



## 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 or e-mailed 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** : Pretoria: Please forward your applications quoting the relevant reference number to the Department of Water and Sanitation, Private Bag X350, Pretoria, 0001 or hand deliver to 285 Continental Building, Corner of Visagie and Bosman Street, Pretoria. For attention: Ms LI Mabile
- CLOSING DATE** : **30 August 2019 TIME: 16:00**
- POST** : SCIENTIFIC MANAGER GRADE A REF NO: 300819/02
- BRANCH** : PLANNING AND INFORMATION, DIR: HYDROLOGICAL INFORMATION
- SALARY** : R 898 569 per annum (all inclusive OSD salary package)
- CENTRE** : Pretoria Head Office
- REQUIREMENTS** : An MSc Degree or relevant qualification. Six (6) years post qualification Natural Scientific experience. Compulsory registration with SACNASP as a Professional Natural Scientist(Proof of registration must be attached).A valid driver's license (certified copy must be attached).A thorough understanding on how to develop and manage mechanisms for data acquisition, processing and dissemination including information flow process. Proficiency in English language: speaking, writing and public address. Experience in project management. Excellent interpersonal and communication (written and verbal) skills. Good liaison and organisational skills; basic understanding of financial management and the PFMA. Sound administrative skills and a demonstrated commitment to service delivery. Experience of MS Word, MS Excel, MS PowerPoint, MS Outlook and internet.
- DUTIES** : Manage surface and groundwater data acquisition, capturing, processing and dissemination. Analyze and improve the effectiveness of respective data and information flow to and from the information system, including quality control (quality management) and auditing of data. Provide advisory services, Information dissemination and knowledge management. Setting of standards, policies and systems for data collection in the water sector. Disseminate data and information to intending users in appropriate forms – computer files of raw data, hydrological statistics for particular locations or areas subject to resource development. Annual statistical summaries in yearbook form, national hydrological atlases, contributions to national state of the national water reports. Etc. Assemble data about aspects of the bio-physical and human environment that are needed to develop an understanding of hydrological processes – topography, lithology, land use, climate, water use and discharge. Define and disseminate national standards for water-related data and information. Manage a diverse group of scientists. Responsible for various functions and activities in the field of hydrology / geohydrological data management as well as financial management of the unit.

**ENQUIRIES**

: Mr LZ Maswuma, Tel 012 336 8784