

Environmental Lab Technician

ROBERT SMITH

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Objective

A highly motivated, detail-oriented, and well-organized professional worker. Believe in being a contributing member of a team. Have excellent people skills and can work well with a team or individually.

Skills

Inventory Management, Apple And Microsoft OS, Microsoft Office Suite, Winbliss, GC-MS.

Work Experience

Environmental Lab Technician

Wacker Polysilicon North America - August 2011 - May 2020

- Work within the Analytic department to ensure permit compliance with the state of Tennessee.
- Develop standard operating procedures and methods to be used on-site and in the lab.
- Validated instruments to ensure consistency during operation.
- Measure state samples daily for total suspended solids, total dissolved solids, turbidity, and pH.
- Measure samples using Ion Chromatography for silicate or chloride concentrations and the ICP-AES to test for boron concentrations of site samples.
- Record results into SAP and file chain of custody in the data area.
- Occasionally work with Operations to collect hazardous and non-hazardous samples from the plant.

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Delta Corporation - 2008 - 2011

- Heavy Equipment Operator.
- Working in a laboratory setting allowed me to gain further knowledge in laboratory procedure and etiquette Generated an experimental design to .
- Maintaining and submitting accurate spreadsheets and documents Generating reports for review Testing of soil and water samples for environmental .
- Performed the following various EPA analysis methods; Toxicity Characteristic Leaching, Zero Headspace Extraction, Acid Digestion of Soil, Sludge, .
- Managed operations on weekends.
- Sampled waste products using fingerprint, cyanide, reactivity with water, and pH tests.
- Ran additional tests including Total Dissolved Solids (TDS), Total Suspended Volatile Solids (TSVS), and Total Dissolved Volatile Solids (TDVS).

Education

Bachelors of Science in Chemistry - (Dalton State College)