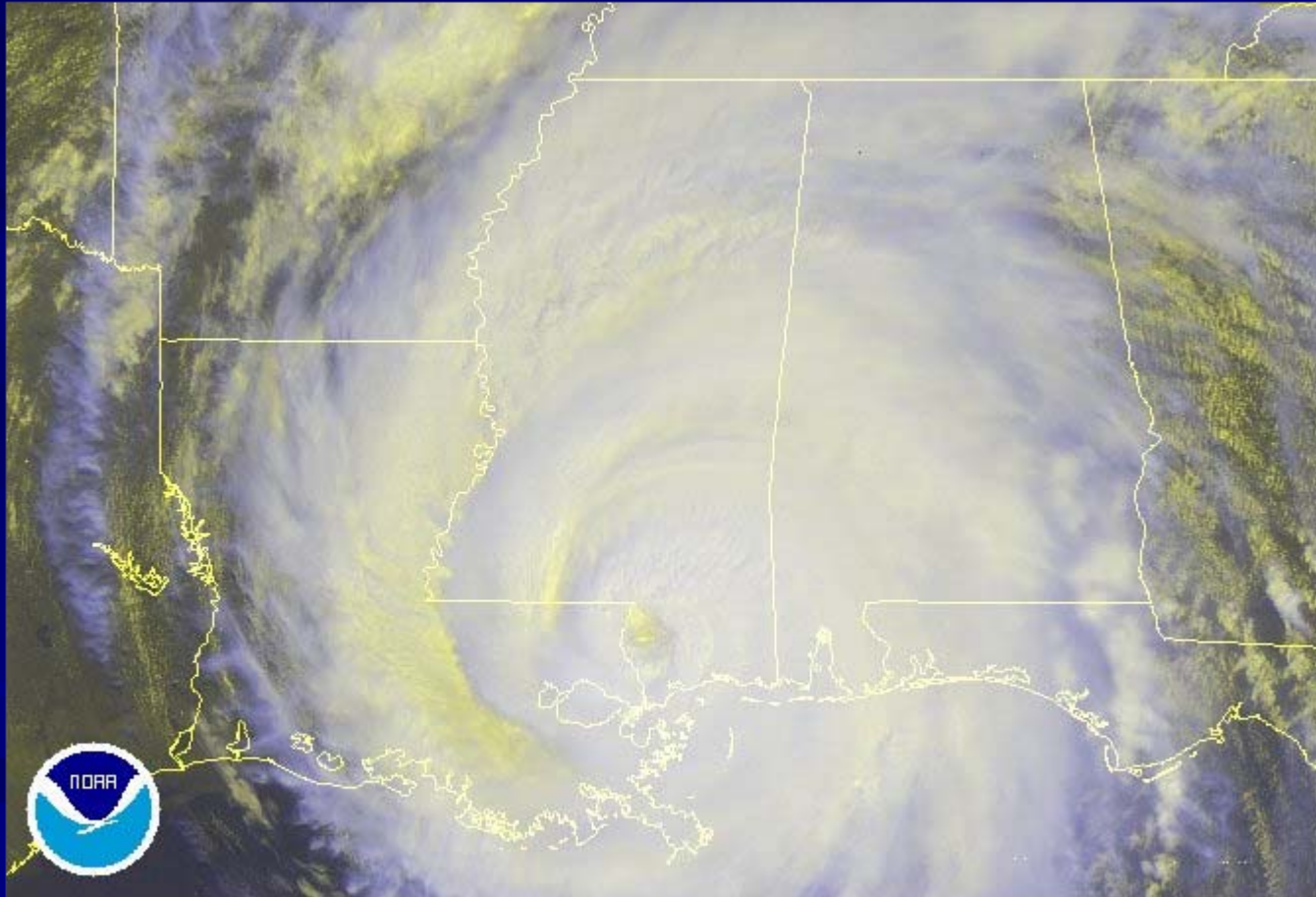


HURRICANE KATRINA



HISTORY

- On August 29, 2005 Hurricane Katrina hits the Gulf Coast.
- Katrina travels from Louisiana, through Mississippi, and portions of Alabama leaving destruction in her wake.
- Katrina Damage estimates total nearly 100 billion dollars.
- Nearly 2000 dead as a result

OUR “SMALL” PROBLEM

- In the midst of the death and destruction another threat emerges.
- Mosquitoes hatch by the billions as a result of the flood waters and saturated conditions left behind.
- Local mosquito control programs are overwhelmed.
- Many counties and municipalities have no mosquito control program.

