

PESTICIDE AND NUTRIENT MANAGEMENT JOB SHEET NUMBER 2

(Soileach = med. or high; Soilrun = low;
Leaching Index = med. or high)

Tract Number(s): 831,1364,1704,3360,3361,4394,4610,4611,4612,2578, 2879

Field Number(s): 1-43

PESTICIDE MANAGEMENT

Soils in these field(s) have a medium or high potential for pesticide leaching to the groundwater and a low potential for pesticide runoff from the field(s) to surface water.

The Florida Pest Control Guide contains a listing of pesticides suitable for each type of pest and is available from the Cooperative Extension Service (CES). This list also contains Relative Leaching Potential Index (RLPI) values. While any approved pesticide listed in the guide can be used, the applicator should consider for use pesticides with a larger RLPI value and larger Health Advisory Level (HAL or HALEQ) value.

Special emphasis should be placed on the above criteria where the field is in close proximity to sinkholes or karst formations.

The local CES office can assist you with proper pesticide selection using the above and other pest control criteria.

Read and follow pesticide labels, it is the law.

NUTRIENT MANAGEMENT

Soils in these field(s) have a medium or high potential for nitrogen leaching to the groundwater and a low potential for phosphorous runoff from the field(s) to surface water.

A soil test will be used as a guide to determine plant nutrient needs. In addition, a listing of nitrogen and phosphorous requirements by crop type is available from the Cooperative Extension Service. Nutrients shall be added at the rate needed by the crop grown, or according to the producers' goals, whichever is lower.