



Principal, Compliance Services
cstaehler@augustmack.com

Chuck serves as Principal of Compliance Services and has over 26 years of environmental consulting and engineering expertise. He has extensive experience assisting industry across the country with interpreting and implementing strategies to comply with the Clean Air Act (CAA), Clean Water Act (CWA), National Pollutant Discharge Elimination Systems (NPDES), Emergency Planning and Community Right-to-Know Act (EPCRA), and Resource Conservation and Recovery Act (RCRA) requirements. Chuck is routinely sought after by regulatory entities within major industrial groups including iron and steel, pulp and paper, petrochemical, pharmaceutical, and automotive to provide strategic input on regulatory compliance

matters. He provides technical expertise and leadership on large, complex projects within the company, and is responsible for staff development and technical training.

Project Experience

- Completed and submitted construction and operating air permit applications, including Title V for major industry groups such as iron and steel, pulp and paper, pharmaceutical, automotive, chemical, and petrochemical. This included extensive regulatory negotiation and strategic planning in regards for compliance issues.
- Designed and engineered a variety of turnkey ventilation systems for industrial facilities throughout the Midwest.
- Managed the preparation of numerous Tier IIs and Form Rs for industrial clients in order to satisfy the applicable regulatory requirements.
- Performed hazardous air pollutant audits and ventilation surveys at a variety of manufacturing facilities to assess permitting requirements.
- Managed and prepared Storm Water Pollution Prevention Plans (SWPPP) as well as Spill Prevention, Control and Countermeasure (SPCC) plans at various facilities throughout the Midwest.

Education & Certifications

- B.S. Civil Engineering, Michigan Technological University
- 40-Hour Hazardous Waste Site Operations (HAZWOPER) Training, OSHA and current 8-hour refresher

Expertise

- Environmental Compliance Audits
- Preparation of Air Permits in Accordance with the Clean Air Act (Title V, FESOP, SSOA and Construction Air Permit Applications)
- Regulatory and Enforcement Negotiations
- Industrial Ventilation Surveys and Ventilation System Design

Professional Experience

August Mack Environmental, Inc.
Principal, Compliance Services
2012-Present

Senior Engineer
1998-2012

Project Engineer
1994-1998

Staff Engineer
1992-1994

Army Corps of Engineers
Company Commander
1988-1992

Various Battalion & Company Staff Positions
1983-1988