



water & sanitation

Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF WATER AND SANITATION

NOTE: Applications must be submitted on a signed and dated Z83 form, obtainable from any Public Service Department, and should be accompanied by a comprehensive CV as well as certified copies of qualifications and Identity document. No late, faxed applications will be accepted. Correspondence will be limited to shortlisted candidates only. If you have not heard from us within two (2) months of the closing date, please accept that your application was unsuccessful. Preference will be given to previously disadvantaged groups. Successful applicants will be required to undergo standard Government security clearance procedures including verification of qualifications. Should you be in a possession of a foreign qualification(s), it must be accompanied by an evaluation from South African Qualification Authority (SAQA). "All SMS shortlisted candidates will be subjected to a technical exercise that intends to test relevant technical elements of the job, the logistics of which will be communicated by the department. Following the interview and technical exercise, the selection panel will recommend candidates to attend a generic managerial competency assessment (in compliance with the DPSA Directive on the implementation of competency based assessments). The competency assessment will be testing generic managerial competencies using the mandated DPSA SMS competency assessment tools" People with disabilities are encouraged to apply for the posts. People who are not employed by the Public Service Departments are welcomed to apply for posts. The department reserves the right not to make an appointment.

- APPLICATIONS** : Mthatha and Port Elizabeth: Please forward your applications quoting the reference number to The Department of Water and Sanitation, Private Bag X7485, King William's Town, 5600 or hand deliver at No. 2 Hargreaves Avenue, King William's Town. For Attention: Mr M Zenzile Tel 043 604 5528
- CLOSING DATE** : **29 November 2019 TIME: 16:00**
- POST** : SCIENTIST PRODUCTION GRADE A-C (GEOHYDROLOGY) X2 POSTS
REF NO: 291119/08
- BRANCH** : CHIEF OPERATIONS OFFICE EASTERN CAPE DIR: INSTITUTIONAL ESTABLISHMENT
- SALARY** : R 618 732 - R939 621 per annum (OSD) (Offer will be based on proven years of experience)
- CENTRE** : Mthatha (X1 post) and Port Elizabeth (X1 post)
- REQUIREMENTS** : A Science degree (Bsc) (Hon) or relevant qualification in Geohydrology or Earth Sciences (Specialised in Groundwater). Compulsory registration with the SACNASP as a Professional Natural Scientist. (certified copy must be attached). Three (3) years post qualification natural scientific experience. A valid driver's licence (Attach certified copy. Knowledge of and experience in the following will serve as recommendations: Acquisition, auditing and provision of groundwater related data, geological borehole descriptions and logging, geophysics, monitoring network maintenance and extension, GIS, HYDSTRA, NGA/NGDB and applications in groundwater assessment and monitoring, technical report writing skills). Willingness to travel. 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. Computer skills. People management conflict management and report writing skills.
- DUTIES** : Implement National Water Act with 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

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Ms I M Chilton, Tel No: 043 701 0221