



water & sanitation

Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF WATER AND SANITATION

NOTE: 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 certified copies of qualifications and Identity document. No late, faxed applications will be accepted. Correspondence will be limited to shortlisted candidates only. 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. Successful applicants will be required to undergo standard Government security clearance procedures including verification of qualifications. 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 subjected 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 encouraged to apply for the posts. People who are not employed by the Public Service Departments are welcomed to apply for posts. The department reserves the right not to make an appointment.

- APPLICATIONS** : Gauteng Provincial Office(Pretoria) Please forward your applications quoting the relevant reference number to the Department of Water and Sanitation, Private Bag X350, Pretoria, 0001 or hand deliver at 285 Bothongo Plaza East, Francis Baard Street, 15th Floor ,Pretoria, 0001. For Attention: Mr SP Nevhorwa
- CLOSING DATE** : **29 November 2019 TIME: 16:00**
- POST** : ENVIRONMENTAL OFFICER SPECIALISED PRODUCTION: INSTREAM WATER USES AUTHORISATION (X2 POSTS) ADMINISTRATION REF NO: 291119/17
- BRANCH** : CHIEF OPERATIONS OFFICE GAUTENG SD: WATER USE LICENSING
- SALARY** : R 402 045 per annum (OSD)
- CENTRE** : Gauteng Provincial Office (Pretoria)
- REQUIREMENTS** : A relevant Honours Degree in Environmental Management, Hydrology, Botany or related field. Experience in integrated water resource management and water resource protection will serve as an added advantage. A valid drivers licence(Attach certified copy). Ability to work flexibly on a range of assignments, and adjust to and prioritize a variety of complex evolving tasks. Strong interpersonal skills and ability to develop effective relations within and outside the DWS. Sound knowledge of integrated water resource management and water resource protection. Knowledge and understanding of the water sector: relevant legislations (NWA, CARA and NEMA, MPRDA) together with the related policies, regulations, principles, guidelines, tools and procedures; policy development, implementation and monitoring. Skills and experience in management of human resources. Excellent communication skills including verbal, report writing, presentation skills. Sound interpersonal skills as well as the ability to work in a multi-disciplinary team. Willingness to work abnormal hours and under pressure as well as travel country-wide. Proven liaison and networking skills especially as they relate to Corporative Governance and stakeholder engagement.
- DUTIES** : Assess the costs and benefits of various activities, policies, or regulations that affect the environment or natural resource stocks to balance the politics of environmental rights with economics needs. Collect and analyze data to

compare the environmental implications of economic policy or practice alternatives. Conduct research on economic and environmental topics, such as alternative fuel use, public and private land use, soil conservation, air and water pollution control, and endangered species protection to inform water use authorization and communicate outcomes of such research. Develop economic models, forecasts, or scenarios to predict future economic and environmental outcomes. Develop programs or policy recommendations to promote sustainability and sustainable development, and to achieve environmental goals in cost-effective ways. Develop systems for collecting, analyzing, and interpreting environmental and economic data. Examine the exhaustibility of natural resources or the long-term costs of environmental rehabilitation specifically on mining and industrial facilities in as so as it affects water use. Perform complex, dynamic, and integrated mathematical modeling of ecological, environmental, or economic systems and write social, legal, or economic impact statements to inform decision-makers for natural resource policies, standards, or programs. Demonstrate or promote the economic benefits of sound environmental regulations. Interpret indicators to ascertain the overall health of an environment. Prepare and deliver presentations to communicate economic and environmental study results, to present policy recommendations or to raise awareness of environmental consequences.

ENQUIRIES

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Mrs Florah Mamabolo, Tel No: 012 392 1361