
DIRECTORATE
WATER AND SANITATION

Bulk Water Storage & Conveyance Specialist

DEPARTMENT
Bulk Services

SALARY

R1 262 379 to R1 706 678 P.A

REFERENCE NUMBER

WS 01/23 Ex

CLOSING DATE

27.01.2023

ELIGIBILITY

All Suitable Qualified
candidates

Requirements

- A BSc or BTech degree in Civil Engineering
- Professional registration with ECSA (Pr Eng or Pr Tech Eng)
- At least eight (8) years' water management and related dam engineering experience
- Experience in the construction/repair of large diameter pipelines will be advantageous
- Valid driver's licence
- Will be required to travel extensively within and outside the metropolitan area to the various water schemes and conveyance systems
- Willingness to work after hours and assume control of water supply emergencies and disasters.

Key Performance Areas

- Ensure integrated operation and management of the storage and conveyance system across management boundaries
- Manage water distribution through the integrated storage and conveyance system connecting water schemes
- Manage the construction and repair of large diameter water pipelines and associated control and measuring infrastructure
- Ensure legislative compliance with dam safety regulations
- Develop and implement a comprehensive storage and conveyance asset management plan
- Develop, implement and adapt emergency management plans for bulk water supply
- Develop and maintain instrumentation and metering systems at water treatment plants, reservoirs and pipelines
- Manage the staff establishment of the unit comprising of technical, professional and administrative posts
- Ensure achievement of safety, health, risk, environmental and quality objectives of the Branch
- Direct and manage communication associated with the

By submitting your application for a position at the City of Cape Town, you are consenting that the personal information submitted as part of your application may be used for the purposes of the Recruitment and Selection and related process.



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duties and functions.

How to Apply

External candidates: APPLY ON LINE VIA
www.capetown.gov.za/careers

Internal staff: APPLY ON LINE VIA SAP PORTAL

Certified copies of qualifications must be available on request.

Applicants are respectfully informed that, if no notification of appointment is received within three months of the closing date, they must accept that their applications were unsuccessful.

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