

# 7001

St. Lucie County

## Taming Pesticides in the Environment

Online Course Available Year-Round in 2008

<http://kgioeli.ifas.ufl.edu>

Ken Gioeli, Extension Agent III / Natural Resources  
UF / St. Lucie County Cooperative Extension  
8400 Picos Road, Ste 101, Fort Pierce, FL 34945  
[ktgioeli@ifas.ufl.edu](mailto:ktgioeli@ifas.ufl.edu) (772) 462-1660

Approved  
1-9-08  
WEB

### Course Content

Fate of Pesticides, Sorption Coefficients  
Organic Carbon Adsorption Coefficients ( $K_{oc}$ )  
Relative Losses, Relative Leaching Potential Index  
Relative Runoff Potential Index, Maximum Contaminant Level (MCL)  
Lifetime Health Advisory Level (HAL), Health Advisory Level Equivalent (HALEQ)  
Aquatic Toxicity ( $LC_{50}$ ), Florida Organo-auxin Rule

100  
min

CORE

Total Training Time: 100 Minutes

### Procedures

- Participants will visit the course website at <http://kgioeli.ifas.ufl.edu>
- Participants complete a course enrollment form where they sign an affidavit verifying the work was their own.
- This course is timed to take 100 minutes to complete.
- Course workbook is downloaded from course website. Participants complete the workbook and mail it to Ken Gioeli for grading. Instructions are in the workbook.
- Course workbooks will be graded by Ken Gioeli. Participants must have a 70% or better to earn CEU's.
- Upon successful completion of the course workbook, Gioeli will mail the graded workbook back to the participant along with a signed, completed CEU form. Participant course completion will also be logged online with FDACS.

100 minutes total = 2 CEUs maximum

CORE = 2