

CLOSING DATE: 26 June 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 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 (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. For posts requiring a drivers license, annotate such details on 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-entryprogramme/. 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. Faxed or emailed applications will not be considered. 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: 260623/06 (X2 POSTS)

(Re-advertisement applicants who previously applied are encouraged to re-apply)
BRANCH: PROVINCIAL COOPERATION AND INTERNATIONAL COORDINATION: CD: PROVINCIAL OPERATIONS GAUTENG SD: WATER USE AUTHORIZATION (GEOHYDROLOGY)

SALARY: R687 879 - R1 035 084 per annum, (all-inclusive OSD package), (Offer will be based on proven years of experience) CENTRE: Gauteng Provincial Office (Pretoria)

REQUIREMENTS: A Science degree (BSc) (Hon) or qualification in the following fields: Geohydrology and Earth Sciences Specialized in Groundwater. Three (3) years post qualification experience. Compulsory registration with the SACNASP as a Professional Natural Scientist. The disclosure of a valid driver's license. Knowledge 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 and Conflict Management. Report writing skills.

DUTIES: Implement National Water Act with focus on groundwater protection and management, groundwater protocol, groundwater strategies. Monitor and evaluate programmed performance and perform

scientific functions that require interpretation in the absence of an established framework. Provide groundwater specialist input on water use license applications for mining, industries, municipalities, urban development, and agriculture activities.

Conducting of site inspections and attend meetings for various water use license applications. Liaise with clients and other stakeholders to obtain outstanding information on groundwater reports submitted. Promote groundwater protection and management through the water use authorization process and implement DWS's role and function with respect to groundwater protection and management. Provide assistance in drafting of specific groundwater license conditions. Interpretation and analysis of ground water data submitted. Manage special geohydrological projects. To support Water Use Authorization current regulated SOP. Support and supervise the provision of the Specialist comments on Water Use Licensing Applications. Assessment of strategic WULA when required. To support the assessors during Pre-Consultation meeting for Complex WULA.

To support WUAAAC and if required or appointed serve as WUAAAC members. To mentor young professionals.

ENQUIRIES: Ms F Mamabolo Tel No: (012) 392 1361

APPLICATIONS: Gauteng Provincial Office (Pretoria): Please forward your application quoting the relevant reference number to the Department of Water and Sanitation, Private Bag X995, Pretoria, 0001 or hand deliver at 285 Bothongo Plaza East, Francis Baard Street, 15th Floor Reception, Pretoria, 0001. For Attention: Ms Angie Nyathi