

DEPARTMENT OF WATER AND SANITATION  
CLOSING DATE: 27 August 2021

Note: Interested applicants must submit their applications for employment to the e-mail address specified on each post. Applications must be submitted using the newly implemented Z83 form obtainable on the Department of Water and Sanitations website, under career opportunities or the DPSA website, under vacancies in the Public Service (point 4) and should be accompanied by a comprehensive CV as well as copies of qualifications, identity document and a valid driver's license (where applicable) which need **not** to be certified when applying for a post. Original/certified copies must be produced by only shortlisted candidates during the interview date. All documents must be submitted in one email in a PDF format. The attachment/s, may not exceeding 5mb) Subject title on the email must clearly display the reference number of the post applied for. Applicants should forward applications to the correct email address of the post as wrong emailed applications will not be considered. No late, applications will be accepted. A SAQA evaluation certificate must accompany foreign qualification/s. Applications that do not comply with the above mentioned requirements will not be considered. \*All shortlisted candidates pertaining to Senior Management Services (SMS) posts will be subjected to a technical and competency assessment and a pre-entry certificate obtained from the National School of government is required prior to the appointment. (Individuals who have completed the course already, and who are therefore in possession of a certificate are welcome to submit such, however it is not required that an applicant submit such when applying for the post prior to the closing date. The link for the completion of the course for the certificate for the pre-entry into SMS can be found on <http://www.thensg.gov.za/training-course/sms-pre-entry-programme/>. Candidates will be required to complete a financial disclosure form and undergo a security clearance. Foreigners or dual citizenship holders must provide a police clearance certificate from country of origin. The Department of Water Sanitation is an equal opportunity employer. In the filling of vacant posts, the objectives of section 195 (1) (i) of the Constitution of South Africa, 1996 (Act No: 108 of 1996) the Employment Equity imperatives as defined by the Employment Equity Act, 1998 (Act No: 55 of 1998) and relevant Human Resources policies of the Department will be taken into consideration. Correspondence will be limited to short-listed candidates only. If you do not hear from us within two (2) months of this advertisement, please accept that your application has been unsuccessful. The department reserves the right not to fill these positions.

POST: CONTROL SCIENTIFIC TECHNICIAN GRADE A REF NO:270821/04

BRANCH: WATER RESOURCES MANAGEMENT SD: GEOHYDROLOGICAL MONITORING AND ASSESSMENT

SALARY: R446 202 PER ANNUM (OSD)

CENTRE: PRETORIA HEAD OFFICE

REQUIREMENTS: A National Diploma in Science (Natural / Water) preferable Geohydrology / Geology. Six (6) years post qualification technical (scientific) experience. Compulsory registration with SACNASP as a certificated natural scientist. Extensive experience in the groundwater assessment and monitoring, borehole drilling, geophysical assessment, water monitoring equipment operation and maintenance. A valid Driver's Licence (Attach a copy). Understanding of the Department's role and function with respect to water resources monitoring. Knowledge of the National Water (Act 36 of 1998) and related policies; strategies and guidelines. Experience in conducting groundwater monitoring, geohydrological assessment and characterisation. Ability to resolve water monitoring related challenges. Programme and project management; Innovative thinking; Computer-aided scientific applications; Research and Development capabilities; ability to Create high performance culture; negotiation; Good written and verbal communication skills; Technical report writing skills. Computer literacy skills.

DUTIES: Oversee, develop and implement methodologies, policies, systems and procedures related to groundwater monitoring and assessment activities. Provide strategic leadership on technical scientific matters related to groundwater/ geohydrological monitoring and assessment. Lead, manage and coordinate a team of geohydrological technicians responsible for groundwater characterization and monitoring, Water drilling management and supervision. Geotechnical advisory service and capturing and disseminating water resources data. Supply geotechnical support in terms of geohydrological / hydrological monitoring network development, network expansion and maintenance of monitoring equipment. Business related responsibilities towards the care, operation and maintenance of land and borehole geophysical equipment. Participate in business plans discussions, budget requirements and plan budget expenditure in terms of the financial early warning system and arrange and participate in meetings/negotiations with land owners and members of the public to perform hydro-geological surveys on private/public land. Mentor, train and develop technicians and others to promote skills/knowledge transfer and adherence to sound scientific principles and code of practice on geohydrological assessment and monitoring activities. Supervise geohydrological assessment and monitoring technical work and processes and Manage the performance and development of staff (technicians).

ENQUIRIES: MR F RAMUSIYA, TEL NO: (012) 336 7309

APPLICATIONS: HEAD OFFICE (PRETORIA): PLEASE EMAIL YOUR APPLICATION QUOTING THE RELEVANT REFERENCE NUMBER ON THE SUBJECT LINE TO [RECRUITMENT@DWS.GOV.ZA](mailto:RECRUITMENT@DWS.GOV.ZA) FOR ATTENTION: MS. L MABOLE