



Emergency Response Mosquito Management Services

When an emergency such as a hurricane or disease outbreak strikes, you cannot afford to make mistakes with mosquito control. There is only a short amount of time before mosquitoes become a significant health risk to a displaced public and relief workers.

>>> VDCI Provides an Experienced Staff Ready to Help

Emergency response mosquito management requires multiple complicated steps. The VDCI team will be able to walk you through every step of a responsible mosquito control effort.



Team, Fleet and Technology

- 50,000+ hours of Aerial Adulticiding
- Extensive Disaster Relief Experience
- Large Fleet of Aircrafts
- Industry Leading Technology



Seamless Preparation

- Arrangements with all Local Airports
- Coordination of Pesticide Deliveries
- FAA Low Level Waiver
- FAA Congested Area Plans



State and Federal Coordination

- Agriculture & Entomology Departments
- Fish & Wildlife Organizations
- Centers for Disease Control (CDC)
- Federal Emergency Management Agency (FEMA)
- Federal Aviation Administration (FAA)



Local Coordination

- Local Government
- Health Department
- Emergency Management
- Mosquito Control Personnel
- Public Works

Additional Resources

Our team may also be able to assist with other challenging aspects of mosquito control after a natural disaster or disease outbreak.

- Navigate Funding



FEMA

- Media/Press Coverage



Global Leader in Emergency Response Mosquito Management



VDCI is the leading provider of
Emergency Response Mosquito Management Services
in the wake of natural disasters or disease outbreaks.



>>> Aerial Application Experts

VDCI owns, maintains, and operates a fleet of aircrafts that are dedicated exclusively to mosquito control operations.

Because we don't have to rely on third party subcontractors, you can rest assured that we will be there when you need us.

VDCI conducts aerial applications nationwide, treating between 4 and 5 million acres per season.

All aircrafts are capable of treating in excess of 50,000 acres in one evening.

>>> Aerial Technology

Our integrated system ensures that the maximum spray cloud droplet density is delivered to the target areas, thus providing you the maximum level of mosquito control. All of our aircrafts are equipped with the following:

- GPS guidance and spray optimization systems.
- AIMMS-20 Weather Monitoring System, the most advanced system designed specifically for mosquito control.
- Rotary atomizers ensure uniform deposition of product.

VDCI is Your Experienced Partner

>>> Emergency Response Aerial and Ground Missions

In the air and on the ground — All Work is Performed by VDCI Employees

2018 Hurricane Florence, NC

2018 Hurricane Michael, FL

2017 Hurricane Harvey, TX | Hurricane Irma, FL

2017 West Nile, ID

2016 Zika Virus, FL and Several U.S. Territories

2014 West Nile, TX

2012 Tropical Storm Debby, FL

2011 Hurricane Irene, NC and PA

2008 Hurricanes Ike and Gustav, LA and TX

2005 Hurricanes Katrina and Rita, LA and MS

2004 Hurricane Season (5 Hurricanes), FL

Are you in the process of developing a disaster response or disease outbreak plan?
Or are you currently experiencing a public health emergency?

We are here to help. Call us today!

We're committed to protecting public health
through excellence in vector control.

