



## **NATIONAL WATER AND SEWERAGE CORPORATION**

### **EXTERNAL ADVERT**

**24<sup>th</sup> March 2022**

**HR 01/2022**

#### **RE: EXTERNAL JOB ADVERT**

National Water and Sewerage Corporation (NWSC) a leading organization in the Water sector in Uganda with a Vision **“To be the leading Customer Service Oriented Utility in the World”** which seeks to recruit suitably qualified candidates to fill vacant positions in the Directorate of Business and Scientific Services at the Water Quality Management Department; NWSC – **Up Country Areas**

#### **EJA 01 /2022: QUALITY CONTROL OFFICER – 6 POSITIONS**

**REPORTS TO: AREA MANAGER**

#### **MAIN PURPOSE:**

- Responsible for laboratory analysis, data and information management, laboratory quality control, water treatment process optimization, and implementing of water quality monitoring programs in the up country Areas where the staff will be stationed

#### **KEY RESPONSIBILITIES / KEY RESULT AREAS**

- 1) Ensure that all issues about water quality relating to customer complaints are handled promptly and appropriately.
- 2) Conduct water quality monitoring in the Area where staff is stationed.
- 3) Ensure effective performance of water and wastewater Plants and ensure compliance to water and effluent quality standards
- 4) Ensure implementation of Laboratory Quality Assurance (QA) for the Area/Town labs
- 5) Implementation of water safety plans with regard to water quality Area of responsibility
- 6) Implement process improvement, water and pollution control strategies for the water supply and wastewater treatment systems.
- 7) Prepare and submit to the regional head weekly, monthly, quarterly and annual performance reports for Areas of responsibility. (water quality monitoring, bulk chemical consumption, customer complaints and resolutions, and general performance)

- 8) Ensure sufficient Bulk chemical stock in Areas of responsibility
- 9) Provide consumption and projection of bulk chemical data within the Area of responsibility.
- 10) Carry out source protection activities within the Area of responsibility and ensure linkage with local stakeholders for catchment and source protection
- 11) Ensure accurate chemical dosing and proper chemical mixing at the water treatment plant
- 12) Record chemical usage and water quality at the treatment plant/units
- 13) Implement the cleaning and maintenance schedules at the treatment plant and water distribution network.
- 14) Perform routine water and wastewater sampling in assigned Area/sampling points and testing using the standard operating procedures.
- 15) Any other tasks as assigned by the supervisor

### **THE PERSON**

In order to be considered for this position, the applicant must have a working experience of at least one (01) year and should possess the following:

### **EXPERIENCE, KNOWLEDGE & EDUCATION/TRAINING**

#### 1) Minimum Qualifications

- Bachelor of Science in Chemistry, Bachelor of Science in Industrial Chemistry, Bachelor of Science in Technology Chemistry, Bachelor of Chemical Engineering, Bachelor of Environmental Science and Technology, Bachelor of Science in Environmental Management, Bachelor of Science in Biology/ Chemistry, Bachelor of Science in Biotechnology, Bachelor of science in Water and Sanitation Engineering or any other related degree.

#### **Preferred Additional Qualifications / Skills**

- Strong Professional Skills
- Membership with relevant professional bodies in an added advantage

#### 2) Experience

- A minimum of one (01) year of post – qualification experience in any recognized company.
- Some experience in a water Laboratory or a similar laboratory
- **Age Limit: must be between 23 to 45 years of age.**

### **SKILLS / COMPETENCIES**

- 1) Skills in water treatment processes control, problem analysis and resolution
- 2) Able to build and sustain working relationships with internal and external stakeholders

- 3) Strong analytical and problem solving skills.
- 4) Have enthusiasm and positive energy
- 5) Familiarity with standard chemistry principles
- 6) Strong laboratory accreditation knowledge and skills
- 7) Demonstrated knowledge in development of accreditation documentation
- 8) Demonstrated knowledge in developing project proposals
- 9) Good knowledge of test methods used in the chemistry field
- 10) Proficiency in MS Project, Word, Excel and PowerPoint
- 11) Self-drive and resilience and able to work with minimum supervision
- 12) Demonstrated ability to work with a team of multi-disciplinary professionals
- 13) Excellent report writing, communication, facilitation and presentation skills
- 14) Strong attention to detail and highly organized
- 15) High innovative skills

**Applicants must attach the following requirements;-**

- An Application letter with a detailed Curriculum vitae (CV) attached with academic transcripts /certificates.
- Three referees outside NWSC

All persons who believe they can clearly demonstrate their abilities to meet the criteria given above are encouraged to send hard copies of their applications to the attention of the **Director Human Resources**, National Water & Sewerage Corporation, Plot 03 Nakasero, P.O Box 7053, Kampala.

To be considered, your application must be received by close of business on **Friday 08<sup>th</sup> April 2022 at 5.00 p.m.**

**NB:** Only short listed candidates will be contacted.