

## **DEPARTMENT OF WATER AND SANITATION**

CLOSING DATE: 21 June 2019

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 disadvantage 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 Mabole

POST : SCIENTIST PRODUCTION REF NO: 210619/05

**BRANCH**: PLANNING MONITORING AND EVALUATION, SD: INTEGRATED WATER

INFORMATION SYSTEMS

SALARY: R 618 732 per annum OSD (All-inclusive OSD salary package)

**CENTRE**: Pretoria Head Office

**REQUIREMENTS**: A Science degree (BSc) (Hons) or relevant qualification. Compulsory registration

with SACNASP as a Professional Natural Scientist (proof of registration must be attached). Three (3) years post qualification natural scientific experience. A valid driver's license (A certified copy must be attached). Knowledge of Systems Development Life Cycle and/or GIS will be an added advantage. Experience of information systems in Water Management. Good verbal communication and presentation skills. Good report writing skills. Knowledge of computerized water information systems. Knowledge of water business processes and monitoring. Good knowledge of basic Microsoft packages. Problem solving and analysis. People management skills, planning and organizing skills. Innovation and

creativity.

**DUTIES**: The incumbent will be part of a team to conduct business analysis and provide

support to maintenance and enhancement of the National Integrated Water Information System. Analyze the business rules of water information systems. Research and support the design of water information systems. Evaluate deliverables from developed water information systems. Train system users. Conduct system user acceptance testing. Monitor system dashboard performance. Implement standards and procedures for integrated data

management. Conduct data analysis.

**ENQUIRIES**: Mr A Sambo, Tel (012) 336 8403.