



# water affairs

Department:  
Water Affairs  
REPUBLIC OF SOUTH AFRICA

## DEPARTMENT OF WATER AND SANITATION

### CLOSING DATE

**13 MAY 2016 at 16H00.**

### APPLICATIONS

Please forward your applications quoting the relevant reference number for **Centre: Pretoria & Roodeplaat:** Department of Water and Sanitation, Private Bag X 350 Pretoria 0001 or hand deliver at Continental Building, corner CnrVisagie and Bosman, street, Pretoria. **For attention:** Ms Cindy Mazibuko.

### APPLICATIONS

Please forward your applications quoting the relevant reference number for **Centre: Mmabatho:** The Provincial Head, Department of Water and Sanitation, Private Bag x 5, Mmabatho I2735. Cnr Dr. James Moroka Drive and Sekame Road Mega City Shopping Centre Unit 99, Ground Floor, **For attention:** Ms K Mutloane

### APPLICATIONS

Please forward your applications quoting the relevant reference number for **Centre: Gauteng:** The Provincial Head: Gauteng, Department of Water and Sanitation, Private Bag X995, Pretoria, 0001 or hand deliver to 285 Francis Baard, Bothongo Plaza East, Pretoria. **For attention:** Mr S Nevhorwa (012) 392 1324

### APPLICATION

Please forward your applications quoting the reference number **Centre: Durban** to the: Provincial Head: KwaZulu-Natal, Department of Water Affairs, P O Box 1018, Durban, 4000 or hand deliver to 88 Joe Slovo Street, Southern Life Building, 9<sup>th</sup> Floor, Durban. **For attention:** The Manager (Human Resources)

### APPLICATIONS:

Please forward your applications quoting the reference number **Centre: King William's Town** to: The Department of Water Affairs, Private Bag X 7485, King William's Town, 5600 or hand deliver at the 2 Hargreaves Avenue, King William's Town. **For attention:** Mr K. Noah

### NOTE:

Applications must be submitted on signed and dated form Z83, obtainable from any Public Service Department, and should be accompanied by a comprehensive CV as well as certified copies of qualifications and Identity Document. For all posts, please forward your application quoting the relevant reference number, to the address mentioned at each post. No late, faxed or e-mailed applications will be accepted. Note: 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. If no suitable candidates from the unrepresented groups can be recruited, candidates from the represented groups will be considered. Successful applicants will be required to undergo standard Government security clearance procedures and verification of qualification prior to appointment. 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 subject 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 highly encouraged to apply for the posts.**

**POST:** **ENGINEER PRODUCTION (A-C): WATER RESOURCE PLANNING SYSTEMS (OSD) X 2 POSTS REF: 130516/30**

**SALARY:** R 594, 477 – 911,355 per annum (All inclusive package, offer based on proven years of experience)

**CENTRE:** Pretoria

**REQUIREMENTS:** Engineering degree (B Eng/BSC (Eng) or relevant qualification in Civil Engineering or Agricultural Engineering. Three (3) years post qualification engineering experience required. A valid driver's licence. Compulsory registration with ECSA as a professional Engineer (Attach proof of registration). Relevant experience in the field of Water Engineering or Integrated Water Resources Management. Knowledge of water resources system operation, Environmental Management, Analysis of Water Requirements, Water resource systems analysis, Water quality assessment, Hydrology and geo-hydrology, Dam engineering, Hydropower, Engineering economics and Water resource planning. Knowledge of supply chain management, contractual and legal requirements, Business planning, Programme and project management, Financial management and Change management. Also important are Knowledge management, Service delivery innovation (SDI), Problem solving and analysis, People management and empowerment, Client orientation and customer focus, Good communication skills, accountability and ethical conduct.

**DUTIES:** Evaluation of systems' water availability, requirement and infrastructure performance. Testing of water resources management scenarios in order to provide a balance and timely water resources management decision making support. Undertake social-economical and environmental impact assessment. Provide technical and administrative support in Sub-directorate systems operation and/or systems analysis. Building capacity and mentoring young water resources engineers/scientists. Undertake water resources planning/operation modelling developments and/or analysis

**ENQUIRIES:** Mr LS Mabuda tel, (012) 336 8477