

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

Two fields that are headed include Desha and Jefferson Counties. So far, the only field sprayed for stink bugs has been Jefferson County. Not any fields have been sprayed for sheath blight as of now yet conditions are favorable. The fields with a history of smuts and triggering a fungicide application were Crittenden and Lonoke Counties. Fields at the heading stage include Chicot, Crittenden, Lonoke, Prairie and White Counties. The Poinsett County field is at the early boot stage while Woodruff County is in the panicle initiation stage.

Refer to the table below for field-specific information:

County	Cultivar	Stage	Additional Agronomic Details
Chicot	RT 7421 Silver FP*	75% Heading	Sting bugs averaging 5 per 10 sweeps. Sheath blight below threshold level.
Crittenden	DG 263 L ⁺ (FIR)	Early heading	Applied Quilt XL (21 oz) 7/9 for smut prevention. Sheath blight below threshold.
Desha	RT 7521 FP* (FIR)	Headed Soft dough	Stink bugs averaging 2.5 per 10 per sweeps. Disease below threshold. Rain .62"
Jefferson	DG 263 L ⁺	Headed Soft dough	Stink bugs averaged 1 per 10 sweeps. Sheath blight positive stops 20% Rain .34"
Lonoke	RT 7521 FP*	25% Heading	The field is clean, uniform with low sheath blight Late boot N (65 lbs)) applied 7/3. Rain 1.44"
Prairie	RT 7302	50% Heading	The field is clean and below threshold for sheath blight.
Poinsett	CLL18 (FIR)	Early Boot	Resistant grass escapes along with weedy rice especially on previous straight levees from continuous rice.
White	RT 7521 FP*	Early heading	Field is clean with a good flood and low disease. Late boot urea (65 lbs) went out 7/7. Rain .95"
Woodruff	RT 7421 FP*	Panicle Initiation	The field is clean and uniform for late rice. Rain 1.66"

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

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