

Oklahoma Unwanted Pesticide Disposal Program



Oklahoma Unwanted Pesticide Disposal Program Background

- No Collections Until 2006.
- Oklahoma one of last 4 states to hold a program.
- The need was out there but no \$\$\$\$ to pay for it.
- This was a big concern for the Oklahoma Department of Agriculture, Food and Forestry (ODAFF) and OSU Extension (Counties and Pesticide Education).



Background Continued

- Legislation passed in 2004 to start the program.
- Program officially started in July 2005.
- A portion of pesticide registration fees, in the amount of One Hundred Thousand Dollars (\$100,000.00) annually, shall be dedicated for conducting programs for unwanted pesticide disposal. This amount shall be deposited into the State Department of Agricultural Unwanted Pesticide Disposal Fund and shall be dedicated for this use only.
- A revolving fund not limited to fiscal year constraints.
- First collection held in Altus OK in December 2006.
- 15 collections have been held to date.



Terms of Program

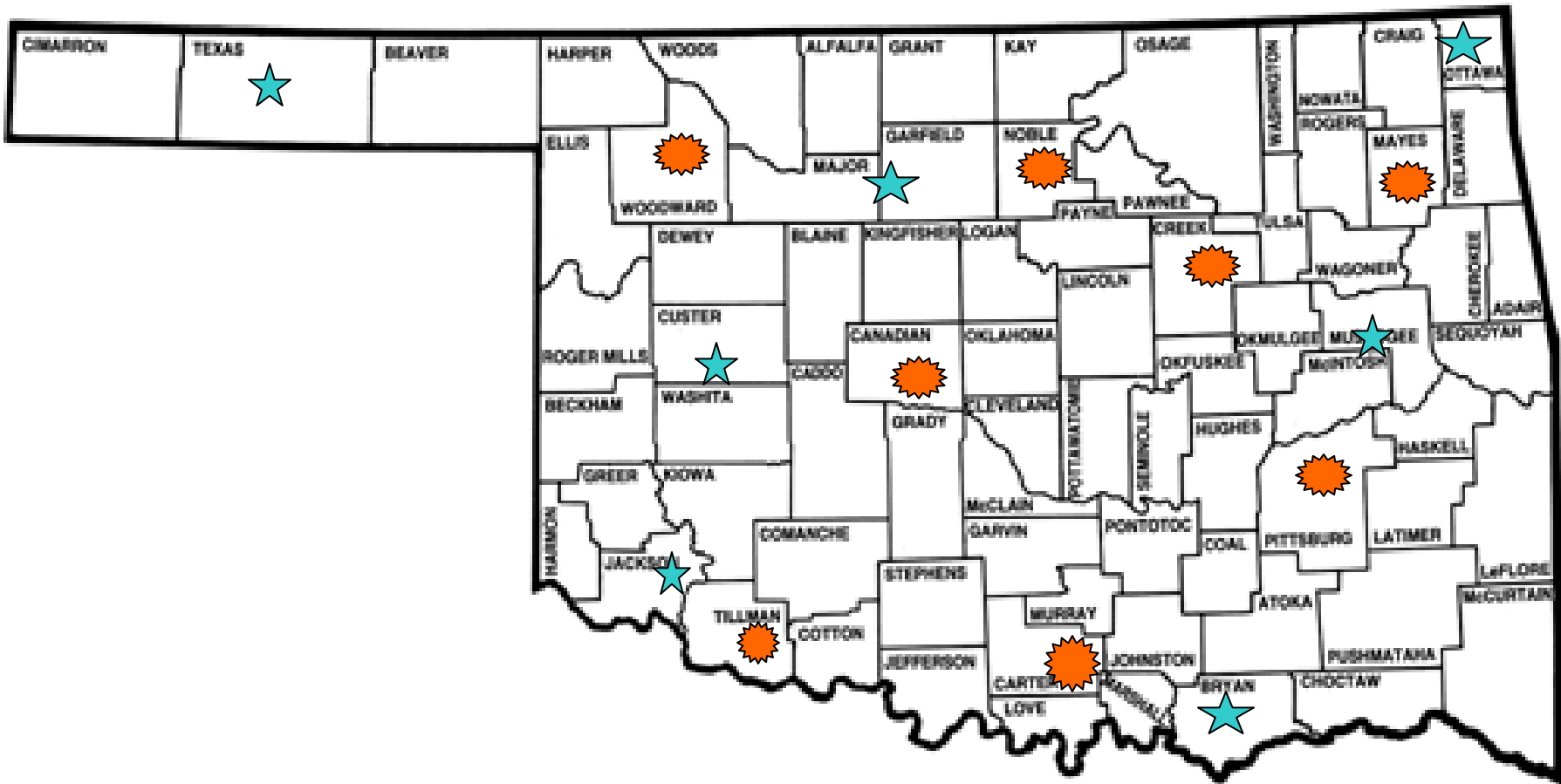
- All types of pesticides taken. Fertilizer coated with pesticide can be taken. No other hazardous waste such as oil, paint, etc. only pesticides.
- Will take unknowns but you should at least know they are a pesticide
- There is no cost for the first 2,500 pounds disposed of per entity



