

## **Bayer - Gordon Morrison**

1. Video on mosquito control and WNV
2. New product - DeltaGuard
  - a) Expecting federal registration at the end of Feb
  - b) Should be registered for states by mosquito season
  - c) Pyrethroid
    - (1) Contains an alpha-cyano group
    - (2) One signal isomer
    - (3) Reduced risk product
      - (a) Not a developmental or reproductive toxicants
      - (b) Not mutagenic
      - (c) Very low absorption
      - (d) Immobile in soil
    - (4) No synergist needed
    - (5) Extremely low application rate
    - (6) Applying for crop tolerance for label
    - (7) Particle has hydrocarbon tail to retard drying
  - d) Testing
    - (1) 28 trials
    - (2) Mixed mosquito species
    - (3) Good control
      - (a) at low rate
      - (b) at high rate
      - (c) Against resistant species
      - (d) At all distances (100 - 300 ft)
  - e) Bees
    - (1) Will kill active bees
    - (2) Dry residue does not kill bees
  - f) Fly control
    - (1) Stable fly
    - (2) This will be on the label
3. Launch party at AMCA