Commercial Mosquito Control From the PMP Perspective
Why Commercial Mosquito Control?
Disease Transmission

- **Malaria** - Still responsible for over 1 million deaths each year
- **West Nile Virus**
- **EEE**
- **Dengue**
- **Heartworm**
- **Yellow Fever**
West Nile Virus - 2009 Cases
Nuisance Pest
Growing Part of Industry

Have you heard the buzz?

With Gregory Pest Solutions . . .

Mosquito Season Ends NOW!

Is there a more dreaded sound than the "buzzing" of predatory mosquitoes? Outdoors and indoors, they ruin your family's enjoyment of the season. Protect your family, and your pets, from painful (and potentially disease-carrying) mosquito bites. Call Gregory Pest at (843) 875-9013 today for the solution to your mosquito problems!

Our monthly program uses proven control agents to kill adult mosquitoes and prevent larval mosquitoes from breeding. We even offer an all-natural alternative that uses only organic materials. Either way, now through October you can be free of mosquitoes, with guaranteed Gregory service!

SAVE 10% on Mosquito Control Services

With our new "Go Green PLUS" program, current Gregory customers get an automatic 10% discount on every additional service! Please call (843) 875-9013 to save 10%!

Gregory Pest Solutions
(843) 875-9013
GregoryGoGreen.com
Where can applications be made?

- Towns and Cities
- Golf Courses
- Universities
- Sporting Events
  - Football
  - Softball
  - Tennis
  - Soccer
- Homeowner Associations
- Gated Communities
Breeding Sites

Ps. columbiae

Cq. perturbans

Anopheles

Cutwa & O'Meara
Tree Holes

Ochlerotatus triseriatus

Evans, 2004
Discarded Tires

Apply special granular larvicide that bounces until it hits the water inside

Aedes albopictus
Cutwa & O’Meara
Catch Basins

Culex

Cutwa & O'Meara
What Applications Can Be Made?
ULV Applications

- Two foggers dedicated to ULV applications for mosquitoes
- London Fog XKE
- Guardian 55
- Can shoot both oil and water based products
- Applications made at night
Barrier Applications

- Applications with Mist Blower
  - Do not apply to flowering plants
    - Edible
    - Honeybees foraging
  - Under Decks
  - All Vegetation up to 8 feet high
  - Safe for Children and Pets after it dries
  - 1 ounce Bifenthrin per 1000 square feet
200,000 Gambusia Stocked for Biological Control
Larvacides to breeding sites

Eliminate breeding sites by draining standing water

Barrier Spray on 7 month contract!

Aquatic Plant control in ponds, Retention runoffs, and other areas of standing water with vegetation
Who Benefits?