Scouting Report 6-11-01 For Plant Science Unit

Boucias – soybeans – 2.5” to moisture – low insect pressure, grasshoppers, and some beetles noticed – some plant death noticed, found some lesser Corn stalk borers and feeding on stems could be causing death – small weeds emerging and several volunteer peanuts in middles – plants up to 6-7” tall

Boyer – peanuts – 2.5” to moisture – LCB – volunteer peanuts and small weeds emerging – some thrip damage

Chambliss – summer annual grass – low insect pressure – plants up to 4-5” tall – moderate to high weed pressure, most in the cotyledon stage – some grasses still emerging -

Gallaher – sweet corn & strip till corn – moisture 6-8” – rust – insect pressure in moderate, stink bugs, grasshoppers, cew in some ears of corn – good color – showing a little heat stressed

Gallaher – cotton, peanuts, corn – moisture 2” – low insect pressure, low number of white flies and grasshoppers, LCB damage on corn and peanuts – large weeds in some areas and small weeds emerging – stand is variable –

Gallaher – drilled corn – moisture 6-8” – lower lvs of corn yellowing, some rust – moderate amts of corn lodging – insect pressure moderate, stinkbugs, CEW, grasshoppers – good color

MacDonald & Ducar – peanuts- moisture 2” – insect pressure low, LCB damage, some worm feeding and thrip damage – Early leaf spot lesions on lvs – plants are 12-16” wide and flowering – good color

MacDonald – Cotton – moisture 2” – cotton up to 18” tall – good color – low insect pressure, stink bug damage and thrips in bowls, grasshopper –

MacDonald – Senna – moisture 4” – low insect pressure

MacDonald – mix crop – moisture 2” – low insect pressure
MacDonald – conv. Corn – moisture 6-8” – rust – ears growing out of shucks – insect pressure moderate to high, CEW – good color – little heat stressed

Wood – 1st peanuts – moisture 3.5” – low leafspot pressure, looks like tomato spotted wilt virus – low insect pressure – some burmuda grass still existing on south end

Wood – 2nd peanuts – moisture 3.5” – looks like tomato spotted wilt virus, low leaf spot pressure – weeds are hurting and Bermuda grass exists in several small places throughout the field – low insect pressure

Kucharek – peanuts – moisture 3.5” - insect pressure moderate, leaf hoppers, thrips, grasshoppers – weeds are hurting, Bermuda exists in many places –

Wood – 4th peanuts – moisture 3.5” – insect pressure moderate to high, lots of thrips and damage, cut worms found and LCB damage, - low leafspot pressure, and some crown rot found – color is light yellow and pale green – weed pressure is very low

Wood – 3rd peanuts – moisture 3.5”- low insect pressure – low leaf spot pressure, - low weed pressure

Dickson – peanuts – moisture 2.5” – high thrip damage and pressure and LCB pressure, many plant dying – high weed pressure – low leaf spot pressure

Prine – p.peanuts to be est. – moisture 6” – high weed pressure – peanuts are emerging

Sinclair – sugarcane – moisture 6-8” – color is pale green – insect pressure is low – weeds pressure high in rows – lower lvs are yellow and leaf spot lesions on lvs

Prine – p. peanuts est. – moisture 8-10” – high weed pressure –

Prine – e-grass – moisture 8-10” – low insect pressure – high weed pressure in rows – yellow leaves on bottom of plant dying off – leaf spot lesions – some varieties are pale yellow
Dickson – peppers – moist – looks like bacterial rot in the stems of the peppers leading to death – low insect pressure

Dickson – tomatoes 2\textsuperscript{nd} plt – moist – lvs curling on most plants – lots of leaf spot like burn or disease on a few plants – low insect pressure, found several egg masses and one looks like a looper

Dickson – tomatoes 3\textsuperscript{rd} plt – moist – low insect pressure – some disease on lower leaves yellow circles on outer edge of leaf – some leaf burning or disease similar to a burning effect of the lower leaves

Prine – kanaf – moist – weed pressure high – insect pressure low – up to 5” tall – variable stand