

## water & sanitation

Department: Water and Sanitation REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF WATER AND SANITATION CLOSING DATE: 27 NOVEMBER 2020

Note: Interested applicants must submit their applications for employment to the e-mail address specified to each post. Applications must be submitted on a signed and dated Z83 form, obtainable from any Public Service Department, and should be accompanied by a comprehensive CV as well as copies of qualifications and Identity document. No late, applications will be accepted. Original/certified copies must be produced by only shortlisted candidates during the interview date. A SAQA evaluation report must accompany foreign gualifications. Applications that do not comply with the above mentioned requirements will not be considered. All shortlisted candidates for SMS posts will be subjected to a technical and competency assessment. A pre-entry certificate obtained from the National School of Government (NSG) is required for all SMS applicants. Candidates will complete a financial disclosure form and also be required to undergo a security clearance. Foreigners or dual citizenship holders must provide the Police Clearance certificate from country of origin. 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 two (2) months of this advertisement, please accept that your application has been unsuccessful. 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: SCIENTIFIC MANAGER GRADE A: REF NO 271120/07

BRANCH: PLANNING AND INFORMATION WATER MANAGEMENT INSTITUTION AND LOCAL GOVERNMENT SALARY: R854 154 per annum (all-inclusive OSD salary package)

CENTRE: Pretoria Head Office

REQUIREMENTS: MSc Degree or relevant qualification. Six (6) years post qualification natural scientific experience. Compulsory registration with SACNASP as a Professional Natural Scientist (proof of registration must be attached). A valid Driver's licence (copy must be attached). Programme and project management experience. Scientific methodologies and models; research and development; ability to effectively liaise with a wide range of sector role players and Understanding of the National Water Resources and Water Services related legislation and policies.

DUTIES: Identify water demand / conservation opportunities within the sector; Design and implement various management/engineering techniques with significant bearing in the improvement of water use efficiency; Assessment, analysis, interpretation and reporting of water loss data; Design, monitoring and evaluation performance systems for the WMI&LG sector to facilitate and track sector performance in terms of water efficiency; Engage sector representative bodies to jointly develop regulatory mechanisms and measures to improve the efficient use of water; Ensure incorporation of Water Conservation and Water Demand Management (WCWDM) conditions into water use authorizations processes; Guide regional support programs for the effective implementation and enforcement of WC/WDM strategies, business plans and implementation plans through the development of WC/WDM potential assessment studies in water management areas; Facilitate the roll out of WCWDM improvement systems/measures/procedures and compliance with sectoral determined targets/ benchmarks and water use efficiency management practices; Effective management and performance in the implementation of WMI&LG sub-directorates projects.

## ENQUIRIES: Mr X Hadebe, Tel No: 013 336 7886

APPLICATIONS: Head Office (Pretoria): Please email your applications quoting the relevant reference number to <u>recruitment@dws.gov.za</u> For Attention: Ms. L Mabole