



Arkansas Rice Research Verification Program Weekly Update May 16, 2025 – Update No. 5

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General Information

The weather continues to dominate herbicide and fertilizer applications. Pre-flood N is scheduled for Jefferson County while the Desha County field is scheduled for its 2nd shot of nitrogen. Chicot, Crittenden, Jefferson, Lonoke and White Counties are at the 1st Tiller stage. Poinsett and Prairie Counties are at the 3-leaf stage. Woodruff County was able to get planted yesterday 5/14.

Refer to the table below for field-specific information:

County	Cultivar	Stand Count/Stage	Additional Agronomic Details
Chicot	RT 7421 Silver FP*	10/1 st Tiller	Recommendation: Loyant (10 oz) + MSO (1/2 pt)
Crittenden	DG 263 L⁺ (FIR)	12/ 1 st Tiller	Applied Prowl (2.1 pts) on 5/9 Rainfall 1.2"
Desha	RT 7521 FP* (FIR)	8.5/3 rd Tiller	The field is clean and uniform. Applied urea (100 lbs) + DAP (100 lbs) + Ammonium Sulfate (50 lbs) on 5/6 Rainfall .45"
Jefferson	DG 263 L⁺	13/1 st Tiller	Facet L (32 oz) + Crop Oil Concentrate (32 oz) When ground dries apply urea (220 lbs) + NBPT according to N-STaR.
Lonoke	RT 7521 FP*	7/4-1 st Tiller	When the weather permits. Preface (5 oz) + Facet L (32 oz) + NIS (.25% v/v) Rainfall 1.25"
Prairie	RT 7302	14/3-leaf	Applied Command (12.8 oz) + Facet L (11 oz) + COC (16 oz) on 5/7 Rainfall 2.46"
Poinsett	CLL18 (FIR)	15/3-Leaf	Applied early Command (25.6 oz) + Sharpen (2 oz) + Glyphosate (32 oz) Post-emergence RiceBeaux (4 qts)
White	RT 7521 FP*	9/1 st Tiller	Command (12.8 oz) + Sharpen (2 oz) + Glyphosate (32 oz) Herbicides are holding. Rainfall .95"
Woodruff	RT 7521 FP*	Planted 5/14	Applied Command (12.8 oz) + Sharpen (2 oz) + Glyphosate (32 oz)

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

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