Citrus County Mosquito Control District



ON CALL HELICOPTER PILOT

\$33.00 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 Heath 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.