May 29- June 4, 2022

IPM Jackson County

EYE CATCHER

Calls last Friday showed we had some Armyworm/Bollworm Pressure in Vegetative Soybeans.

Upon further inspection we did have a mix of Adult True Armyworm and newly hatched Bollworm.

Based Upon Previous years that would put our average damage report 2-3 weeks ahead of schedule.

See pictures below 1A, 1B, 1C

Due to the amount of defoliation plus the number of caterpillars being found per plant (2-4 Average) we recommended a .5 lb ac rate of acephate to reduce the population. Average control usually 60-70% early. This application is giving the soybeans time to recover.

Don't spend a lot of money early on lowering worm population. Keep them in check.







Other Crops

Bill bug in Row Rice has been seen showing up in several fields. Though we have been looking at over the top applications there are currently no labeled over the top applications. Seed Treatments are currently our only option.

Rice Stink Bug in everything but Rice.

Wheat/Corn

I have had several calls wanting to spray wheat a few weeks back and corn recently for Rice Stink Bugs. Based on current research Rice Stink Bugs do not cause economical damage.

Pasture/Forages

Be looking for Armyworms as a precaution. Some Bermuda Stem Maggot was noted this early last year. Traps have been hard to run with rain, but more will go out soon.

See Article: Pest Management News

All Traps are set in the county granted we have no more theft or loss of traps we will start reporting numbers next week.

Currently there are Traps Set for

Bollworm Moth

Shoffner, Tuckerman, Mack

SWCB (South Western Corn Borer)

Shoffner, Mack, Tuckerman

Tobacco Budworm

Shoffner

Weed Pressure

Getting a lot of calls about Row Rice Weed Control.

Any application you can make with a ground rig the better you will control your weeds.

Stam/Propanil goes across most all the Row Rice acres I recommend on. Still a viable option for small broadleaves including Pigweed less than 2" tall.

Heavy Sedge Pressure be looking at your options

Soybeans Enlist

Preferred Option is to run Enlist One + Liberty on your first Post Application then Follow Up 7-14 days later with Roundup + Liberty.

STS/BOLT gives you permit tolerance, but limited varieties out there.

Rice Sedges

ID is critical in picking the right control options. We will need to talk field history, but not much has changed with Sedge Control. Permit, Gambit, and Basagran are usually the ones I tend to lean to if we don't have for sure ID of what is out there.

IRRIGATION PLANS. Cannot stress this enough it will be dry one day we still have late Row Rice that went in last week and late beans still being planted. Being able to water in a residual will be critical in keeping clean fields.