

**POST:**

**SCIENTIST PRODUCTION GRADE A REF:040414/13  
(Water Resources Regulation)**

**SALARY:**

R 414 264 per annum

**CENTRE:**

**NW Regional Office: Mmabatho**

**REQUIREMENTS:**

Science Degree (BSc) (Hon) or relevant qualification. Compulsory registration with the SACNASP as a professional Natural Scientist (proof of registration must be attached). Three (3) years post-qualification relevant experience. Valid driver's licence (certified copy must be attached). Knowledge of key Water and Environmental Legislation and related policies; Knowledge, understanding and experience in water resources regulation; Knowledge of industrial, agricultural and mining processes and waste water treatment processes; Knowledge of Compliance Monitoring and Enforcement; Knowledge and understanding of the Validation and Verification process and the Water Authorisation and Registration Management System (WARMS); Knowledge of GIS applications and capabilities; Knowledge of Human Resource policies and Performance Management systems. Willingness to travel extensively. Knowledge of and experience in budgeting and budget control. Good leadership and management skills. Excellent communication (verbal and written) skills; Computer literacy.

**DUTIES**

Implementation of the National Water Act, 1998; Apply appropriate scientific models to generate information database; Liaise closely with various water users, including local government, to ensure effective water resources regulation; Provide general technical input to and advise on departmental policies pertaining to water resources regulation; Monitoring and auditing of water management institutions to check compliance to issued authorizations. Conduct technical inspections and evaluation of various water use activities and provide recommendations. Liaise with Internal and External stakeholders and provide general technical and scientific input; Evaluate scientific and technical reports and provide recommendation for implementation. Develop Terms of Reference for various projects; Manage and monitor Service Providers appointed to perform various projects; Attend relevant stakeholder fora and provide scientific advice and input. Participate in Capacity building and mentorship programmes for junior staff. Manage and ensure effective financial planning for Water Resources Regulation.

**ENQUIRIES:**

Ms B Mokotedi Tel: (018) 387 9500

**APPLICATIONS:**

Please forward your application quoting the reference number to: The Regional Head, Department of Water, Private Bag X05, Mmabatho, 2735. Hand delivered at Motswedi House, 1<sup>st</sup> Floor, Dr James Moroka Drive.

**FOR ATTENTION:**

Ms Khukhi Mutloane