

## Arkansas Rice Research Verification Program Weekly Update

### August 4, 2023 – Update No. 15

Division of Agriculture, University of Arkansas System, Cooperative Extension Service

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#### General Information

Extreme temperatures are maturing the rice verification fields quickly. Stink bugs and nymphs have increased in Clark, Cross, Drew, Pulaski, Mississippi, Woodruff and White Counties. White County reached threshold level and an insecticide application was warranted. Jefferson County is now at 1/2 straw-colored kernels with drain date today 8/4.

Refer to the table below for field-specific information:

County	Cultivar	Stage	Additional Agronomic Details
Clark	RT 7321 FP* (Zero Grade)	100% Heading	Stink bugs averaging 5.5 per 10 sweeps. Slowly increasing
Cross	RT 7321 FP*	100% Heading	Stink bugs averaging 6 per 10 sweeps. Slowly increasing.
Drew	RT 7521 FP (Row Rice)	100% Heading	Stink bugs running 4 per 10 sweeps.
Jefferson	DG 263 L <sup>+</sup>	50% Hard- Dough	½ straw-colored kernels with drain date today 8/4 but will look again early next week
Phillips	Titan (Row Rice)	100% Heading	Stink bugs below threshold. Blast detected behind poly pipe.
Pulaski	RT 7521 FP* (Zero Grade)	100% Heading	Stink bugs running 5 per 10 sweeps. Slowly increasing.
Mississippi	RT 7321 FP* (Row Rice)	100% Heading	Stink bugs averaging 2 per 10 sweeps.
White	RT 7321 FP*	100% Heading	Stink bugs reached threshold level. 10 per 10 sweeps. Recommended Endigo (5 oz) + NIS (.5%)
Woodruff	DG 263 L <sup>+</sup>	100% Heading	Stink Bugs averaging 2 adults and 6 nymphs.

+ Dyna-Gro Seed Treatment which includes an insecticide, fungicide, zinc and gibberellic acid.

\* RiceTec Seed Treatment which includes an insecticide, fungicides, zinc and gibberellic acid.