

# **Job Description: SHOP ASSISTANT (MOSQUITO CONTROL)**

**CLASS NO.** 2408

**EEOC CATEGORY:** Service-Maintenance

**PAY GROUP:** 11

**FLSA:** Nonexempt

## **SUMMARY OF POSITION**

Assists General Foreman (Mosquito Control) in the maintenance and repair of vehicles, equipment, shop facilities, and grounds; assists in maintaining pump houses at county facilities; and performs adulticiding, larviciding, and pest control as necessary.

## **ORGANIZATIONAL RELATIONSHIPS**

1. Reports to: Mosquito Control Director; may receive direction from General Foreman (Mosquito Control)
2. Directs: This is a non-supervisory position.
3. Other: Has contact with other county employees and the general public.

## **EXAMPLES OF WORK**

### Essential Duties\*

Assists General Foreman (Mosquito Control) in maintaining equipment and grounds, including performing routine and preventive maintenance on trucks, light traps, sprayers, and pumps, preparing vehicles and spray equipment for treatment operations, and cleaning shop;

Performs adulticiding and larviciding procedures using hand sprayers and mechanical spray units mounted on trucks;

Checks pump houses and takes water samples to test for proper chlorine levels;

Conducts various surveillance and observation procedures by land and water including conducting landing rate counts in designated areas such as marshes, ditches, and rice fields;

Performs pest control in the county for bee, fire ant, termite, and rodent control;

Transports chemicals for plane and performs droplet test on trucks and airplane;

Attends continuing education classes and seminars relating to mosquito and pest control; and

Picks up materials, equipment, and supplies as required.

\*for the purpose of compliance with the Americans with Disabilities Act (ADA)  
This job description does not take into account potential reasonable accommodations.  
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**CLASS NO. 2408 (Continued)**

Other Important Duties\*

Performs such other related duties as may be assigned.

**REQUIRED KNOWLEDGE, SKILLS, AND ABILITIES**

*Knowledge of:* aduictiding and larviciding procedures and techniques; pest control procedures; surveillance and observation procedures; and mechanical repair techniques.

*Skill/Ability to:* safely handle hazardous chemicals; understand and follow instructions; establish and maintain effective working relationships with other county employees and the general public; operate various hand and power tools in the repair of engines, light traps, and motors; tolerate outside working conditions, including exposure to adverse weather conditions; and maintain appropriate necessary certifications, Texas driver's license applicable to job responsibilities, and good driving record.

**ACCEPTABLE TRAINING AND EXPERIENCE**

High school graduation, or its equivalent, plus at least one year of related experience;

*or* any equivalent combination of experience and training which provides the required knowledge, skills, and abilities.

**CERTIFICATES AND LICENSES REQUIRED**

Appropriate Texas driver's license; and noncommercial pesticide applicator's license from the Texas Department of Agriculture.