

Water & sanitation Department: Water and Sanitation REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF WATER AND SANITATION

APPLICATIONS	:	Centre: Durban please forward your application quoting the reference number to the Provincial Head: KwaZulu-Natal, Department of Water and Sanitation. P.O. Box 1018, Durban, 4000 or hand-deliver to 88 Joe Slovo Street (previously Field Street), Southern Life Building, 9th Floor, Durban. For attention: The Manager (Human Resources) 15 June 2018 TIME: 16h00
POST	:	CHIEF ENGINEER GRADE A REF NO150618/05
BRANCH	:	OPERATIONAL INTEGRATION KZN, DIR: INSTITUTIONAL ESTABLISHMENT
SALARY	:	R935 172 per annum (all inclusive OSD salary package)
CENTRE	:	Durban
REQUIREMENTS	:	An Engineering degree (B. Eng / B.Sc. (Eng). Six (6) years post qualification experience. Compulsory registration with the Engineering Council of South Africa (ECSA) as a Professional Engineer (Proof of registration must be attached). A valid driver's license (Please attach a certified copy). Willingness to travel extensively. Experience in Water Resources Planning and Management, Program, Project and Contract Management. Ability to relate with associated professional fields in a multi-disciplinary team and ability to train and develop young graduates. Knowledge of the National Water Act, Water Services Act, the Public Finance Management Act (PFMA), Environmental and land legislation. Additional studies or experience in water resource management, hydrology, water quality, project management, engineering economics, project financing modelling, environmental engineering, assessments of projects, institutional aspects will be an added advantage. Computer proficiency. Good written, verbal communication and presentation skills.
DUTIES	:	The Chief Engineer will be responsible for Water Resource Planning and related duties within the region including the coordination of all Water Resource Planning Programs. Assessment of Provincial water needs and associated budgets. Processing Water Use License Applications in terms of National Water Act while investigating and providing advice regarding registration of Water Use. Demand management and water conservation. Verification of Water Use. Assessment of Water Use Licenses taking cognizance of hydrological, environmental, social and other factors and Dam safety evaluations. Attending and addressing stakeholder meetings on water resource related issues. Negotiation with stakeholders and affected parties to obtain acceptable licence conditions. Promote integrated planning through coordination and management of the water sector stakeholder planning. Participate in provincial intergovernmental (IGR) cluster committees. Advise Water Users and Water Services Authorities on appropriate technological applications. Coordination and processing of inputs from a wide range of disciplines. Comparative analysis, optimization and providing professional advice. Management of appointed Professional Service Providers. Capacity building and mentoring of subordinate engineers and technicians.
ENQUIRIES	:	Mr SO Naidoo, Tel: (031) 336 2700