Program Information

- Funded through fees on Pesticide Registrations
- Commercial Applicators and dealers can participate along with Agricultural Producers and homeowners.
- No Mandatory Registration
- Notification done through direct mailings, web page, newsletters, newspaper ads and stories, radio.
- Have relied on commodity groups and trade associations for help in promoting events along with County Educators.
- Sites have all been volunteered
- Clean Harbors is the Hazardous Waste Contractor





Past Disposal Sites



2008 Sites

Site Breakdown

- Altus CO-OP
- Drummond CO-OP
- Webbers Falls Dealer
- Durant CO-OP
- Miami County Fairgrounds
- Clinton Dealer
- Hooker CO-OP



Site Breakdown

- Frederick County Fairgrounds
- Ardmore Municipal Site
- El Reno Dealer
- Pryor County Fairgrounds
- McAlester County Fairgrounds
- Kellyville County Fairgrounds
- Morrison CO-OP
- Woodward CO-OP

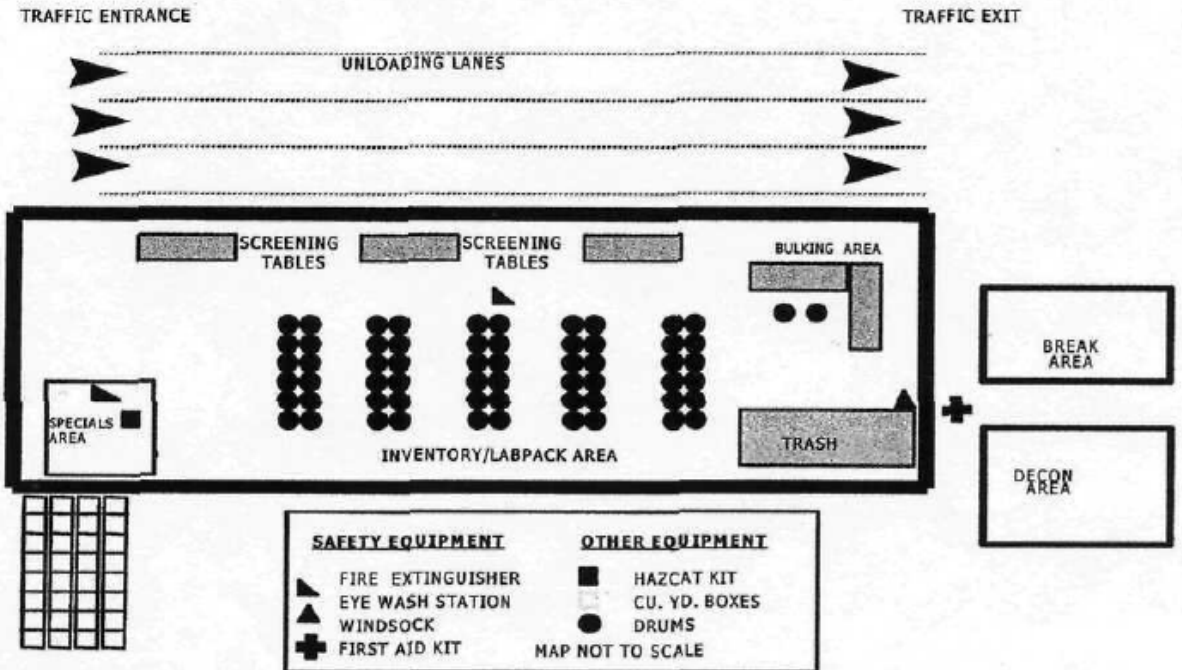


Site Setup

RFQ - 040000038
 UNWANTED PESTICIDE DISPOSAL SITE PICK UP



HOUSEHOLD CHEMICAL WASTE COLLECTION EVENT
