Irrigation Water Management Plan Field 13, 24-25, 33, 38-42

Date:

September 9, 2009

Cooperator:

SCOE and Partner Farms, Suwannee County, FL

Location:

T 5S S 4 R 13E

Field Numbers:

13, 24-25, 33, 38-42

Crop:

Combinations of peanuts, snap beans, carrots, sweet corn, field corn, potatoes, oat, cotton, and sorghum.

See Table 9 for breakdown by field

Rooting Depth:

Varies by crop from a minimum of 18" to a maximum of

36"

(dry season effective rooting depth with no restrictive

layer or HWT)

Estimated Yields:

Varies by crop combination, see Table 8 for yield per

acre by crop

Irrigation System:

Center Pivots (existing)

Water Supply:

Fresh water only for Fields 24, 25, and 38-42;

Other fields also receive effluent

Predominate Soil Series:

Banton-Alpin Complex (13)