## DEPARTMENT OF WATER AND SANITATION CLOSING DATE: 21 June 2021

Note: Interested applicants must submit their applications for employment to the e-mail address specified on each post. Applications must be submitted using the newly implemented Z83 form obtainable on the Department of Water and Sanitations website, under career opportunities or the DPSA website, under vacancies in the Public Service (point 4) and should be accompanied by a comprehensive CV as well as copies of qualifications and Identity document (all documents must be submitted in one email in a PDF format. The attachment/s, may not exceeding 5mb) Subject title on the email must clearly display the reference number of the post applied for. Applicants should forward applications to the correct email address of the post as wrong emailed applications will not be considered. 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 qualifications. Applications that do not comply with the above mentioned requirements will not be considered. \*All shortlisted candidates pertaining to Senior Management Services (SMS) posts will be subjected to a technical and competency assessment and a pre-entry certificate obtained from the National School of government is required prior to the appointment. (Individuals who have completed the course already, and who are therefore in possession of a certificate are welcome to submit such, however it is not required that an applicant submit such when applying for the post prior to the closing date. The link for the completion of the course for the certificate for the pre-entry into SMS can be found on http://www.thensg.gov.za/training-course/sms-preentry-programme/. Candidates will be required to complete a financial disclosure form and undergo a security clearance. Foreigners or dual citizenship holders must provide a 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: CONTROL ENGINEERING TECHNICIAN GRADE A REF NO: 210621/05

BRANCH: CHIEF OPERATION OFFICE: EASTERN CAPE: PLANNING AND INFORMATION

SALARY: R 446 202 PER ANNUM (OSD)

CENTRE: CRADOCK

REQUIREMENTS: A National Diploma in Engineering or relevant qualification. Six (6) years post qualification technical (Engineering) experience. Compulsory registration with ECSA as a Professional Engineering Technician (Attach proof of registration). A valid driver's license (attach copy). Computer added engineering applications. Knowledge and experience in all aspects of hydrometric project management. Technical design and analysis. Knowledge of the foundation, setting and implementation of data quality related standards and processes. Research and development. Technical report writing and consulting. Decision making, team work and creativity. Good communication skills both (verbal and written). Willingness to travel long distance and work away from home if and when needed. Must be prepared to undergo extensive in-house training at different locations.

DUTIES: Manage technical services and support in conjunction with Engineers, Technologist and associates in field, workshop and technical hydrological activities. Assist the manager with data management in the Eastern Cape office in establishing an effective, efficient and accurate data and quality management system. Manage the day to day hydrometric investigations, quality control of processed time series data, processing and archiving of data. Provide guidance, assistance, supervision and training of technical personnel in all aspects of hydrometry. Able to perform land surveying of gauging weirs perform stream flow gauging if and when needed for calibration purposes. Research on gauging site history and updating of Hydstra database and data dissemination. Ensure the promotion of safety in line with statutory and regulatory requirements. Evaluate existing technical manuals, standard drawings and procedures to incorporate new technology. Ensure quality assurance of technical designs with specifications and authorize/make recommendations for approval by the relevant authority. Manage administrative, human resource and related functions. Provide inputs into the budgeting process. Compile and submit reports as required. Provide and consolidate inputs to the technical/engineering operational plan. Manage, supervise and control technical and related personnel to ensure the development of personnel and assets. Continuous professional development to keep up with new technologies and procedures. Research/literature studies on technical engineering technology to improve expertise. Liaise with relevant bodies/councils on engineering related matters.

ENQUIRIES: Mr. D Erasmus, Tel: 048 801 1302

APPLICATIONS: Eastern Cape (Cradock): Please email your application quoting the relevant reference number to the subject line ECRecruitment@dws.gov.za For Attention: Ms. LT Malangabi