXPERIENCE

- 2014-Present: ALL4 LLC Technical Manager
- 2013: Pennsylvania Department of Environmental Protection Engineering Intern

TECHNICAL EXPERTISE

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

- ✓ State and Federal air permitting programs including PSD, Title V, and Minor Source
- ✓ Environmental program management;
- ✓ NESHAP and NSPS applicability and compliance
- ✓ Air emissions inventory development;
- ✓ Tier II and Toxic Release Inventory (TRI) Reporting
- ✓ Toxic Substances Control Act (TSCA) Chemical Data Reporting (CDR)
- ✓ Per- and poly-fluorofluoroalkyl substances (PFAS)
- ✓ Federal and various State environmental regulations
- ✓ Compliance monitoring techniques
- ✓ Best Available Control Technologies (BACT) Analysis
- ✓ Annual/Semi-annual Compliance Reporting
- ✓ Greenhouse Gas (GHG) Reporting
- ✓ Continuous Monitoring System (CMS) plans and reporting;

- ✓ Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Release Reporting
- ✓ Electronic reporting using U.S. EPA's Electronic Reporting Tool (ERT) and Compliance and Emissions Data Reporting Interface (CEDRI)
- ✓ Various spill and stormwater plans, such as Spill Prevention, Control, and Countermeasure (SPCC) Plans, Preparedness, Prevention, and Contingency (PPC) Plans, Stormwater Pollution Prevention Plans (SWPPPs), Groundwater Protection Plans (GPPs), and Spill Prevention Response Plans (SPRPs)
- ✓ Industrial wastewater and stormwater discharge monitoring reports (DMRs) and permitting
- ✓ Hazardous/non-hazardous/universal waste management

PROFESSIONAL OVERVIEW

Ms. Kayla Turney is a Technical Manager who began working at ALL4 in June 2014 as a Staff Engineer and has gained experience in several environmental permitting and compliance areas. She has prepared and managed the development of State construction permit applications, New Source Review (NSR) applications, Title V Operating Permit (TVOP) applications, emissions inventories, annual emissions statements, GHG reporting, and annual/semi-annual compliance reporting (including electronic reporting via U.S. EPA's CEDRI). From a multimedia perspective, Ms. Turney has also prepared and managed the development of Tier II reports, TRI reports, TSCA CDR, stormwater and wastewater DMRs, National Pollutant Discharge Elimination System (NPDES) permit modifications, SPCC Plans, SPRPs, SWPPPs, PPC Plans, and hazardous/non-hazardous/universal waste management programs.

In addition, one of Ms. Turney's recent projects involved working full-time on site for a newly constructed consumer goods manufacturing facility serving as the interim site-wide environmental manager. During her time on site, Ms. Turney's responsibilities included developing and implementing environmental program management systems to ensure ongoing compliance with facility's air, water, and waste requirements. Ms. Turney served in this role for four months.

In 2019, Ms. Turney began leading ALL4's PFAS Task Force. Over the past year Ms. Turney has been focusing on and researching PFAS in areas such as upcoming regulations, compliance demonstrations and enforcement, available sampling and analytical methods, and potential control technology and waste management practices. Ms. Turney has worked directly with regulators in states with current or upcoming PFAS-specific air requirements, worked with stack testing and analytical partners, and attended PFAS-related conferences.