



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: CHIEF ENGINEER GRADE A REF NO 080324/01

BRANCH: WATER RESOURCE MANAGEMENT DIR WATER RESOURCE MANAGEMENT PLANNING

SALARY: R1 146 540 - R1 308 036 per annum (All-inclusive OSD salary package)

NOTE: This appointment will be made on the minimum notch of the salary range, however, a higher notch within the salary range of Grade A will be considered based in relation to the provisions of the Public Service Regulation 2016 as amended, i.e. provision of the candidate's current salary advice.

CENTRE: Pretoria Head Office

REQUIREMENTS: An Engineering Degree (B Eng/BSc (Eng) or relevant qualification. Six (6) years post qualification experience. Compulsory registration with the Engineering Council of South Africa (ECSA) as a Professional Engineer. The disclosure of a valid unexpired driver's license. Relevant years' experience in the field of Water Engineering or Integrated Water Resources Management (IWRM). Good knowledge of water resources system operation and water resources modelling. Understanding of Water Resource Assessment. Analysis of Water requirements and Water availability assessment. Good knowledge in Hydrology, Geo-hydrology, Dam Engineering, Hydropower, Engineering Economics and Water Resource Planning skills. Proven extensive practical experience and skills in hydrological modelling and flow routing. Knowledge of supply chain management, contractual, legal requirements, and business planning. Report writing and reviewing skills. Good written and verbal communication skills. Knowledge and understanding of Project Management and Financial management. Good time management and interpersonal skills. Understanding of the National Water Act, Water Services Act, National Environmental Management Act, Public Service Regulations Act, and the Public Finance Management Act (PFMA). Must be able to work independently, be self-motivated and reliable.

DUTIES: Conceptualizing and testing of water resources management scenarios in order to provide a balance and timely water resources management decision support. Undertake hydrological assessments. Provide technical, management and administrative support in Sub directorate: System Operation. Build capacity and mentor young water resources engineers/scientists. Undertake water resources planning/operation modelling developments and/or

analyses. Serve in committees on water resource planning/operation matters both nationally and internationally with respect to trans-boundary watercourses.

ENQUIRIES: Ms. C Ntuli Tel No: 012 336 7618

APPLICATIONS: Pretoria (Head Office): Please forward your application quoting the relevant reference number to the Department of Water and Sanitation, Private Bag X350, Pretoria, 0001 or hand deliver to Delta Continental Building, Corner of Visagie and Bosman Street, Pretoria. For Attention: Planning, Recruitment & Selection Unit