

Administration	IT	Managerial	Political	Professional	Safety, security and EMS
Secretarial		Semi-skilled labour	Support services	Technical	Unskilled labour

**DEPARTMENT: WATER AND SANITATION**

**Division: Bulk and Waste Water Services**

**Section: Waste Water Treatment**

**Location: Cullinan/Rayton Waste Water Treatment Works Operations Plant**

**Reference number**      **PWWS366-2024**

**Position**                      **PROCESS CONTROLLER: WATER CARE (CLASS III)**  
**(3 POSTS)**

<b>To be advertised</b>	<b>Internal</b>	<b>External</b>
-------------------------	-----------------	-----------------

<b>This position seeks to attract</b>	African female Indian male	African male White female	Coloured female White female	Coloured male Person with disability	Indian female All categories
---------------------------------------	-------------------------------	------------------------------	---------------------------------	---	---------------------------------

**Job level**                      T9

**Scale**                              R299 868,00 – R416 484,00 per annum

**Estimated remuneration package**                      R413 610,00 – R533 784,00 per annum

**Job purpose**                      To conduct the effective and efficient operation of the waste water treatment process to treat waste water that is discharged to the various waste water treatment plants to meet the requirements of the authorisations issued according to the Water Act, 1956 (Act 54 of 1956) and to operate the mechanical, electrical and electronic equipment as well as the civil structures on the relevant section of the waste water treatment works

**Appointment requirements**                      An appropriate three-year career-related tertiary qualification (national diploma or degree) in Water Care, Chemical Engineering or Analytical Chemistry  
Must be registered or legible to register as a Class III or higher Process Controller in terms of the National Water Act, 1998 (Act 36 of 1998) and current regulations  
At least one year’s relevant experience at a water treatment plant  
A valid Code B driving licence  
Computer literacy  
**Willingness and ability to work overtime and shifts as and when required**

**Personal attributes and/or competencies**                      Analytical, rational and creative thinking skills; ability to work on numerous and vastly different planning issues; ability to concentrate for prolonged periods; negotiating and interpersonal skills; quick decision-making ability with limited information available; ability to adapt to a changing environment and different views; willingness and ability to work as a team; physical fitness and health

**Primary functions**                      Control and supervise the anaerobic digestion, sludge-heating and dewatering facilities at a waste water works  
Control and supervise subordinates  
Oversee that duties are carried out in a safe working environment

Operate equipment, valves, pumps, digesters and the boiler, and control sludge to sludge lands

Receive and issue equipment and consumables, and maintain and clean store room

Maintain a hygienic workplace by removing rags, detritus, stones and grit, burning waste and scrubbing tanks, canals, railings, equipment, filters and work areas

**SAP**

S70007578; S70007579; S70007621

**New/natural  
attrition**

New

**Enquiries**

E Masina (012 358 1069), D Nkhuna (012 358 3821) or M Nkadimeng (012 358 6043)