



water & sanitation

Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF WATER AND SANITATION

CLOSING DATE: 8 March 2024

NOTE: Interested applicants must submit their applications for employment to the address specified on each post. Applications must be submitted using the newly implemented Z83 form obtainable on the Department of Water and Sanitation's website, under career opportunities or the DPSA website, under vacancies in the Public Service (point 4) and should be accompanied by a comprehensive CV (with full particulars of the applicants' training, qualifications, competencies, knowledge, and experience). All required information on the Z83 application form must be provided. Other related documentation such as copies of qualifications, identity document, driver's license etc need not to accompany the application when applying for a post as such documentation must only be produced by shortlisted candidates during the interview date in line with DPSA circular 19 of 2022. With reference to applicants bearing professional or occupational registration, fields provided in Part B of the Z83 must be completed as these fields are regarded as compulsory and such details must also be included in the applicants CV. For posts requiring a driver's license, annotate such details on CV. Failure to complete or disclose all required information will automatically disqualify the applicant. No late applications will be accepted. A SAQA evaluation certificate must accompany foreign qualification/s (only when shortlisted). Applications that do not comply with the above-mentioned requirements will not be considered. Candidates will be required to complete a financial disclosure form and undergo a security clearance. Foreigners or dual citizenship holders must provide a police clearance certificate from country of origin (only when shortlisted). The Department of Water Sanitation is an equal opportunity employer. In the filling of vacant posts, the objectives of section 195 (1) (i) of the Constitution of South Africa, 1996 (Act No: 108 of 1996) the Employment Equity imperatives as defined by the Employment Equity Act, 1998 (Act No: 55 of 1998) and relevant Human Resources policies of the Department will be taken into consideration. Correspondence will be limited to short-listed candidates only. If you do not hear from us within three (3) months of this advertisement, please accept that your application has been unsuccessful. Faxed or emailed applications will not be considered. The department reserves the right not to fill these positions. Women and persons with disabilities are encouraged to apply and preference will be given to the EE Targets.

POST: ENGINEERING TECHNICIAN PRODUCTION GRADE A – C X2 POSTS REF NO 080324/09

BRANCH: INFRASTRUCTURE MANAGEMENT: NORTHERN OPERATION DIV. CIVIL MAINTENANCE

SALARY: R353 013 – R531 117 per annum (OSD) (Offer will be based on proven years of experience)

CENTER: Groblersdal (X1 POST) Tzaneen (X1 POST)

REQUIREMENTS: A National Diploma in Civil Engineering. Three (3) years post qualification technical engineering experience. Compulsory registration with the Engineering Council of South Africa (ECSA) as a Professional Engineering Technician. The disclosure of a valid unexpired driver's license. Knowledge of programme and project management. Knowledge of technical design and analyses of dams and canals. Significant dam engineering experience related to design, construction, management, operation, maintenance, and safety of dams with a safety risk. Knowledge of the water sector and relevant legislation including but not limited to Chapter 4 and Chapter 12 of National Water Act (NWA, Act No. 36 of 1998) and Dam Safety Regulations published in Government Notice R. 139 of 24 February 2012. Understanding of research and development. Knowledge of computer-aided engineering applications including relevant computer software. Technical report writing, networking, and professional judgement. Problem solving and analysis, decision making, team leadership, creativity, self-management, customer focus and responsiveness. Sound interpersonal and leadership skills. Strong verbal and written communication skills. Planning, organising and people management. Willingness to travel throughout South Africa for the execution of some duties.

DUTIES: Render technical services and support. Provide inputs in engineering drawings, research, design, manufacturing, operations and maintenance to the area offices and scheme offices. Assist Control Engineering Technicians and associates in the field, workshop and technical office activities and appraisals for technical reports, business, and demand plans. Monitor the implementation of government water resource scheme projects through conducting site inspections, site meetings, compilation, and submission of progress reports. Development of condition assessment and civil maintenance inspections. Address breakdowns and perform fault findings. Optimize the life cycle of equipment. Initiate maintenance/refurbishment projects. Technical support for dam safety rehabilitation projects. Promote safety in line with statutory and regulatory requirements. Evaluate existing technical manuals, standard drawings, and procedures to incorporate new technology. Evaluate technical designs and engineering drawings with specifications complete with bill of quantities and submit for approval to the relevant authority. Perform administrative and related functions. Provide inputs into the budgeting process as required. Compile and submit monthly and quarterly

expenditure reports as required. Evaluation of quotations and proposals together with verifying and certifying invoices for payment from contractors and Public Service Providers. Execute cost analysis and feasibility studies for new and refurbished equipment. Maintain proper records and documentation for all projects to enable a clean audit. Provide and consolidate inputs to the technical / engineering operational plan. Develop, implement, and maintain databases. Supervise technical personnel and control strategic infrastructure.

ENQUIRIES: Mr KS Thantsha, Tel No: 015 307 8600(Tzaneen)

READ MORE: Mr S Ngcobo Tel No: 013 262 6839 (Groblersdal)

APPLICATIONS: Tzaneen: Please forward your application quoting the relevant reference number to the Area Manager, Department of Water and Sanitation, Tzaneen Area Office, Private Bag X4012, Tzaneen, 0850 or hand deliver to Voortrekker Street, Department of Water and Sanitation, Tzaneen Area Office, 0850 For Attention: HR Section

APPLICATIONS: Groblersdal: Please forward your application quoting the relevant reference number to the Area Manager, Department of Water and Sanitation, Groblersdal Area office, Private Bag X8616, Groblersdal, 0470 or hand deliver to Department of Water and Sanitation, Office no 01, R25 Bronkhorstspruit, Road, Aquaville, Groblersdal, 0470 For Attention: HR Section