

Arkansas Rice Research Verification Program Weekly Update

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

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General Information

Several fields received rainfall this past week ranging from 4.82" in Lonoke County to .50" in Poinsett County. Several fields are at the Panicle Differentiation stage. Those fields include Chicot, Desha, Jefferson, Lonoke and Prairie Counties. Fields at the ½" IE stage include Crittenden and White Counties. Desha County's late-boot application is scheduled for 6/29 according to the DD-50. The Poinsett County field is at the 4th tiller stage while Woodruff County is at the 4-leaf stage.

Refer to the table below for field-specific information:

County	Cultivar	Stage	Additional Agronomic Details
Chicot	RT 7421 Silver FP*	Panicle Differentiation	The field is clean with good flood. Low sheath blight disease. Rain 1.1"
Crittenden	DG 263 L ⁺ (FIR)	½" IE	The field is clean with low disease. Urea (100 lbs) went out 6/16. Rain 1.1"
Desha	RT 7521 FP* (FIR)	Panicle Differentiation	The field is clean and uniform with low disease pressure. Rain 1.55" DD-50 late boot date 6/29
Jefferson	DG 263 L ⁺	Panicle Differentiation	The field has some grass escapes showing yet overall has 90-95% weed control. Low disease. Midseason N urea (100 lbs) applied 6/13.
Lonoke	RT 7521 FP*	Panicle Differentiation	The field is clean and uniform with low disease. Rain 4.82"
Prairie	RT 7302	Panicle Differentiation	The field is clean with a good flood and low disease. Mid-season N scheduled 6/26. Rain 1.8"
Poinsett	CLL18 (FIR)	4 th Tiller	ALS resistant grass continues to persist. Applied RiceBeaux (4 qts) with minimal control. Beginning PI stage 6/24. Rain .5"
White	RT 7521 FP*	½" IE	Field is clean with decent flood and low disease. Rain 2.7"
Woodruff	RT 7421 FP*	4-leaf	Recommended: Preface (6 oz) +Facet (32 oz) + 1% COC fb N-STaR urea (300 lbs) + NBPT and flood. Rain 4.1"

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

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