

2022 Arkansas Rice Research Verification Program Weekly Update July 15, 2022 – Update No. 11

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

Rice Research Verification fields are moving along. The fields at internode elongation stage include Arkansas, Crittenden, Jefferson, Lonoke, Mississippi, Phillips and St. Francis Counties. The fields approaching late-boot are Drew and Monroe Counties which are now scheduled for smut treatment. Sheath blight is approaching threshold in the Phillips County field.

Refer to the table below for field-specific information:

County	Cultivar	Stage	Additional Agronomic Details
Arkansas	RT 7321 FP*	Internode Elongation	Field looks good with permanent flood established.
Crittenden	RT 7321 FP*	Internode Elongation	Field looks good with permanent flood established.
Drew	DG 263 L+ (Row Rice)	Late-Boot	Field has history of smuts recommended (17 oz) Quilt Xcel
Jefferson	DG 263 L+	Internode Elongation	Field looks good some grass escapes on levees.
Lonoke	RT 7401	Internode Elongation	Field looks good with permanent flood established. Some grass escapes on levees.
Mississippi	RT 7521 FP*	Internode Elongation	Field looks good with permanent flood established.
Monroe	DG 263 L+ (Row Rice)	Late-Boot	Field has history of smuts recommended (6 oz) propiconazole.
Phillips	RT 7521 FP*	Internode Elongation	Positive stops for sheath blight are close to threshold. Disease remains low in plant, scouting close next visit.
St. Francis	DG 263 L+	Internode Elongation	Large field with stacked levees permanent flood has been established.

+ 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.