

SCOE - Appendix E

**Irrigation Water Management Plan Field 14-15, 29, 31-32**

**Date:** September 9, 2009

**Cooperator:** SCOE and Partner Farms, Suwannee County, FL

**Location:** T 5S S 4 R 13E

**Field Numbers:** 14-15, 29, 31-32

**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 and effluent

**Predominate Soil Series:** Alpin fine sand, depressional (38)