



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

APPLICATION: Must be submitted on a Z83 form with a copy of a comprehensive CV, certified copies of qualifications and ID document in order to be considered, and forwarded for the Director-General, Department of Environmental Affairs, **Private Bag X4390, Cape Town, 8000 or hand-deliver to 14 Loop Street, Cape Town.** The National Department of Environmental Affairs is an equal opportunity, affirmative action employer. It is the applicant's responsibility to have foreign qualifications evaluated by the South African Qualification Authority (SAQA). Correspondence will be limited to successful candidates only. If you have not been contacted within three 3 months after the closing date of the advertisement, please accept that your application was unsuccessful. The Department reserves the right not to make an appointment.

POST: **ELECTRICAL_ENGINEER/TECHNICIAN**
MARION/GOUGH/ANTARCTICA (APPROXIMATELY FIFTEEN MONTHS CONTRACT)

REF:
SALARY: (All inclusive package)
CENTRE: CAPE TOWN

REQUIREMENTS: A National Diploma or Degree in Electrical Engineering or relevant comparable qualification, with a minimum of five years post trade /qualification experience. Having a wireman's license, at least as 3-phase tester, would be ideal, and that with a mechanical qualification could also be considered. Be competent in plant maintenance, diagnostics and repairs with proven fault-finding capabilities. Preferably have hands-on experience in facility management. The incumbent has to be familiar with good workshop practices, correct use of basic workshop tools and an understanding of current work, health and safety policies. It would be an advantage if there is experience with maintenance management plans as well as all the services that would be found in facilities like hotels or hospitals. The incumbent must be computer literate, have good verbal and written communication skills and the ability to work in a team.

DUTIES: The incumbent will be responsible for the operation, maintenance, fault-finding on and repairs of all the electrical, electronic, mechanical and civil services and equipment of Marion/Gough/SANAE Base and associated buildings and field huts, including the power generators, forklift, air-conditioning-, refrigeration-, water reticulation- and waste water systems. All electrical work will have to be done by this person. Operate cargo handling equipment. The incumbent will have a diesel mechanic and communication engineer reporting to him and as the technical team have to perform any additional base related technical and required non-technical functions. Prepare monthly and annual reports, do stock-takes to order spares and equipment and do other common "non-technical" duties performed by expedition members.

NOTE: The incumbent will be required to execute duties at the Base and associated buildings and field huts, and adhere to the health, safety and environmental requirements. The location may affect both the physical and mental well-being of the incumbent, their family and close relationships. In addition you will often be called upon to work long hours in extreme conditions on duties unrelated to your

function. Shortlisted candidates will be subjected to screening and security vetting to determine their suitability for employment. Appointment will be dependent on passing a prescribed medical examination.

Closing Date:

ENQUIRIES:

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