

Field Technician Job Description

- 1) Field Duties:
 - a) Pass, non-commercial pesticide applicators exam, with public health exam.
 - b) Learn to identify mosquito larva and pupae.
 - c) Must have a valid Utah Driver's License and supply a Motor Vehicle Record from the DOT each year.
 - d) Learn methods of treatment for different conditions.
 - e) Be responsible for larval control of an area in the district.
 - f) Be able to walk long distances with a backpack sprayer.
 - g) Maintain all spraying equipment.
 - h) Learn Proper radio etiquette.
 - i) Learn all mosquito sources in their area.
 - j) Keep current on all pesticide labels.
 - k) Interact with the public and learn about the mosquito life cycle.
 - l) Learn to safely burn mosquito habitat areas, so the area can be inspected.

- 2) Trucks and ULV Machines:
 - a) Keep trucks clean inside and out.
 - b) Change oil and air filters when needed.
 - c) Notice problems.
 - d) Check and change tires.
 - e) Minor repairs, examples:
 - (1) Brakes
 - (2) Starters and solenoids
 - (3) Alternators
 - (4) All fluids
 - (5) Lights

- 3) Shop Work:
 - a) Keep the shop, office, and bathrooms clean.
 - b) Maintain equipment and building.
 - c) Haul garbage off.
 - d) Mix chemical.
 - e) Spray weeds and flies around shop.
 - f) Maintain Foggers.
 - g) Keep the parking lot clean.

- 4) Lab Work:
 - a) Learn how to identify different mosquito species.
 - b) Separate and count mosquitoes.
 - c) Record the totals on the computer.
 - d) Learn proper use of the PCR and testing process.
 - e) Send samples to the Utah State Health lab.
 - f) Clean up and disinfect the lab.

- 5) Trapping:
 - a) Maintain Traps.
 - b) Safe use of CO2 for filling containers.
 - c) Orient self to trapping locations.
 - d) Battery maintenance.
 - e) Set and retrieve traps.

- 6) ULV Spraying:
 - a) All field techs will learn proper repair, maintenance, and use of all ULV foggers.
 - b) Be ready to fill in for ULV operators when needed.

- 7) Other Mosquito duties assigned: