Job Title: Environmental Specialist II  
Posting Date: June 6, 2022  
Serial No.: 148-22  

Department/Division: American Samoa Environmental Protection Agency/Water Division  
Closing Date: June 17, 2022  
Announcement No.: 078-22  

Type of Position: Permanent Appointment  
Posting Type: Employment Opportunity/ Open to the Public  

General Description:

Environmental Specialist II (Laboratory Branch) works under the general guidance of the Water Program Manager. Environmental Specialist II will perform a variety of complex microbiological and chemical laboratory tasks including laboratory support, sampling, and analytical services; all microbiological and chemical monitoring and technical assistance, as well as Non Point Source Pollution prevention activities, site inspections, compliance determination, regulatory enforcement required by and coordinated with other Water Program branches.

Key Duties and Responsibilities:

➢ Provides advice and training concerning microbiological and chemical analysis, quality assurance and interpretation of microbiological and chemical data to ASEPA employees, inspectors, project managers, and microbiologists and chemists in other governmental agencies and private industry
➢ Collect samples such as water, wastewater, and air strictly following Standard Methods (20th ED.) for microbiological and chemical data to ASEPA employees, inspectors, project managers, and microbiologists and chemists in other governmental agencies and private industry
➢ Perform complex calibration, cleaning, and maintenance of sophisticated microbiological and chemical laboratory equipment
➢ Supports Quality Assurance/Quality Control Program for the sampling, monitoring, transportation and analyses of water quality samples for both on-island and off-island analyses conducted for laboratory microbiology and chemistry activities

This is an Equal Employment Opportunity Employer

Department of Human Resources, A.P. Lutali Executive Office Building, Pago Pago, Am Samoa 96799
Ph: (684) 633-4485 / Email: hr@americansamoa.gov / Fax: (684) 633-1139
"Here To Serve"
Design and conduct environmental education presentations in relation to microbiology, chemistry, and water quality for school children and the general public.

- Responsible for assisting the Laboratory Chief with the preparation of monthly and quarterly reports, and sampling schedules.
- Responsible for the general maintenance and sanitation of the ASEPA laboratory including conducting regular inventory of laboratory supplies, handling and properly disposing of microbiologically and chemically contaminated wastes, and maintaining a safe and sanitary work environment.
- Perform other job-related duties as assigned.

Knowledge, Skills and Ability:

- USEPA Certified for microbiological analysis of drinking water, and proficient with various laboratory and field sampling and analysis equipment.
- Excellent verbal and written communication skills are necessary.
- Basic knowledge of word processing applications and spreadsheet programs.
- Ability to gather, analyze, and correctly interpret moderately complex scientific data.
- Ability to write clear concise reports based on such data.
- Ability to use microbiology and chemistry principles, methods, and techniques related to environmental laboratory activities.

Academic and Experience Requirements:

- Applicant must have a Master degree in related field from an accredited university plus 2 years of work related experience OR
- Bachelor degree in related field from an accredited university plus 4 years of work related experience, 2 years of which at a supervisory capacity.
- Years of progressively responsible working experience may be substituted for portion of the academic requirement.
- Salary will adjust according to experience.

Complete information concerning this vacancy may be obtained from the Personnel Division of the Department of Human Resources, or please contact the Recruitment unit at 633-4485/633-4000.

Fa'afetai tele,

Lynn Pulou-Alaimalo
Director, Department of Human Resources