



Arkansas Rice Research Verification Program Weekly Update July 14, 2023 – Update No. 12

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General Information

All fields received some decent rain this past week. Rainfall ranged from 3" in Mississippi County to 2.62" in Clark County. The weather again has been conducive for sheath blight movement. The Pulaski County field was sprayed last week and the White County field has reached threshold this week. The Jefferson County field is now 100 % heading with sheath blight in a close race. Rice stink bugs are running 10 per 10 sweeps and an insecticide treatment is recommended.

Refer to the table below for field-specific information:

County	Cultivar	Stage	Additional Agronomic Details
Clark	RT 7321 FP* (Zero Grade)	Late-Boot	Late boot N (65 lbs) urea applied 7/10. Clean with low disease pressure.
Cross	RT 7321 FP*	Mid-Boot	Propiconazole (6 oz) went out on 7/8 for smut prevention.
Drew	RT 7521 FP (Row Rice)	Mid-Boot	The field looks good with low disease pressure. Late boot N scheduled for next week.
Jefferson	DG 263 L ⁺	100% Heading	Sheath blight was just under threshold level last week. Stink bugs running 10 per 10 sweeps. Insecticide treatment is recommended.
Phillips	Titan (Row Rice)	Early-Boot	The field looks better. Low disease pressure.
Pulaski	RT 7521 FP* (Zero Grade)	Late-Boot	Sheath blight reached treatment level last week. Applied Amistar Top (14 oz) + Non-ionic surfactant. Late boot N (65 lbs) scheduled for 7/14.
Mississippi	RT 7321 FP* (Row Rice)	Early-Boot	The field looks good. Low disease pressure and no history of smuts.
White	RT 7321 FP*	Mid-Late Boot	Sheath blight at 50% positive stops and threatening upper 3 leaves. Recommended Amistar Top (12 oz) + Non-Ionic Surfactant.
Woodruff	DG 263 L ⁺	Mid-Boot	The field is clean and progressing well. Low disease and no history of smuts.

⁺ 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.