



water & sanitation

Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF WATER AND SANITATION
CLOSING DATE: 27 January 2023

NOTE: Interested applicants must submit their applications for employment to the address specified on each post. Applications must be submitted using the newly implemented Z83 form obtainable on the Department of Water and Sanitation's website, under career opportunities or the DPSA website, under vacancies in the Public Service (point 4) and should be accompanied by a comprehensive CV (with full particulars of the applicants' training, qualifications, competencies, knowledge & experience). All required information on the Z83 application form must be provided. Other related documentation such as copies of qualifications, identity document, drivers license etc need not to accompany the application when applying for a post as such documentation must only be produced by shortlisted candidates during the interview date **in line with DPSA circular 19 of 2022**. With reference to applicants bearing professional or occupational registration, fields provided in Part B of the Z83 must be completed as these fields are regarded as compulsory and such details must also be included in the applicants CV. Failure to complete or disclose all required information will automatically disqualify the applicant. No late applications will be accepted. A SAQA evaluation certificate must accompany foreign qualification/s (**only when shortlisted**). 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 (**only when shortlisted**). 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 three (3) months of this advertisement, please accept that your application has been unsuccessful. The department reserves the right not to fill these positions. Women and persons with disabilities are encouraged to apply and preference will be given to the EE Targets.

POST: SCIENTIST PRODUCTION GRADE A-C REF NO: 270123/31

BRANCH: PROVINCIAL COOPERATION AND INTERNATIONAL COORDINATION EASTERN CAPE

MZIMVUBU – TSITSIKAMMA PROTO-CATCHMENT MANAGEMENT AGENCY

SALARY: R 646 854 – R 982 326 per annum (All-inclusive OSD package) (Offer will be based on proven years of experience)

CENTRE: East London

REQUIREMENTS: A Science Degree (BSc) (Hons) or relevant qualification in Geohydrology or Earth Sciences Specialised in Groundwater. Three (3) years post qualification Natural Scientific experience. Compulsory registration with the SACNASP as a Professional Natural Scientist. A valid unexpired driver's license. Knowledge and experience in acquisition, auditing and provision of groundwater related data, geological borehole descriptions and logging, geophysics, monitoring network maintenance and extension. Knowledge of GIS, HYDSTRA, NGA/NGDB and applications in groundwater assessment and monitoring including technical report writing skills).. Proven knowledge, understanding and use of specialized software applications in the field of groundwater. Good sound knowledge of geohydrological processes, groundwater assessments and integrated water resource management. Willingness to travel. People management conflict management.

DUTIES: Implement National Water Act with a focus on groundwater protection and management, groundwater protocol, groundwater strategies. Monitor and evaluate programme performance and perform scientific functions that require interpretation in the absence of an established framework. Assist with groundwater monitoring, assessment and reporting systems in the region. Create public awareness of the science system. Apply appropriate scientific data, information and advice as requested. Interpret, evaluate and analyse scientific data. Provide groundwater specialist input on water use licence applications for mining, industries, municipalities, urban development and agriculture activities. Conduct site inspections and attend meetings for various water use licence applications. Liaise with clients and other stakeholders to obtain outstanding information on groundwater reports submitted. Promote groundwater protection and management through the water use authorisation process and implement Department of Water and Sanitation roles and functions in respect of groundwater protection and management. Provide assistance in drafting of specific groundwater licence conditions. Interpretation and analysis of ground water data submitted. Manage special geohydrological projects.

ENQUIRIES: Ms. Tabisa Fiko, Tel 043 701 0352.

APPLICATIONS: Eastern Cape (King William's Town): Please forward your applications quoting the relevant reference number to Private bag X 7485, King Williams Town, 5600 or hand deliver at the 2 Hargreaves Avenue, Old SABC Building, King William's Town 5600. For attention: Mr MK Noah, Tel (043) 604 5323.