 GENERIC SET-UP
 300-600 CARS



Site Diagram Descriptions

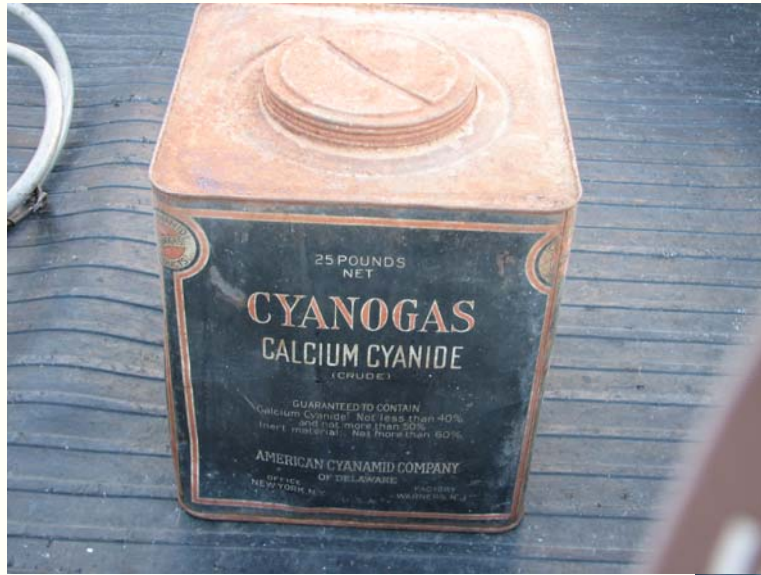


Site Requirements

- Operation Area 1200 square feet (30'x40')
- Open area for dispersion of fumes
- Smooth Traffic Flow
- 50 feet from adjacent property
- Concrete, asphalt, gravel preferred
- Ground able to support forklift
- Hold the Event Rain or Shine



Get Rid of Items like these



Big Questions?

- Would anyone show up?
- Would Farmers come or be hesitant to participate?
- How much and what would we get from the commercial applicators?
- What would we get at the site?



Turnout Better Than Expected!!!



Unwanted Pesticide Disposal

- 355,106 Pounds Collected Over 15 Collections
- First Ever Collection was held in Altus on December 6th 2006.
- 6 Collections in 2007 around the state.
- 8 Collections in 2008
- 6 Collections for 2009
- So Far Very Successful turnouts



Collection Numbers in Pounds

2006

- Altus 61,920
- Drummond 40,148
- Webbers Falls 22,184
- Durant 9,947
- Miami 5,224
- Clinton 51,827
- Hooker 16,176

