

A dynamic well-rounded environmental professional with a strong desire and drive to deliver the necessary results in an everchanging regulatory field. Proven track record of effective management, cost driven creative solutions and full accountability.

CORE STRENGTHS

Analytical | Critical Thinker | Effective Communicator | Detail Oriented | Self-Motivated | Team Builder | Strong Computer Skills

PROFESSIONAL HISTORY

ENVIRONMENTAL PROFESSIONAL

South Dearborn Regional Sewer District, Lawrenceburg, IN

Class IV 6.0 MGD activated sludge/contact stabilization facility serving the cities of Aurora, Greendale, Lawrenceburg and some satellite areas.

Superintendent

2008 – present

Managed all aspects of daily operations and laboratory. Responsible for maintaining compliance with all regulatory agencies, managing day to day operations, ordering of all necessary items for operations and maintenance, overseeing all on-site construction projects and making regular reports to Board of Directors concerning issues facing the facility. Participate in facility inspections and address any identified unsatisfactory areas. Prepare and submit monthly/annual reports to IDEM, US EPA, Ohio EPA, OSHA and any other regulatory reports as required.

Laboratory Manager/Assistant Superintendent

2004 – 2008

Managed all laboratory activities as directed by the Superintendent. Included completing all necessary analysis to maintain compliance with permit requirements and regulations, preparing samples for off-site analysis, completing bench sheets, maintaining stock, calibrating equipment, maintaining records, compiling data and completing monthly reports. On-site analysis included: BOD₅, TSS, Fecal Coliform/E-Coli (Membrane filtration method), ammonia, phosphorus, alkalinity, DO, feed and cake solids and pH. Acted as liaison between wage staff and Superintendent. Provided advice concerning plant conditions and possible adjustments to improve performance. Also acted as Superintendent during the superintendent's absence.

D.O.E. Fernald Facility

S. M. Stoller Corporation, Grand Junction, CO

Legacy Management Company of Fernald facility (Fernald, OH) for D.O.E.

Project Manager

2004

Constructed, maintained and operated a bench-scale pilot study at the Fernald Legacy Management facility. This study was related to the passive removal of heavy metals from leachate water. Responsibilities included: construction of the testing equipment at the direction of the Senior Project Coordinator, daily operation of the testing equipment, daily sampling and analysis of various stages of treated leachate, logging of data, maintenance of equipment (both laboratory and test trial), daily calibration of analytical equipment, daily adjustments to treatment as directed based upon testing results, maintain all necessary training and clearances required to conduct work at this facility. Daily analysis included: pH, hardness, alkalinity, TSS, iron (free), total metals, dissolved oxygen, COD, conductivity, ORP, total uranium and total phosphate (most test were run both unfiltered and filtered).

Fluor Fernald Corporation, Fernald, OH

Contractor responsible for remediation of the former Fernald Feed Materials Production Facility Super Fund site (former uranium materials processing)

Environmental Scientist IV

1997 – 2004

Responsible for development of sampling and analysis plans to be used for waste characterizations, field verification of the waste and sampling, statistical analysis of the obtained data and completion of the waste characterization. These characterizations included RCRA waste, Low level waste, and mixed waste. Additionally, every characterization required a disposal recommendation justified by the characterization.

Environmental Scientist III**1993 – 1997**

Responsible for scheduling, supervising and executing sampling of various media (soils, residues, paints, building materials, residual process materials, ash, and debris). Responsible for the field analysis, logging of data, collection of samples, Chain of custody of samples, calibration of instruments, coordination with other departments, obtaining of permits and occasionally coordination with private property owners for site access. Additionally, responsible to ensure sampling team was current with all required certifications and training.

Environmental Technician**1992 – 1993**

Responsible for execution of sampling plans at the direction of field lead, maintaining of all necessary certifications, trainings and clearances, collection of field data, maintaining of field logbook, collection and containerization and labeling of samples, maintaining chain of custody and maintenance of sampling equipment.

Manufacturing/Production Professional**Black Clawson International, Middletown, OH****Production Scheduler/Expediter****1988 – 1992**

Responsible for scheduling of manufacturing of spare parts orders to meet customer demands and maintain inventory. Over 95% of manufacturing occurred remotely and roughly 50% of that was placed in independent fabrication shops. Duties included negotiating schedule and pricing with 3rd party fabricator, coordination of ordering all materials for direct delivery to fabrication site to meet desired delivery date (normally customer driven), and scheduling final assembly and inspection prior to shipment.

Brighton Company/Trinity Industries, Sharonville, OH**Production Scheduler/QA/QC Specialist****1984 – 1988**

Responsible for coordination of work flow through plant, review of all steel certifications prior to accepting delivery, tracking of all materials used on every job, coordination between different areas of fabrication to maximize plant efficiency, review of all steel certifications with insurance and customer inspectors and close out of jobs following shipment. Additional responsibilities included programming of plasma cutting table, review of payroll prior to submission to finance department and maintaining of all shop employee's certification records (welding, machinist, x-ray, etc.).

EDUCATION

Bachelor of Science – Environmental Management, University of Findlay

Associates in Engineering – Manufacturing/Mechanical, Cincinnati State

MBA course work - Xavier University (not completed)

Professional Certifications and Affiliations

Indiana Class IV WW Operator

Ohio Class II WW Operator

Water Environment Association – member

Indiana Water Environment Association – member

Southern Indiana Operators Association - member

POLITICAL CAREER

Mayor – City of Harrison Ohio Nov 2015 to Present (current term ends Dec. 31, 2023)

Councilman – City of Harrison Ohio Jan 2002 – Nov 2015