

Lab Technician - Wastewater Treatment Plant

Job Opportunity



Company / Unit:

Doha South

Site / Country:

Doha (Qatar)

Type of contract / Duration:

Operation and Maintenance

New job / Replacement:

New job

Reporting :

Lab In Charge

Package:

Based on profile and experience

Context

The challenge

Veolia is in charge of the Operation and Maintenance of one of the largest municipal waste water treatment plants in Qatar on behalf of Qatari Public Works Authority (PWA). Due to a recent expansion of the existing treatment plant, Veolia will recruit additional Lab Technicians to this contract. The processes include traditional activated sludge, Sequence Batch Reactors (SBRs) and Ultra Filtration (UF) for 241,000m³ capacity.

Veolia's solution

Development and continuous improvement of people, systems, procedures, practices and technologies to ensure client's satisfaction, performance of the plant, in the safest and most optimized way.

Position Summary

The Laboratory Technician will work in the existing on-site laboratory dedicated to monitor product quality to ensure Operations perform effectively in line with Quality Policy, Department Objectives, KPIs and Contractual Requirements.

- Direct reporting to the Laboratory In-charge
- Approving/rejecting samples
- Scheduling of samples collection
- Undertaking and reporting analysis

Key Responsibilities

- Organizes and performs sampling and analyses of sewage and sludge according to the sampling and analysis programme
- Analyzes organic and inorganic compounds to determine chemical and physical properties, composition, structure, relationships, and reactions, utilizing different techniques and approved procedures as per standard methods guideline
- Assists the Lab in charge of:
 - * Developing Laboratory Quality documentation (e.g. quality plan, procedures, work instructions...)
 - * Developing and implementing Calibration program for the Laboratory equipments
- Maintains and monitors stock of reagent/chemicals and laboratory supplies
- Maintains a high level of housekeeping and maintenance of the laboratory
- Maintains Laboratory records up-to-date (sampling, analyses, calibration records...) and updates SAXO (LIMS) data base accordingly
- Reports on analysis results to the Lab in Charge and participates in analysis interpretation
- Adheres, respects and ensures the adherence to the company Occupational Health, Safety and Environment Policy and Procedures at all times

Your Profile

Experience & Qualification

- Degree in Chemistry, Biochemistry, Microbiology or Chemical/Environmental Engineering from recognized institution
- Professional License (Passed Board/Bar/Professional License Exam), Chemistry, Chemical Engineering or equivalent is a plus
- Minimum of 2 years relevant experience of taking samples analyzing them and reporting results
- Previous experience in a similar position is required
- Previous experience of microbiological analysis is preferable
- Experience in the direction and control of manpower is preferable

Personal Attributes

- Fluent English (written and spoken) with an excellent capability in written technical skills as well as oral and written communication skills
- Equally good at fulfilling the clients need excellent time management and organization skills
- Capable for identifying complex problems and reviewing related information to develop and evaluate options and implement solutions
- Quality Control Analysis - Conducting tests and inspections of products, services, or processes to evaluate quality or performance
- Ability to work in as part of a team
- Capable to use computers including Microsoft Excel and Word

Contact:

Please send your CV and cover letter to
mea.hrs.recruit.mailbox@veolia.com

Reference:

(Emails without reference in
subject won't be considered)

VRQAR/LAB TECHNICIAN