Georgia Department of Natural Resources

Environmental Protection Division
Land Protection Branch
4244 International Parkway, Suite 104, Atlanta, Georgia 30354
Lonice C. Barrett, Commissioner
Harold F. Reheis, Director
(404)362-2537

June 5, 1995

To: Municipal Solid Waste Landfill Owners and Operators

SUBJECT: Handling of Empty Pesticide Containers

The Environmental Protection Division is currently working with the Georgia Department of Agriculture, the Georgia Agribusiness Council, pesticide manufacturers, and Georgia's farmers to promote the safe recycling and disposal of empty pesticide containers. One concern expressed is the lack of disposal capacity for empty pesticide containers because many landfill owners and operators are reluctant to accept pesticide containers at their landfills.

The purpose of this letter to clarify the regulatory status of empty pesticide containers and to encourage you to accept them for proper recycling or disposal. The Georgia Department of Agriculture, working together with the United Agriproducts, has been promoting and successfully recycling empty plastic pesticide containers. This project has been extremely successful and recycled over 110,000 pesticide containers last year. We encourage every community to continue their work with the Department of Agriculture in expanding this successful program. However, there are still a large number of pesticide containers which cannot be successfully recycled at this time and, therefore, must be properly disposed of in a permitted landfill or other approved disposal facility. Attached is a list of the more common pesticide containers that are likely to be brought to municipal solid waste landfills in Georgia. If properly emptied, any of these pesticide containers may be legally disposed of in a permitted municipal solid waste landfill. Pesticide containers should be triple rinsed or, in the case of containers with dust or solids, shaken to ensure that all loose contents have been removed. If emptied in the above manner, the container is considered non-hazardous and would present little, if any, hazard when disposed in the landfill.

If you have concerns with disposal of empty pesticide containers, particularly if they are brought to your facility in large quantities, or if you feel the containers have not been properly emptied, please feel free to contact your EPD compliance officer. Obviously, if these containers are not recycled or accepted at properly permitted disposal facilities, it is likely that they will be improperly dumped or disposed of in a manner that could create a threat to human health or the environment. We appreciate your cooperation in working with Georgia's Agribusiness to properly manage such containers.

Sincerely,

John D. Taylor, Jr., Chief Land Protection Branch

JDT, Jr.:bc/pesticid.ltr cc: Ron Conley

Harold Reheis Gary Black Don Register Mel Kyle

bcc: Regional Managers

Lewis Tinley Jim Dunbar

COMMON AG PESTICIDES USED IN GEORGIA

Ambush

Asana XL

Atrazine 4L

Balan EC

Bladex 4L

Basagran

Baythroid 2

Canopy

Classic

Cotoran 4L

Di-syston

Duel 8E

Fusilade DX

Gramuxone Extra

Karate

Karmex

LASSO

Lexone

Lorsban 15G

Microsperse Wettable Sulfur

MSMA 6 Plus

Poast

Pounce

Princep 4L

Prowl

Roundup

Scepter

Sencor DF

Sinbar

Sonalan

Starfire

Temik

Treflan (R)

Zorial Rapid 80