POST SCIENTIST PRODUCTION REF:040414/11

**CENTRE** Port Elizabeth / East London SALARY R 414 264 per annum

REQUIREMENTS

Science Degree (BSc) (Hon) or relevant qualifications. 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). Experience in water resource management. Experience in planning, hydrological modelling, economic analyses, ecological matters, policy development and institutional aspects. Financial management, Analytical skills, Research and Technical report writing. Knowledge of Legal compliance. Computer literacy and good computer programming skills. Good communication (verbal and written) and negotiation skills. Proven leadership skills and ability to manage a professional multi-disciplinary team. Valid driver's licence. Knowledge and experience of financial management, the National Water Act and the Water Services Act. Must be available to travel anywhere as required, and often at short notice.

**DUTIES** 

Support in Identifying, set-up and support in the management of multidisciplinary catchment-wide planning studies which will involve the assessment of available water resources and development needs, the identification of possible solutions to meet water requirements and the evaluation of associated, economic and environmental influences and impacts. Support in the identification of vunerable and sensitive areas with respect to the water resources, or possible affect on the water resources of the catchment. These studies will require the co-ordination and processing of inputs from a wide range of disciplines, comparative analysis and optimisation and will culminate in reports on investigations of possible water resource developments and/or the development of strategies to reconcile water supply and demand. Support in the management and administration of professional service contracts. Close interaction with other components, and central government departments, development agencies, local authorities, the public and the public institutions. Control and be responsible for DWA staff matters, including personnel administration, budgeting, and staff discipline. Support in the budgeting for all expenditure of the planning section, and also the control of expenditure...

**ENQUIRIES** Ms P. Gasa-Lubelwana (043) 701 0376

**APPLICATIONS** Please forward your application quoting the reference number to:

Department of Water Affairs, Private bag X 7485, King Williams Town, 5600 or hand deliver at the 2 Hargreaves Avenue, King

William's Town

**FOR ATTENTION** Mr. C Gqomfa