2007

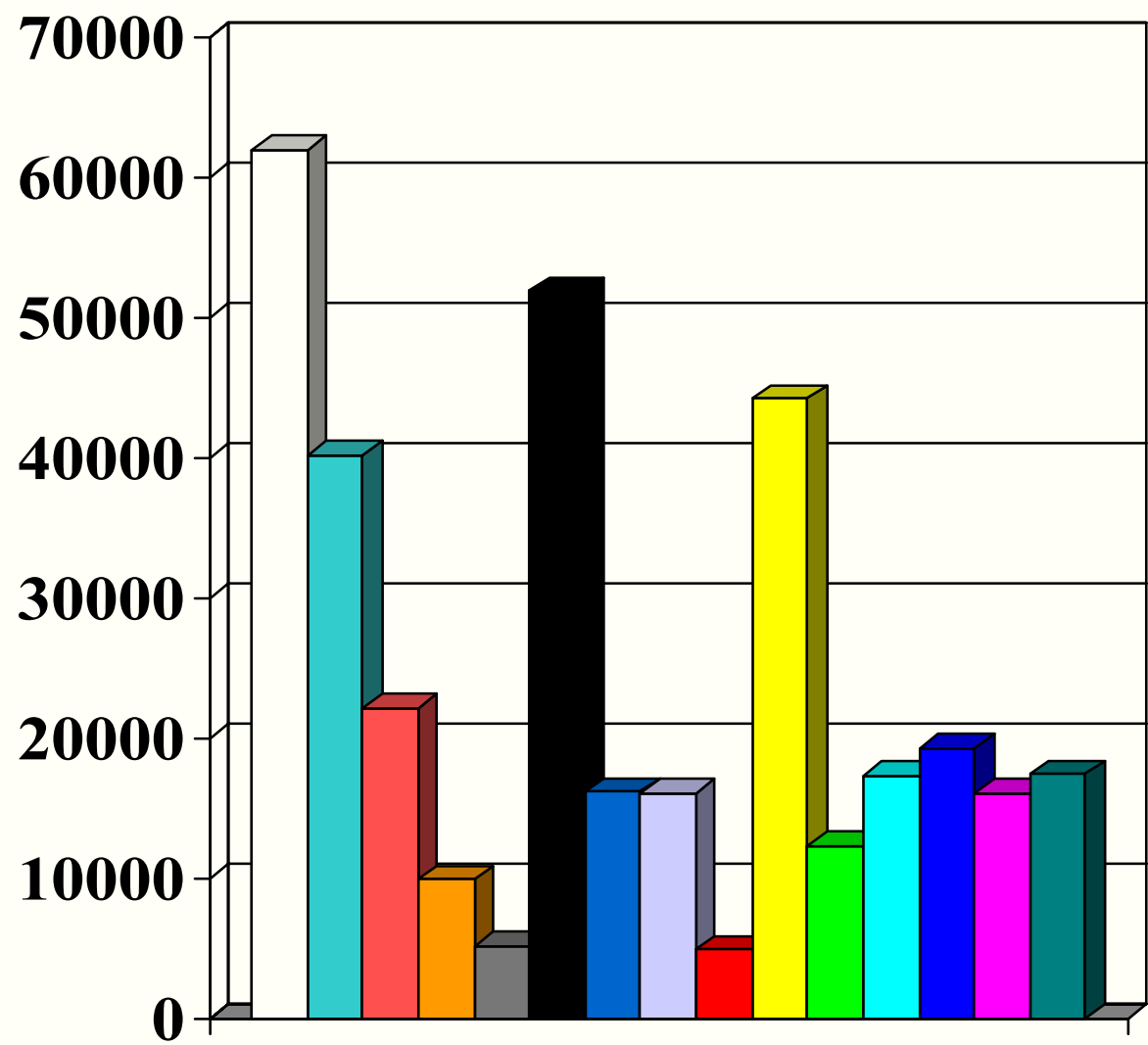
2008

- Frederick 16,070
- Ardmore 4,912
- El Reno 44,158
- Pryor 12,355
- McAlester 17,357
- Kellyville 19,265
- Morrison 16,113
- Woodward 17,450

355,106 Pounds Collected Since 2006



- Altus**
- Drummond**
- Webbers Falls**
- Durant**
- Miami**
- Clinton**
- Hooker**
- Frederick**
- Ardmore**
- El Reno**
- Pryor**
- McAlester**
- Kellyville**
- Morrison**
- Woodward**



Pounds



What Have We Learned

- Good Turnout by Farmers & Commercial Applicators.
- Notification Helpful but not required.
- Winter better than Spring for holding collections.
- Be prepared for anything!



Cylinders



Unusual Items







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For More Information & Future Dates

Go to

<http://pested.okstate.edu/unwanted.htm>

