



## water & sanitation

Department:  
Water and Sanitation  
**REPUBLIC OF SOUTH AFRICA**

DEPARTMENT OF WATER AND SANITATION  
CLOSING DATE: 29 January 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 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 as well as copies of qualifications and Identity document (all documents must be submitted in **one** email in a PDF format. The attachment/s, may not **exceeding 10mb**) 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. Original/certified copies must be produced by only shortlisted candidates during the interview date. A SAQA evaluation report must accompany foreign qualifications. Applications that do not comply with the above mentioned requirements will not be considered. All shortlisted candidates for SMS posts will be subjected to a technical and competency assessment. A pre-entry certificate obtained from the National School of Government (NSG) is required for all SMS applicants. 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. 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: 290121/15

**(This position is a re-advertisement and candidates who previously applied are encouraged to reapply).**

BRANCH: CHIEF OPERATIONS OFFICE NORTHERN CAPE SD: PROTO CMA

SALARY: R618 732 - R939 621 per annum (OSD) (Offer will be based on proven years of experience)

CENTRE: Upington

**REQUIREMENTS:** A Science degree (BSc) (Hons) in Geohydrology or relevant qualification. Three (3) years post qualification natural scientific experience. Compulsory registration with SACNASP as a Professional Natural Scientist. Knowledge and experience in groundwater resources assessment/exploration, aquifer characterizations, acid mine drainage, development and use of information management products/tools. Ability to analyze and interpret hydrogeological data. Good report writing and knowledge of groundwater information systems. Knowledge and experience of computer based groundwater assessments programs. Knowledge of guidelines, protocol, standards and norms for groundwater developments, protection and management. Understanding of Integrated Water Resources Management. Knowledge of the National Water Act, Water Services Act, Environmental Management Act, Operational Knowledge of eWULAAS, National Groundwater Strategy and National Water Resources Strategy.

**DUTIES:** Evaluate and assess geohydrology reports and related information in support of Water Use License Applications. Assist WULA assessors and managers in drafting implementable water use license conditions. Provide and upload geohydrological related comments/inputs on eWULAAS. Provide scientific and technical expertise in the field of geohydrology and/earth sciences in order to assess, develop, protect, use, conserve and manage groundwater resources within the Water Management Area/Catchment or Proto Catchment Management Area. Support the implementation of groundwater protection strategies and related protocols at the regional/provincial level. Provide groundwater extension services to stakeholders within the Water Management Area / Catchment or Proto Catchment Management Area. Provide inputs to the environmental impact assessment and related groundwater protection issues. Participating to planning and implementation of regional groundwater monitoring and information programs.

ENQUIRIES: Mr. K Masindi Tel No: 053 830 8800.

APPLICATIONS: Upington: Please email your applications quoting the reference number to [NCRecruitment@dws.gov.za](mailto:NCRecruitment@dws.gov.za) For Attention: Ms. C Du Plessis.