BioEnt – Early Season Survey  
Gary Manley 269-273-7070 or 269-816-1080

Seed Corn □ Corn □ Soybeans □ Wheat □ Green Beans
Field Name/Number CIR4 growers MSH Growth Stage
General Appearance: Size: OK Variance: OK Leaf Color: CBY Variance: k
Plant Population: OK Soil Moisture: 0-12 20/75 12-24 90/07 24+ %AWC

Vigor: □ Good □ OK □ Poor □ General □ Spotty
Stress: □ Heat □ Moisture □ Nitrogen □ General □ Spotty
Stress-Chlorophyll: □ None □ Low □ High □ General □ Spotty
Weed Control: □ Good □ OK □ Poor □ Spotty □ Dense Spots
Grasses □ Broadleaves □ Perennials

ACTION:
□ None Required
□ Watch
□ Yes, see comments

Comments:
110/11 3’ Ranger
sprayed with Round-Up today

□ Annual Grasses AG □ Pigweed RRP
□ Foxtail F □ Horsetail HN
□ Panicum -Fall FP □ Bindweed -Field FBW
□ Quack grass OG □ Bindweed -Hedge HBW
□ Wristern Muhly WM □ Smartweed -Penn. PSM
□ Marshall MT □ Smart -Swamp SSM
□ Crabgrass CG □ Dogbane -Hemp HDB
□ Johnsongrass JG □ Lambsquarters LQ
□ Shatercane SCA □ Ragweed CRAG
□ Nutsedge NS □ Ragweed -Giant GRAG
□ Winter Annuals WA □ Dock -Curly CD
□ Chickweed CW □ Nightshade -Black BNS
□ Biennials WB □ Jimsonweed JW
□ Cover Crop CC □ Canada Thistle CTH
□ Velvetleaf VL □ Yellow Rocket YR
□ Cocklebur CBUR □ Perennials P
□ Milkweed CM □ Pokeweed PW

□ Germination □ No □ 1/4” Root □ Spike PE
□ Emergence □ Breaking □ VC / V1
□ Nutrient Deficiency □ Spots □ General
□ Soil Compaction: □ Soil Surface:
□ Spots □ General □ Hard □ Crusted
□ Standing Water □ Small Spots □ Large Spots
□ Herbicide damage □ Emergence stress
□ Physiological Disorder in Corn □ Yellowish whorl
□ Bugglywig □ Stalk bending □ Twisted whorl
□ Doubles □ %
□ Density □ Variance
□ Growth □ OK □ Variance
□ Plant spacing □ Variance
□ Emergence □ Variance
□ Soil Temperature □ 2”

□ Cutworms CW □ White Grubs WG □ Root Damage □ Insects □ Plants
□ Armyworms AW □ Flea Beetles FB □ Diseases □ Purplish
□ Stalkborers SB □ Aphids A □ Foliar Disease-Rust □ Yellowish
□ Wireworms WW □ Slugs S □ Foliar Disease-Fungi □ Nematodes
□ Spider Mites SM □ Leafhoppers LH □ Corn Borer-% □ Stunting
□ Stunted plants

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☐ Seed Corn ☐ Corn ☐ Soybeans ☐ Wheat ☐ Green Beans

Field Name/Number ☐ G2By ☐ Grower ☐ M9h ☐ Growth Stage ☐ 12/3

General Appearance ☐ Size ☐ Variance ☐ Leaf Color ☐ %AHC ☐ Variance ☐ %AHC

Plant Population ☐ Below ☐ Soil Moisture 0-12 ☐ 12-24 ☐ 24+ ☐ %AWC

Vigor: ☐ Good ☐ OK ☐ Poor ☐ General ☐ Spotty Stress: ☐ Heat ☐ Moisture ☐ Nitrogen ☐ General ☐ Spotty Stress-Chlorophyll: ☐ None ☐ Low ☐ High ☐ General ☐ Spotty

Weed Control: ☐ Good ☐ OK ☐ Poor ☐ Spotty ☐ Dense Spots ☐ Grasess ☐ Broadleaves ☐ Perennials

ACTION:
☐ None Required ☐ Watch ☐ Yes, see comments

Comments:

34898

9 10 7 10 7 10 9
6 10 7 10 10 8 11
9 7

60,984

N

S

W

E

marestail patch

need control