State Title: Hydrologist I  
Functional Title: Aquatic Scientist I  
Job Posting: 20024  
Monthly Salary: $3462.00  
Salary Group: B17  
Posting Date: 04/10/2020  
Close Date: 04/24/2020  
Section/Division: Surface Water Quality Section/Water Quality Planning Division  
Work Location: 12100 Park 35 Circle, Austin, TX 78753  
Openings: One  
Position #(s): 3626

Job Description:
Assists with assessments and evaluation of water bodies; the characterization of hydrological, chemical, and biological information to determine conditions and requirements for agency permits and other regulatory actions; and evaluations of the impact of pollutants on aquatic ecosystems for the Surface Water Quality Monitoring (SWQM) Team of the Texas Commission on Environmental Quality (TCEQ). Assists with the analysis and interpretation of environmental data to determine existing conditions, long-term trends, standards and/or compliance, data objectives, and/or pollution impact; and executes assessment methodologies for the evaluation of water quality data. Participates in field projects to characterize water quality conditions including sampling and data analysis. Assists with and participates in SWQM activities of TCEQ regional offices and outside agencies; assists management with the administration of the SWQM program, and produces and reviews reports regarding compliance with quality assurance requirements. Assists in the oversight of SWQM assessment projects, special studies, and contracts; with the review, approval, and documentation of processes to assure satisfactory progress and completion of projects, grants and contracts; and in training staff and/or outside entities. Represents the agency in meetings with the public and the regulated community, and gives presentations as assigned. Develops and maintains knowledge of water quality and environmental data collection and analysis. Participates in technical workgroups regarding water quality and water resource issues.

Military Occupational Specialty (MOS) Codes: 
72D, 180X, 646X, 23, 51, 72, ENG11, OAR15, 6842, 6802, and 8831.

Minimum Qualifications:
A bachelor's degree from an accredited college or university with a major in a natural science such as biology, zoology, wildlife/fisheries science, toxicology, environmental science, or a closely related field (COPY OF OFFICIAL TRANSCRIPT REQUIRED WITH APPLICATION). These degrees must include nine semester hours in statistics, limnology, ecology, hydrology, aquatic ecology, ichthyology, benthic ecology, wildlife biology, invertebrate biology, entomology, toxicology, phycology, marine science, aquatic chemistry, aquatic pollution, or aquatic microbiology.

OR A bachelor's degree (COPY OF OFFICIAL TRANSCRIPT REQUIRED WITH APPLICATION) plus two years of full time experience in environmental activities related to the examples of work performed.

**Special Requirements:**
Moving up to 35 pounds of equipment and supplies.
Traveling up to 15% of the time.
Using aquatic sampling equipment for collecting samples.
The agency will review the applicant's driving history in connection with the use of a vehicle in the performance of the job.

**Condition of Employment:**
TCEQ will verify Selective Service registration for males born on or after January 1, 1960. If exempt from Selective Service registration selected candidate must provide proof of exemption on first day of employment. Offers of employment are contingent on the candidate having legal authorization to work for the TCEQ. TCEQ will conduct a criminal history records search on candidates selected for posted vacancies. Only applicants who are interviewed will receive written non-selection notification.

**To Apply:**
Email a State of Texas application to jobs@tceq.texas.gov; or mail to TCEQ Human Resources & Staff Services, P.O. Box 13087, MC-116 Austin, TX 78711-3087; or submit in person, at 12100 Park 35 Circle, Bldg. A, Austin, Texas 78753 by the close date. An electronically signed copy is acceptable.

In compliance with ADA, if you need any special accommodations during the employment process, please contact HRSS for assistance at (512) 239-0102.

Texas Commission on Environmental Quality is an Equal Opportunity Employer.