

SCOUTING REPORT

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Approved and sent on 10:46 am CST by

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FIELDS Jackson County Crop Report

JACKSON COUNTY CROP REPORT | JACKSON COUNTY

NOTES

- (1) Bollworm moth numbers were low this week near corn fields. This is typical as they begin transitioning out of corn and into other host crops. Check for small white eggs masses on leaves. A slight uptick in defoliation has been noticed this week. Beans that have not canopied are more susceptible to egg lays.
- (2) No European CB noted
- (3) SWCB numbers still low. 20-40 moths per trap
- (4) Low Billbug damage in row rice. Slightly lower than previous years. Very field specific insect
- (5) Herbicide failures have been a hot topic. While looking at all the factors such as weather, tip selection, sprayer, air Vs ground, etc there are typically no clear cut answers. Regiment/Ricestar HT failures have appeared to be weather related with many applications being made for salvage during 90+°F days. Resistance Testing of Red Rice/Weedy Rice as well as barnyard/sprangle top can be done this fall. Just need a few mature seed heads to process for testing.
- (6) Treatments if Endigo and Tenchu seem to be very effective. Do not add a pyrethroid to a fungicide application as it would not be effective and often increase RSB pressure has the rice begins heading.
- (7) Stink Bugs in Cotton/Soybeans increasing.

| Jackson County Crop Report Observations | | | | | |
|--|---------------------------------------|-------------------------------|--------------------------|--|---|
| DETAILS | INSECT | | WEED | OTHER | |
| Farm Jackson County | Bollworms Low | Stink Bugs Moderate | Weeds Moderate | Nutrient Issues Potash deficiency noted in several crops. Tissue sample if suspected | Rice Use Mp154 to make decisions regarding timing of fungicide https://www.uaex.edu/ranch/crops-commercial-horticulture/rice/ |
| Field Jackson County Crop Report | European Corn Borers ✓ | | | Corn https://www.uaex.edu/ranch/crops-commercial-horticulture/corn/ | Soybeans https://www.uaex.edu/ranch/crops-commercial-horticulture/soybeans/ |
| Sizes 1.32 acres | Southwestern Corn Borer Low | | | | |
| | Billbugs Low | | | | |
| | Rice Stink Bugs Moderate | | | | |

Disease

If automatic or plant health fungicides are being applied without presence of disease use good judgement to maximize your ROI. Timing is key to protect plant health. Use quick facts below for each crop to verify timing or conditions in which to apply fungicides in presence of disease. If you're unsure of a disease material can be sent for positive ID.

Wheat

If you plan to grow wheat for 2023/2024 season here is the quick facts to start planning
<https://www.uaex.uada.edu/farm-ranch/crops-commercial-horticulture/wheat/2023wheatquickfactsheetfinal.pdf>

Cotton

<https://www.uaex.uada.edu/farm-ranch/crops-commercial-horticulture/cotton/2022-Arkansas-Cotton-Quick-Facts.pdf>