SAMOA WATER AUTHORITY.

Position Description

Position Title:	**Wastewater Technician**
Salary Grade/Rate:	**Grade 5**
Responsible to:	**Manager Wastewater Division**
Division:	**Wastewater**

Position Overview:

The WW Technician position is responsible for implementing tasks associated with installation, operation and maintenance works for the Wastewater Treatment Plant (WWTP) and the Pressure Sewer System (PSS).

Duties & Responsibilities:

1. Perform preventative and breakdown maintenance tasks including servicing, inspection, repair and overhaul of plants/machinery/equipment and components for the WWTP and PSS network according to set standards and procedures.
2. Conduct regular inspections/audits of all system assets (PSS and WWTP) in accordance with set standards and procedures and report any issues identified to Wastewater Engineer for appropriate actions.
3. Assist with installation and commissioning tasks for any new pump units, network mains including laterals, boundary Kits and other associated line fittings/components for the PSS network.
4. Assist with installation and commissioning tasks for any new plants/machinery and processing equipment at the WWTP.
5. Attend to emergency call-outs to meet requirements of the position and participate in after-hours on-call roster.
6. Ensure compliance with statutory occupational health and safety practices at all times within the work place.
7. Set up, install and care for all equipment used for data acquisitions.
8. Provide on the job training on a timely period for junior assistants.
9. Any other related duties as required from time to time by the immediate Supervisor and Manager

Position Requirements:

- Bachelor of Science Degree in a relevant field
- Basic experience in the operation and maintenance of a Wastewater Treatment Plant and Pressure Sewer system.
- Demonstrated ability in the installation and maintenance of PSS and WWTP plants and equipments.

- Be physically and mentally fit thus able to work at heights and in confined spaces.
- Must have good spoken and written/reporting communication skills.
- Ability to work under adverse conditions.
- Ability to follow written and oral instructions and to communicate effectively.
- Ability to work flexible hours; afterhours on-call roster, holidays, Sundays and week-ends.