



# CITY OF FONTANA

## ENVIRONMENTAL CONTROL TECHNICIAN

**\$4,420 - \$5,373/mo. + excellent benefits**



**DEFINITION:** Under immediate supervision and following established methods and procedures, assists in the inspection and monitoring of industrial, commercial, institutional, and governmental establishments to ensure that waste discharge is in compliance with City ordinances, State and Federal mandates, and processing capacity. Assists in City recycling projects such as the operation of City's household hazardous waste collection center, and performs related duties as required.

**POSITION SNAPSHOT:** The Environmental Control Technician (ECT) supports in the compliance of the City of Fontana's National Pollutant Discharge Elimination System (NPDES) permit, the pretreatment program, Senate Bill (SB) 205 business license inspections, the solid waste program, the street sweeping program, and the City of Fontana's Household Hazardous Waste (HHW). ECT's primarily conduct pretreatment, storm water and business license inspections. They are tasked with identifying sites that are required to obtain permit coverage under the industrial general permit, generating regulatory reports, initiating enforcement actions, responding to complaints, program scheduling, and promoting public outreach. Based on the department's needs, additional responsibilities may be assigned but not limited to spill response activities, leading and/or assisting with programs and special projects, and coordinating special City and public events.

**ESSENTIAL FUNCTIONS:** The incumbent must have the ability to:

- Under immediate supervision and guidance, develops basic knowledge of industrial waste components in wastewater.
- Assist in conducting onsite inspections of industrial, commercial, and governmental establishments whose waste products may be potentially hazardous or deleterious if discharged into public sanitary sewer system without adequate pretreatment.
- Learn basic characteristics of industrial wastewater.
- Assist in the inspection of floor drains, sand traps, settling chambers, clarifiers, neutralizing tanks, grease removal equipment, and all other equipment used in control and disposal of industrial and commercial wastes.
- Assist in the checking of volume content and temperature of industrial and commercial discharges into the sanitary sewers.
- Sample industrial and commercial wastewaters by obtaining grab samples or through the use of automatic sampling equipment and composite samples; deliver samples to laboratory.
- Assist in the review of laboratory results with the Senior Environmental Control Technician.
- Assist in the performance of field measurements of industrial/commercial wastewater flows.
- Check for explosive and toxic gas in sewers and storm drains.
- Maintain monitoring equipment; maintain records of inspection and monitoring activities.
- Use and wear CAL-OSHA required safety equipment and adhere to all Department safety standards and procedures.
- Operate Department vehicles; assist in operation of Household Hazardous Waste Center; assist in City recycling program.
- Assist in stormwater management; may assist in development of city water distribution system.
- Communicate effectively, both orally and in writing; understand & carryout oral and written instructions; ability to perform field analysis.
- Establish and maintain effective relationships with those contacted in the course of work.
- Perform a majority of the program's physical labor, and perform other related duties as required.

**THE ABOVE LIST OF ESSENTIAL FUNCTIONS IS NOT EXHAUSTIVE AND MAY BE SUPPLEMENTED AS NECESSARY BY THE EMPLOYER.**

**WORKING CONDITIONS:** Position requires prolonged sitting, standing, walking on level and slippery surfaces, reaching, twisting and turning while entering and exiting a motor vehicle or on foot within the City limits. Incumbents may be required to lift objects weighing up to 40 pounds. The position requires near, far, and color vision. Incumbents work in all weather conditions.

**EXPERIENCE AND TRAINING GUIDELINES:** A combination of experience and training that would likely provide the required knowledge and abilities is qualifying. Incumbent must have the knowledge of intermediate mathematics; appropriate safety precautions & procedures; basic principles of public relations; hazardous materials; collection system/sanitary sewer/storm sewer; perform physical labor associated with duties; operate sophisticated monitoring equipment; make accurate mathematical and statistical computations; **EDUCATION:** Graduation from high school or G.E.D. equivalent; completion of 30 semester units in environmental science, chemistry, biology, or microbiology is desirable. **LICENSES/CERTIFICATIONS:** A valid Environmental Compliance Inspector Grade 1 certificate by the California Water Environmental Association is desirable. Possession of a valid California Class "C" Driver's License is required.

**APPLY:** Applications are available online at [www.Fontana.org/Jobs](http://www.Fontana.org/Jobs) or in person at the Human Resources Office. Emailed, facsimiled and printed employment applications will not be accepted. Resumes will not be accepted in lieu of an online employment application. Please notify the Human Resources Department in advance if you require special accommodations to complete the application process. All applicants will be notified of the selection process via e-mail.

**CLOSING DATE: Thursday, September 17, 2020 at 5:00 p.m.**