



No applicant for employment shall be discriminated against because of age, race, color religion, sex, marital status, national origin, or disability.

Water Quality Specialist I

Tracking Code HD.12172

Job Description

Hours: Full Time 37.5 Hours/Week, Mon.-Fri Day Hours

Location: Lake County Center, 500 W. Winchester Rd. #102, Libertyville, IL 60048

Duties are of a surface water quality nature. This position will assist in field investigations and office activities relative to development and application of limnological and lake restoration principles as they pertain to the prevention and control of aquatic diseases, nuisances and eutrophication caused by environmental factors. With minimal supervision, the Water Quality Specialist will perform sampling; inspections and investigative work in regard to lakes, streams, ponds and wetlands. Determines sanitary condition of a body of water for primary contact purposes (swimming, water skiing); determine the existence of hazards which may cause contamination. Conducts field investigations and studies of nuisance, hazardous or public health conditions relative to surface water resources. Conducts limnological or lake management surveys, including the detection of sources responsible for pollution and recommendations for control; performs field physical and chemical examinations. Prepares and/or assists in the preparation of reports for government officials, lake property owners associations and private citizens relative to water pollution or eutrophication investigations. Interprets results of field and laboratory analyses and their application to surface water resource management.

Required Skills

Requires a Bachelor's degree in biology or chemistry with thirty (30) semester or forty-five (45) quarter hours in the biological and/or chemical sciences or related field required. Experience in limnology, boat maintenance and repair, and GIS preferred.

Salary

24.17 - USD

Applications will be accepted

Until filled

The Lake County Health Department and Community Health Center is an equal opportunity employer that values diversity in the workplace. We encourage all qualified candidates to apply regardless of age, race, color, religion, sex, marital status, national origin, sexual orientation or disability.

In order to comply with Title VI of the Civil Rights Act, federally funded agencies are required to provide language assistance services, such as interpreters and translated documents. Recruitment of bilingual candidates may be necessary for some positions.

All candidates are subject to a pre-employment physical and criminal background check. Every effort will be made to recruit qualified applicants willing to accept the entry-level salary. All candidates will be expected to complete an employment application prior to an interview. A Health Department application can be obtained at 3010 Grand Avenue, Waukegan or at <http://www.lakecountyil.gov/HR/careercenter/CurrentJobs.htm>.