

Job Title: Lab Technician (Environmental)

Reports to: Lab Supervisor

Position Description:

Lab Technician performs routine laboratory analysis under supervision to determine chemical, physical, bacterial, etc. of samples submitted. Lab Technicians perform assigned duties safely, accurately, timely, and professionally within the laboratory environment.

Duties and Responsibilities:

- A. Perform analysis per safety and quality specifications set forth in the Laboratory Manual, Safety Manual, and Standard Operating Procedures.
- B. Perform analysis based on directive from Lab Supervisor.
- C. Set up, maintain, calibrate, and clean laboratory equipment as necessary.
- D. Prepare reagents, media, distillations, and other laboratory solutions as needed or directed.
- E. Complete calculations on raw data compiled through analysis.
- F. Ability to read and comprehend laboratory data, terminology, standard methods, and procedures.
- G. Field sampling as required.
- H. Any other duties assigned by management.

Other Duties:

- A. Operate within a team environment.
- B. Ability to work independently in performing analysis.
- C. Management may change responsibility at their discretion.

Qualifications:

- A. Degree in Biology or Chemistry preferred or 3 years of laboratory experience preferred.
- B. Knowledge of ASTM.
- C. Proficient in Excel, Word, and Access.
- D. Excellent communication skills.
- E. Experience with laboratory equipment preferred.
- F. Must be able to work with various mediums. (Petro-Chemical, Water, Solids, Soils, Air)

Physical Requirements:

- A. Required to walk, sit, kneel, bend, and reach.
- B. Lifting requirements and/or ability to move of 40lbs.
- C. Work in the presence of odors (odors within OSHA permissible limits).
- D. Ability to wear PPE. (glasses, goggles, face shields, respirators, gloves, hearing protection)
  - Above descriptions are meant to be representative but no necessarily all inclusive of criteria to meet the requirements for essential job functions.

Working Conditions:

- A. Travel is not required for this position.
- B. Functions are performed within laboratory environment (unless specified at hiring of in field related work).

All qualified applicants legally permitted in the United States will receive consideration for employment without regard to race, color, religion, sex, creed, or national origin. EEO.