

ENTOMOLOGICAL AIDE

CODES/PAY RANGE

Class Code: 4524

EEO Code: E

Pay Range: 115

MAJOR FUNCTION

Technical field and laboratory work pertaining to vector surveillance, mosquito identification, and other special projects.

ILLUSTRATIVE DUTIES

(NOTE: These are intended only as illustrations of the various types of work performed. The omission of specific duties does not exclude them from the position if the work is similar, related, or a logical assignment to the position.)

Identifies larval and adult mosquitoes.

Maintains chicken coops, CDC trapping and other duties associated with the vector surveillance program.

Pools adult mosquitoes for virus isolation.

Assists Entomologist in other special projects.

Assists Mosquito Control Supervisor and Inspectors with carrying out their duties, including inspections, larviciding, landing counts, and handling public complaints.

Performs related work as required.

KNOWLEDGE, ABILITIES AND SKILLS

Ability to gain knowledge of all aspects of mosquito biology and identifying characteristics of all species found in this area. Ability to learn rapidly activity procedures applying to the control of mosquitoes and other related functions. Ability to apply this knowledge as to specific and special work. Ability to make inspections, follow oral and written instructions, and ascertain facts through investigation. Ability to do timely work without constant supervision in a self-motivated and professional manner. Ability to accurately document and record information. Ability to walk long distances and work under hot and unfavorable conditions, carrying up to fifty (50) pound loads.

(Entomological Aide continued)

MINIMUM QUALIFICATIONS

Graduation from high school or possession of a GED and two (2) years of pest control or mosquito inspection surveillance experience; or an Associate's degree in Science. Possession of a valid Florida Driver's License.

Must be examined and certified in Public Health Pest Control within six (6) months of employment.

A comparable amount of education, training, or experience may be substituted for the minimum qualifications.

ADA REQUIREMENTS:

Physical Demands: Heavy work. Ability to lift (50 lbs.), carry, push and pull, see, stoop, crouch, finger and feel, stand. Ability to traverse uneven, broken, or wet terrain.

Environmental Demands: Generally outside work. Exposure to inclement weather including humidity, heat, cold, rain. May be exposed to dust, fumes, odors and pesticides. Exposure to insects, toxic plants.

Mental Demands: Ability to perform shop math. Ability to write at a level to document findings and information. Ability to read and comprehend scientific manuals; safety instructions, memos, procedures and policies. Ability to speak clearly and concisely to relay information, details and data.

Revised 10/94