



Arkansas Rice Research Verification Program Weekly Update May 23, 2025 – Update No. 6

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General Information

The rain and wind continue to delay herbicide and fertilizer applications. Jefferson County was the first field sprayed and permeant flood established. Fields in the 2nd Tiller stage and on the books for spraying and fertilizer include Chicot, Crittenden, Lonoke, Prairie, and White Counties. Desha County is scheduled for the 2nd fertilizer application. Poinsett County is at the 4-leaf stage. Woodruff County was drill-seeded on 5/14 and should have stand counts next week.

Refer to the table below for field-specific information:

County	Cultivar	Stand Count/Stage	Additional Agronomic Details
Chicot	RT 7421 Silver FP*	10/2 nd Tiller	Prowl (2.1 pts) Loyant (10 oz) + MSO (1 %) Rainfall 1.15" N-STaR on books Urea (330 lbs) + NBPT
Crittenden	DG 263 L ⁺ (FIR)	12/ 2 nd Tiller	Applied Prowl (2.1 pts) Rainfall 3.9" N-STaR on the books Urea (300 lbs) + NBPT.
Desha	RT 7521 FP* (FIR)	8.5/3 rd Tiller	The field is clean and uniform. Applied Prowl (2.1 pts) 2 nd shot of Urea on books (100 lbs) Rain .57"
Jefferson	DG 263 L⁺	13/2 nd Tiller	Applied Facet L (32 oz) + COC (32 oz) N-STaR applied 5/16 Urea (220 lbs) + NBPT The permanent flood is established. Rainfall 2.4"
Lonoke	RT 7521 FP*	7/2 nd Tiller	Applied Preface (5 oz) + Facet L (32 oz) + NIS (.25% v/v) N-STaR on books Urea (300 lbs) + NBPT. Rainfall 2.27"
Prairie	RT 7302	14/2 nd Tiller	On the books, Duet (4 qts) + Permit (.25 oz) + COC (1 %) N- STaR Urea (260 lbs) + NBPT Rainfall 1.16"
Poinsett	CLL18 (FIR)	15/4-Leaf	On the books, Newpath (6 oz) + NIS (.25%) N-STaR Urea (250 lbs) + NBPT Rainfall 2.5"
White	RT 7521 FP*	9/2 nd Tiller	On the books, Preface (5 oz) + NIS (.25%) N-STaR Urea (300 lbs) + NBPT Rainfall 3"
Woodruff	RT 7421 Silver FP*	Drilled 5/14	Applied Command (12.8 oz) + Sharpen (2 oz) + Glyphosate (32 oz) at planting. Stand counts next week.

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

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