

Arkansas Rice Research Verification Program Weekly Update July 28, 2023 – Update No. 14

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

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General Information

The heat units are building and the rice crop is maturing fast. All Rice Research Verification fields are now in the heading stage. Pulaski and White County were the only two fields sprayed with a fungicide. Stink bugs are building in Clark, Pulaski and White Counties. The only rice stink bug treatment so far was in Jefferson County.

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 4 per 10 sweeps. Will scout close again next week.
Cross	RT 7321 FP*	100% Heading	Stink bugs averaging 2 per 10 sweeps.
Drew	RT 7521 FP (Row Rice)	50% Heading	Sheath blight was close to threshold level but has now outrun the disease.
Jefferson	DG 263 L ⁺	100% Heading	Endigo insecticide (5 oz) was applied on 7/15. Good control of stink bugs. Drain Date 8/4.
Phillips	Titan (Row Rice)	Early Heading	No disease pressure.
Pulaski	RT 7521 FP* (Zero Grade)	100% Heading	Stink bugs running 3 per 10 sweeps.
Mississippi	RT 7321 FP* (Row Rice)	Early- Heading	The field looks good it's behind the DD-50.
White	RT 7321 FP*	100% Heading	Stink bugs averaging 3.5 per 10 sweeps.
Woodruff	DG 263 L ⁺	50% Heading	Stink Bugs averaging 1 per 10 sweeps.

+ 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.