UNWANTED GUESTS



THE RESCUE

- 7 Southwest Alabama Counties are included for assistance through CDC Mosquito Abatement Grant as a result of Hurricane Katrina.
- They include Mobile, Baldwin, Monroe, Washington, Clarke, Choctaw, & Marengo Counties.

ASSESSMENT AND PLANNING

1. ASSESSMENT OF PROBLEMS AND DISCOVERY OF NEEDS
2. PLANNING MEETING HELD FOR ALL AFFECTED COUNTIES
3. COUNTIES PREPARED AND SUBMITTED THEIR PLANS
4. GRANTS WERE AWARDED ACCORDING TO FUNDING PLAN

FLOOD WATERS RECEEDING



LOWLAND FLOODING PROVIDED BREEDING SITES



ASSESSING THE PROBLEM



PLANNING MEETING FOR AFFECTED COUNTIES

- INTRODUCED PURPOSE OF GRANT
- REVIEWED GRANT GUIDANCE
 - WHAT IS EXPECTED LOCALLY AND AT STATE LEVEL
- PRESENTED PLAN FOR PROPOSALS
 - WHAT TO SUBMIT
 - WHEN TO SUBMIT
 - ESTIMATED DATE OF AWARD

GRANT AWARD TO CITY OF DEMOPOLIS



FUNDS WERE USED TO BUY TRUCKS AND FOGGERS



GRANT AWARD TO CHOCTAW COUNTY



PREPARING TO DO BATTLE

Altosid XR
EXTENDED RESIDUAL BRIQUETS
A SUSTAINED RELEASE PRODUCT TO PREVENT ADULT MOSQUITO EMERGENCE
(INCLUDING THOSE WHICH MAY TRANSMIT WEST NILE VIRUS)

ZOECON

ACTIVE INGREDIENT:
(S)-Methoprene (CAS #65733-16-6)
(Dry Weight Basis) 2.11%

OTHER INGREDIENTS: 97.89%

Total: 100.00%


This product contains water, therefore the weight of the briquet and percent by weight of active ingredient will vary with hydration. The ingredient statement is expressed on a dry weight basis.

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS
NET WEIGHT: 17.7 LBS (8 KG)
CONTAINS 220 BRIQUETS

00650F

LOT NO. 6-060523PMS-2



APPLICATION SITES: ALTOSID[®] XR BRIQUETS are designed to control mosquitoes in treated areas. Examples of application sites are: storm drains, catch basins, roadside ditches, fish ponds, ornamental ponds and fountains, other artificial water-holding containers, animal watering troughs, cesspools and septic tanks, waste treatment and settling ponds, flooded crops, transformer vaults, abandoned swimming pools, tires, construction and other manmade depressions, cattail marshes, water hyacinth beds, vegetation-covered phosphatic pits, pastures, meadows, rice fields, freshwater swamps and marshes, salt and brackish marshes, freshwater woodlands, floodplains, and dredging spoil areas. For application sites connected by a water system, i.e., storm drains or catch basins, treat all of the water-holding areas in the system to maximize the efficiency of the treatment program.

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. **Storage:** Store in a cool place. Do not reuse empty container. **Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. **Container Disposal:** Dispose of empty bag in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

WARRANTY AND CONDITIONS OF SALE: Seller makes no warranty, expressed or implied, concerning the use and handling of this product other than indicated on the label. To the extent and handling are contrary to label instructions.

For information or in case of emergency, call 1-800-248-7768 or visit our Web site: www.altosid.com

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EPA Est. No. 2724-TX-1
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INTRODUCTION: ZOECON[®] ALTOSID[®] XR BRIQUETS (ALTOSID XR BRIQUETS) are designed to release active levels of (S)-Methoprene insect growth regulator over a period up to 90 days in mosquito breeding sites. Release of (S)-Methoprene insect growth regulator retards the normal development of the larvae, pupation, and emergence of the mosquito. The amount and timing of the release can be adjusted from the site by varying the amount of the briquet.

