



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. All shortlisted candidates will be expected to avail themselves for an interview at the Department's convenience. For more information regarding the requirements and duties in respect of each position, please visit our website at www.environment.gov.za . Click on vacancies and ensure you follow the correct link to the position of interest. All shortlisted candidates will be expected to avail themselves for an interview at the Department's convenience.
FOR ATTENTION	Human Resources
CLOSING DATE	22 July 2019
POST	<u>DIESEL MECHANIC (2 POSTS) – ANTARCTICA (APPROXIMATELY FIFTEEN MONTHS CONTRACT) (OC19/2020)</u>
SALARY	R 376 596 p.a (plus 37% lieu in benefits)
CENTRE	ANTARCTICA SANAE BASE
REQUIREMENTS	A National NTC 3 certificate or relevant comparable qualification, with a minimum of three years post trade experience. Competent in diesel engine maintenance, diagnostics, repairs and overhaul, with knowledge of engine management systems, experience in operating electronic diagnostic tools as well as the ability to interpret results. The candidate 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 on earthmoving and material handling equipment. 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 maintenance of power generator and vehicle diesel engines and related equipment. Maintenance and repairs of Air-conditioning system, refrigeration, water reticulation and waste water systems. Replacement and repair of mechanical pumps and valves as well as pipe fitting. Maintenance and minor repairs of Caterpillar machines, snowmobiles, telescopic cranes, portable generators and transfer pumps. Operate Caterpillar machines and cargo handling equipment. Maintenance of cabooses and field equipment. The incumbent will report to the mechanical engineer and will perform additional base related mechanical and civil functions requested by the mechanical engineer. and also be part of a technical team, led by a technical team manager, that has to perform any additional base related technical functions. Preparation of monthly and annual reports and other common "non-technical" duties performed by expedition members.
NOTE	The incumbent will execute duties at an Sub/Antarctic Base and adhere to the health, safety and environmental requirements. The successful applicant will spend a full year (December 2019 to February 2021) at SANAE base. <i>There is no option to return to South Africa before February 2021.</i> The ability to work and live with small groups of people is thus essential. Although the base is well-equipped with e-mail, fax and satellite telephone facilities, the applicant has to be self-sufficient and self-motivated. The location may affect both the physical and mental well-being of the incumbent, their family and close relationships. Candidates must be physically fit, mentally strong and prepared for physically challenging and

satisfying work. In addition the successful candidates may often be called upon to work long hours in extreme conditions on duties unrelated to their function. Short-listed candidates will be subjected to screening and security vetting to determine their suitability for employment. Appointment to these positions is subject to a rigorous medical examination, which will be arranged for at no cost to the applicants.

ENQUIRIES

Mr Willem Boshoff – **Telephone** (021) 405 9418