

## Arkansas Rice Research Verification Program Weekly Update

### July 21, 2023 – Update No. 13

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

By: Ralph Mazzanti, Verification Coordinator – Rice

#### General Information

The heat units are high and several Rice Research Verification fields have moved into the heading stage. Sheath blight treatment was warranted for Pulaski County, White County and now threatening Drew County. The Jefferson County field is now 100 % heading and last week sheath blight was close to threshold. A rice stink bug treatment was warranted for Jefferson County and Endigo insecticide was applied.

Refer to the table below for field-specific information:

County	Cultivar	Stage	Additional Agronomic Details
Clark	RT 7321 FP* (Zero Grade)	Early Heading	Late boot N (65 lbs) urea applied 7/10. Clean with low disease pressure.
Cross	RT 7321 FP*	Early Heading	The field looks good and sheath blight has been well below threshold level.
Drew	RT 7521 FP (Row Rice)	Late-Boot	Sheath blight has moved closer to threshold. Should be heading soon. Late boot N applied 7/19.
Jefferson	DG 263 L <sup>+</sup>	100% Heading	Endigo insecticide was applied at (5 oz) last week 7/15. Got very good control of stink bugs.
Phillips	Titan (Row Rice)	Mid-Boot	The field looks much better. Sheath blight well below threshold level.
Pulaski	RT 7521 FP* (Zero Grade)	Early Heading	Sheath blight is in check. Amistar Top fungicide (14 oz) + NIS applied 6/6. Late boot N (65 lbs) applied 7/14.
Mississippi	RT 7321 FP* (Row Rice)	Late-Boot	The field looks good. Late boot N (70 lbs/acre) applied 7/17.
White	RT 7321 FP*	Early Heading	Amistar Top (12 oz) + NIS was applied for sheath blight on 7/10.
Woodruff	DG 263 L <sup>+</sup>	Late-Boot	The field is clean. Sheath blight well below threshold.

+ 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.