ALTOSID XR BRIQUETS prevent the emergence of adult mosquitoes resulting: **Application Sites:** Storm drains, catch basins, and fountains, as well as those of the residential, industrial, commercial, and agricultural sites. **Application:** Apply to the water-holding areas. **NOTE:** (S)-Methoprene insect growth regulator does not affect the normal growth of fish, shellfish, or other aquatic life.

PRECAUTIONARY STATEMENTS - HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION

Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

FIRST AID - Call a poison center or doctor immediately for treatment advice. If swallowed: Rinse mouth. Do not induce vomiting unless instructed to do so by a healthcare provider. If it gets into the eyes: Hold eyes open and flush with clean water for at least 15 minutes. If it gets on the skin: Wash with soap and water for at least 15 minutes. If it gets on the clothing: Remove the clothing. Wash the clothing before reuse.

ENVIRONMENTAL HAZARDS: Do not contaminate water when disposing of unused product. In accordance with its labeling.

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

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LOCAL CONSULTANT TRAINING

- INTRODUCTIONS AND GRANT UPDATE
- COUNTY REPORTS
- THE BIOLOGY OF THE MOSQUITO
- SURVEILLANCE ... A SUCCESS STORY IN BALDWIN COUNTY
- MOSQUITO CONTROL PROGRAM ... HOW TO DO IT
- MATCHING NEEDS TO SUPPLIES AND EQUIPMENT

MORE PREPARATION



02/12/2008 11:39 am

ACCOMPLISHMENTS

■ BALDWIN COUNTY

- PURCHASED NEEDED EQUIPMENT
- PROVIDED MOSQUITO SUPPLIES
- ENHANCED SURVEILLANCE SYSTEM

■ MOBILE COUNTY

- ASSISTED IN TIRE REMOVAL PROJECT
- EQUIPPED THE ENTOMOLOGIST
- REPLINISHED DEPLETED SUPPLIES

ACCOMPLISHMENTS CONT.

■ CLARKE COUNTY

– START MOSQUITO CONTROL PROGRAM

■ COFFEEVILLE

– PURCHASED SUPPLIES AND EQUIPMENT

■ GROVEHILL

■ JACKSON

■ THOMASVILLE

■ FULTON

ACCOMPLISHMENTS CONT.

■ WASHINGTON COUNTY

- CLEAR ILLEGAL TIRE DUMPS
- PURCHASE SUPPLIES

■ MCINTOSH

- SUPPLIES
- EDUCATION
- ENHANCE MOSQUITO CONTROL PROGRAM

ACCOMPLISHMENTS CONT.

■ MONROE COUNTY

- INITIATE MOSQUITO CONTROL PROGRAM
 - NEW PROGRAM
- PURCHASE SUPPLIES AND EQUIPMENT

■ MARENGO COUNTY

- INITIATE MOSQUITO CONTROL PROGRAM
 - NEW PROGRAM
- PURCHASE SUPPLIES AND EQUIPMENT

ACCOMPLISHMENTS CONT.

– DEMOPOLIS

- SUPPLIES AND EQUIPMENT
- ENHANCE EXISTING PROGRAM

– LINDEN

- UPDATED EQUIPMENT FOR ANTIQUATED PROGRAM
- SUPPLIES
- PROVIDED EDUCATION

ACCOMPLISHMENTS CONT.

■ CHOCTAW COUNTY

– MOSQUITO ABATEMENT PROGRAM

- DISPOSED OF TIRE DUMPS

– MOSQUITO CONTROL PROGRAM

- NEW PROGRAM

- PURCHASED SUPPLIES

- TARGETED TOWNSHIPS OF LISMAN AND PENNINGTON

– BUTLER

- SUPPLIES AND EQUIPMENT TO ENHANCED EXISTING PROGRAM

LOOKING AHEAD

- SUSTAIN AND IMPROVE PROGRAMS
- CONTINUE EDUCATION PROGRAMS
- CONTINUE NEEDS ASSESSMENTS
- PROVIDE CONSULTATIONS
- EXPAND SURVEILLANCE
- BE PREPARED FOR THE NEXT HURRICANE