**POST** 

<u>DIRECTOR: NATIONAL WATER RESOURCE PLANNING (Readvertisement)</u>REF:040414/01

SALARY CENTRE REQUIREMENTS

R 771 306 per annum (all inclusive salary package) Level 13 Pretoria

Engineering Degree (BSc Eng (Civil)/ BEng (Civil)) qualification as prescribed in the engineering profession Act 2000 (Act No. 46 of 2000, South Africa), plus appropriate water engineering experience as a registered professional engineer (with the Engineering Council of South Africa), or equivalent qualification and experience. A Valid driver's licence. Computer literacy. Good written and verbal communication skills. Experience in a Planningrelated environment. Ability to relate with associated professional fields in a multidisciplinary team. Additional studies or experience or experience in the following fields: Water Resources Water Resources Water Engineering, System Analysis, Management, Hydrology, Resources Geohydrology, Water Project Management, Engineering Economics. Environment & Law. Experience in Water Resources Planningrelated aspects, such as Economics & Environmental Impact Assessment of projects, water-related policy analysis and Strategy development, financing, institutional aspects, negotiation and high level of communication. A postgraduate qualification in a water resources-related field will be advantage.

**DUTIES** 

Provide a technical leadership to a professional team, sign-off the work of the Directorate, and take responsibility for the quality of its output. Plan water resources utilization and development in South Africa at a strategic level through the evaluation of various management/development options. Identify available water resource and develop needs through multidisciplinary studies at appropriate level of detail. Participate in the development of water management strategies, nationally as well as for shared rivers basin. Conceptualise possible solution to meet water demands and evaluation of associated social, economic and environmental impact. Co-ordinate and process inputs from a wide range if disciplines. Build capacity and mentor young engineers. Provide specialist/expert advice on water resources to senior management of DWA and other relevant bodies. Provide efficient and effective management of water resources studies/projects within the constraints of available resources and time. Liaise with other organizations and parties on water resources-related matters (at local, regional, national and international level)

**ENQUIRIES** 

Mr S Mabuda tel 012 336 8477

**APPLICATIONS** 

Please forward you application quoting reference number to: The Department of Water Affairs, Private Bag X 350, Pretoria, 0001 or hand deliver at the Continental Building, corner Visagie and Bosman Street, Pretoria.

FOR ATTENTION

Ms TE Ntabeni