



## Citrus County Mosquito Control District

### ON CALL HELICOPTER PILOT

**\$34.00 hourly / Min. 200hrs**

#### MAJOR FUNCTION

Performs duties operating a rotary-wing aircraft to support the aerial application of insecticides.

#### DISTINGUISHING FEATURES

Employees in this class perform duties of considerable difficulty requiring considerable initiative and independent judgment under general direction.

#### MAJOR DUTIES

Note: The following duties are illustrative and not exhaustive. The omission of specific statements of duties does not exclude them from the position if the work is similar, related, or a logical assignment to the position. Depending on assigned area of responsibility, incumbents in the position may perform some or all of the activities described below.

- Operates rotary wing aircraft in support of the aerial application of insecticides.
- Maintains technical proficiency and ensures compliance with all Federal Aviation Administration (FAA) related to visual and instrument flight rules, congested area flights, and low altitude flying; equally: as the State of Florida Department of Agriculture and Consumer Services requirements for Aerial Applicators.
- Maintains flight log and record of activities.
- Performs daily inspection of aircraft; conducts required maintenance test flights, fuel servicing, weather and flight clearances to ensure aircraft readiness and safety.
- Maintains aircraft maintenance records and schedules inspections, maintenance, and repairs as needed and in compliance with regulations.
- Calibrates aerial and ground spray applications systems to maintain proper and safe operation.
- Makes public presentations as required.
- Performs other related duties as required.

#### KNOWLEDGE, SKILLS, & ABILITIES

- Considerable knowledge of FAA rules and regulations governing flight operations.
- Considerable knowledge of aircraft operation and control, including instrumentation, weather, emergency procedures, radio communications, and navigation.
- Working knowledge of night vision goggles (NVG) systems.
- Highly skill in landing an aircraft in remote and undeveloped areas.
- Skill in operating computer based aircraft systems.
- Ability to speak in public and explain controversial issues.
- Ability to pilot rotary wing aircraft.
- Ability to communicate effectively both orally and in writing.

- Ability to maintain logs and records.

## RECOMMENDED MINIMUM QUALIFICATIONS

- College preferred.
- High School Diploma or possession of a GED Certificate.
- FAA Commercial License in category and class.
- FAA Instrument Rating in category.
- A current FAA Flight Medical Certificate (Class II), with no waivers.
- Experience in low level, nap of the earth, or agricultural spraying or dusting flight time as a PIC.
- State of Florida DACS Aerial and Public Health Pest Control License.
- 2000 hours total time.
- 1500 hours in category.
- 1000 hours as PIC in category.
- At least 500 hours of turbine time.
- At least 250 hours in type.
- 200 hours unaided as a PIC at night.
- 100 hours experience as a PIC with NVG's.

## POSITION REQUIREMENTS

- The individual must possess and project a professional image at all times.
- Demonstrates leadership and initiative.
- Creates an environment that clearly demonstrates teamwork and professionalism.
- Establishes effective interpersonal relationships and demonstrates positive public service relations (inside and outside of the office environment).
- Effective oral and written communication skills.
- Possesses and demonstrates sound judgment and objectivity in decision making.
- In-depth knowledge of operations in the field, regulations, policies and procedures.
- Actively promote teamwork throughout the organization.

## APPOINTING AUTHORITY REQUIRES

Possession of a current State of Florida Certificate to use restricted pesticides issued under the Federal Insecticide, Fungicide, and Rodenticide Act; and proficiency in low altitude pesticide applications, within the probationary period.

## APPOINTING AUTHORITY MAY REQUIRE

Possession of a valid Driver License.

Citrus County Mosquito Control District is a drug free work place and will require a pre-employment drug screening.