

Arkansas Rice Research Verification Program Weekly Update June 28, 2024 – Update No. 12

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

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General Information

Fields in the late-boot stage include Cross, Jefferson, Lonoke, White and Woodruff Counties. The Drew and Mississippi County fields are in the early-boot stage. Fields in the 2nd tiller stage include Chicot and Poinsett Counties. Fertilizer is scheduled for Chicot, Cross, White and Woodruff Counties. Irrigation wells went down in Poinsett and Cross Counties.

Refer to the table below for field-specific information:

County	Cultivar	Stage	Additional Agronomic Details
Cross	RT 7521 FP*	Late-Boot	One of the two wells went down (120-acre field). Late boot N scheduled.
Chicot	CLL18 (FIR)	2 nd Tiller	The water is on and the middles are closing. Fertilizer scheduled for 7/1 urea (130lbs) + NBPT.
Drew	RT 7521 FP (FIR)	Early-Boot	DD-50 late boot N date 7/11.
Jefferson	Ozark	Late-Boot	The heads are cracking and the disease is low.
Lonoke	RT 7521 FP*	Late-Boot	The field has a history of smuts. Propiconazole (6 oz) sprayed 6/25. Re-ran DD-50 and moved the dates up 4 days.
Mississippi	RT 7321 FP* (FIR)	Early-Boot	The field is clean except for a few pigweeds. Due to labor shortage no poly pipe is laid. Rainfall .95".
Poinsett	Ozark	2 nd Tiller	Water started 6/19 irrigation well went down 6/22. N loss and weed pressure will be monitored closely.
White	RT 7521 FP*	Late-Boot	Late-boot N scheduled 7/2 urea (70 lbs).
Woodruff	RT 7521 FP*	Late-Boot	Late-boot N urea (70 lbs) scheduled. Low disease pressure. Rainfall .85".

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

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