

## SCOUTING REPORT

SCOUTING | 08/21/2023

Approved and sent on 8:34 am CST by

Matthew Davis 8705031571 mjdavis@uada.edu Jackson County
Cooperative Extension
Service

mjdavis@uada.edu

 649 Jackson 917 Newport, AR 72112

FIELDS Jackson County Crop Report



## JACKSON COUNTY CROP REPORT | JACKSON COUNTY

## **NOTES**

- (1) Bollworm pressure has increased over past week in none canopied soybeans or just canopied. There is potential now for treatment on these fields. Scout earlier this week due to excessive heat. Also armyworm reports are finally coming in so expect pressure to build I don't foresee a major issue but their populations can build very quickly in some cases.
- (2) Slight pressure increases towards the end of our first treatment in some fields. Look for 60% straw colored grain. If you're there you're probably okay unless pressure is 15-20+ per 10 sweeps. In that case lambda would work to knock population in half. If you're unsure call and we can walk through it
- (3) Brown/Green Stinkbugs Still just have not seen the pressure or damage in fields. There are places I can find it not widespread. Be vigilant in scouting. I'm sure there are fields being treated and if you're seeing a high number let me know location so I can get a better idea of distribution.
- (4) Rice Drain Time-Use DD50 to help determine adequate drain time. With flooded rice DD50 is usually sufficient. See irrigation note below for Row Rice. Corn is done if you still have corn that requires irrigation then you want 50-75% starch line plus adequate moisture. Corn DD50 also available Soybeans- tough call for many. I know several field are at or near being desiccated. There is research showing we are giving up yield if we shutdown to early. Make sure soybeans are a solid R6.5 before looking to terminate irrigation and desiccation. If you're unsure of what that means look at https://coolbean.info/library/documents/2017\_Soybean\_GrowthDev\_Guide\_FINAL.pdf It will be a tight window this year with so many crops coming out at same time remember if you salt rice you have about 5 days get that out before you have stand issues. Our soybean desiccants gave a PHI you must adhere too. Our corn will probably sit there for many since it is hardier but ear rot and other secondary disease can start to causing issues in harvest quality. I hope harvest is plentiful and a simple as it can be this year. If we have projects together expect a call this week confirming harvest details. Good Luck

Jackson Coun	ty Crop Repo	rt Observations			
DETAILS	INSECT		WEED	OTHER	
<b>Farm</b> Jackson County	<b>Bollworms</b> Moderate	Rice Stink Bugs Moderate	Weeds ✓	Nutrient Issues	Cotton ✓
<b>Field</b> Jackson County Crop Report	European Corn Borers	Stink Bugs Low		Corn ✓	<b>Irrigation</b> , 0, 1, 2, 5, D, R, a, b, c, d, e, f, g, i, l, m, n, o, r, s,
<b>Sizes</b> 1.32 acres	Southwestern Corn Borer	1		Rice ✓	t, u, w, y
	Billbugs ✓			Soybeans	
		ØN POEWERON	l N		

Wheat ✓