

Arkansas Rice Research Verification Program Weekly Update

June 6, 2025 – Update No. 8

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

By: Ralph Mazzanti, Verification Coordinator – Rice

General Information

More fields are getting permanent floods established just prior to the final recommended time. Fields with permanent floods established include Chicot, Jefferson, Lonoke, Prairie and White Counties. Several fields are at the 4th tiller stage and soon to be at the panicle initiation (PI) stage. Those fields include Chicot, Lonoke, Prairie and White Counties. The Desha County (FIR) field got its 3rd fertilizer application and is at the ½" (IE) stage. The Poinsett County field is at the 2nd tiller stage while Woodruff County is approaching the 3-leaf stage.

Refer to the table below for field-specific information:

County	Cultivar	Stage	Additional Agronomic Details
Chicot	RT 7421 Silver FP*	4 th Tiller	Prowl (2.1 pts) Loyant (10 oz) + MSO (1%) applied 5/31 K ₂ O (100 lbs) + Urea (325 lbs) + NBPT applied 5/23
Crittenden	DG 263 L ⁺ (FIR)	4 th Tiller	Field is clean applied overlapping residual Prowl (2.1 pts) fb 2 nd shot N urea (100 lbs) + NBPT
Desha	RT 7521 FP* (FIR)	½" IE	The field is clean and uniform. The 3rd shot of N Urea (100 lbs) applied 6/6
Jefferson	DG 263 L ⁺	Panicle Initiation	The permanent flood is established. Midseason N urea (100 lbs) is scheduled for next week.
Lonoke	RT 7521 FP*	4 th Tiller	The field is clean and uniform with good flood. Panicle initiation (PI) starts 6/8 according to DD-50.
Prairie	RT 7302	4 th Tiller	Applied Duet (4 qts) + Permit (.25 oz) + COC (1 %) N-STaR Urea (260 lbs) + NBPT applied 5/27 Good flood is established.
Poinsett	CLL18 (FIR)	2 nd Tiller	Newpath (6 oz) + Prowl (2.1 pts) applied 6/2 Urea (250 lbs) + NBPT went out 6/3
White	RT 7521 FP*	4 th Tiller	Preface (5 oz) + NIS (.25%) applied 5/29 N-STaR Urea (300 lbs) + NBPT applied 5/30 water is on.
Woodruff	RT 7421 FP*	3-leaf	The field finally got dry enough from flood rains. Straight levees are up and planted. Will need a flush if doesn't rain soon. Command (12.8 oz) + Sharpen (2 oz) + Glyphosate (32 oz) residual herbicides still holding.

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

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