



## water & sanitation

Department:  
Water and Sanitation  
REPUBLIC OF SOUTH AFRICA

### DEPARTMENT OF WATER AND SANITATION

#### APPLICATIONS

For **Centre: Pretoria Head Office, Roodeplaat**: please forward your applications quoting the relevant reference number to the Department of Water and Sanitation, Private Bag X 350 Pretoria 0001 or hand deliver at Continental Building, corner Cnr Visagie and Bosman, street, Pretoria. **For attention: Ms Cindy Mazibuko**

#### CLOSING DATE:

**12 AUGUST 2016.TIME:16H00**

#### POST:

**SCIENTIFIC TECHNICIAN PRODUCTION GADE A-C: CHEMISTRY REF: 120816/13 2 POSTS** Laboratory (Resource Quality Information Services)

#### SALARY

: R255 768- R 392 070 per annum (all inclusive OSD salary package)

#### CENTRE

: Pretoria, Roodeplaat Dam

#### REQUIREMENTS

: National Diploma in Science (Analytical Chemistry) or relevant qualification. Compulsory registration with the SACNASP as a Certificated Natural Scientist. Three (3) years post qualification technical (Scientific) experience. Computer literacy and ability to use various software packages such as MS Word, Excel, Power point, Microsoft Outlook and Internet.

#### DUTIES:

Analyse water samples using chromatography, Spectrographic and potentiometric techniques. Prepare water samples with accredited methods and procedures. Practice quality assurance on all analysed data and results as per RQIS accreditation quality system. Operate Laboratory Information Management System (LIMS) and Water Management System (WMS). Train laboratory personnel to have a highly motivated and effective team. Participate in Planned Job Observations (PJOs) on all methods and procedures to be declared competent in terms of the RQIS accreditation quality system and thereafter be assessed by SANAS as a technical signatory. Participate in proficiency testing exercises. Generate data for validation of analytical methods. Participate in the maintenance and improvement of a safe and healthy work environment. Participate in SCM tender process for purchasing of laboratory instruments and the consumables.

#### ENQUIRIES

: Ms J. Lekekiso, Tel 012 808 9750