

CLASS SPECIFICATION

Class Title:Environmental Health TechnicianClass Code:5585Department:HealthGrade:11

FLSA: Non-exempt Eff. Date: 1/1/1982

Povised: 5/7/2024

Revised: 5/7/2024

GENERAL PURPOSE

Under general supervision from the Environmental Health Supervisor, performs routine sampling, testing, and reporting functions.

EXAMPLE OF DUTIES

Collects water samples from culinary water supplies, swimming pools, and other water bodies throughout Davis County;

Conducts field tests for disinfectant residual, pH, temperature and other water quality parameters;

Ensures water samples are properly transported and submitted to the appropriate laboratory for testing within specified timeframes.

Follows all established protocols and rules to ensure proper sample collection, transportation, holding, and testing.

Conducts on-site monitoring as related to environmental health programs.

Assists with laboratory sample analysis and maintaining laboratory and field equipment.

Completes data entry of sample information and laboratory analysis results.

Communicates with pool operators and Davis County staff when immediate action is needed in regards to health hazards identified.

Assists with response to public inquiries and consultations regarding environmental health programs, including Air Quality, I/M Tech Center, and the Water Division.

Operates a motor vehicle in a safe manner and in compliance with all Utah laws and regulations.

Performs related duties as assigned.

MINIMUM QUALIFICATIONS

1. Education and Experience:

High school graduation or GED.

Preference for related college coursework.





2. Special Qualifications:

Employees driving a personal or a County vehicle for job related travel must possess a valid driver license, maintain the minimum vehicle liability insurance as specified in the Utah Code, and must operate a motor vehicle in a safe manner; new employees with an out-of-state license must obtain a valid Utah Driver License within sixty (60) days of hire date (exceptions for military personnel and their dependents).

3. Necessary Knowledge, Skills and Abilities:

Knowledge of: the general environmental health inspection and enforcement techniques as they pertain to the fields of water supply, water pollution control, food sanitation, refuse and sewage disposal, swimming pool operations, plumbing, epidemiology and communicable disease control as they relate to environmental health, sampling and laboratory testing procedures.

This position may require the driving of a motor vehicle; skill in operating a motor vehicle in a safe manner; ability to insure motor vehicle is operating in a safe manner; knowledge of Utah motor vehicle rules and regulations.

Ability to: coordinate work activity of water samplers; collect random samples of water, soil, and food; establish and maintain effective working relationships with supervisors, co-workers, other agencies, and the general public; follow written and oral instructions; communicate effectively (orally and in writing).

The above statements are intended to describe the general nature and level of work being performed by persons assigned to this job. They are not intended to be an exhaustive list of all duties, responsibilities and skills required of personnel so classified. *All requirements are subject to possible modifications to reasonably accommodate individuals with disabilities.*