Jackson County Weekly IPM Report - 7/22/24

Sorry for the different format, but I am traveling for the 79th annual SWCS international conference in Myrtle Beach, South Carolina

I just wanted to hit the highlights

Soybeans

Egg lays of corn earworms are out there. I expect to see late soybeans impacted.

Moth Counts are still low

Across all 5 locations, we averaged 275.

Stinkbugs are going to be an issue. We potentially received several calls about hitting the threshold of 9 for 25 before R6. That doesn't mean you should go spray, though. So far, most calls have been in the southern part of the county.

Corn

SWCB moths still elevated 125 Average

Corn is finishing up strong. Disease may be around, but we are getting close to the black layer. I would not recommend a fungicide unless it is late corn.

Rice

Disease can be found, so be mindful of late-planted

Rice stinkbugs are relatively low-level. I have not hit a threshold sweeping in the morning, but several say they are at the 10 for 10. The spray may be warranted if you are hitting the threshold. Tenchu is the option you have.

I have not seen the armyworm pressure in Rice as the South has, but I will be watching.

Irrigation

The question I've gotten lately is when I can stop irrigation.

So growth stage + water availability + weather + luck = the perfect timing

We do have available fact sheets:

Soybean

https://www.uaex.uada.edu/farm-ranch/crops-commercial-horticulture/soybean/2024%20Arkansas%20Soybean%20Quick%20Facts%20-Final2.pdf

Corn

https://www.uaex.uada.edu/farm-ranch/crops-commercial-horticulture/docs/2024-arkansas-corn-quick-facts.pdf

Rice

https://www.uaex.uada.edu/farm-ranch/crops-commercial-horticulture/rice/2024%20Arkansas%20Rice%20Quick%20Facts.pdf

Cotton

https://www.uaex.uada.edu/farm-ranch/crops-commercialhorticulture/docs/2021 Arkansas Cotton Quick Facts final accessible.pdf

You can also use DD50 Rice and Corn to help with timing.

Pasture/Forage

There have been several calls regarding armyworms and lambda being ineffective. Other options include Troubadour 2F or Lambda + Dimilin.

We still haven't seen a big number, but calls are coming in, so they are around.

Bermuda Stem Maggot calls have been low, and there are no visual symptoms. Look for blanked/white stems on Bermuda. Spray following cutting to control.