



## Arkansas Rice Research Verification Program Weekly Update May 3, 2024 – Update No. 4

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## **General Information**

The five fields emerged to the 2-leaf stage include: Cross, Jefferson, Lonoke, White and Woodruff Counties. The Mississippi County field has not emerged and the Drew County field has been drill-seeded. No herbicides have been applied to the Drew County field due to rain. The Chicot and Poinsett County fields have not dried out enough for planting. More rain is in the forecast. Refer to the table below for field-specific information:

County	Cultivar	Planted/Rate/Stage	Additional Agronomic Details
Cross	RT 7521 FP*	4/8/21#/2-leaf	Pre-plant fertilizer applied 0-60-90 Burndown - Glyphosate (32 oz) + FirstShot (.75 oz) Pre- Command (12.8 oz) + League (6.4 oz) + Glyphosate (32 oz) Emerged 4/22- 6.8 plants ft <sup>2</sup>
Chicot	DG 263 L+ (FIR)		
Drew	RT 7521 FP (FIR)	4/26/21#	Not able to spray herbicides
Jefferson	Ozark	4/3/65#/2-leaf	Pre-Command (23 oz) + Sharpen (2 oz) + Glyphosate. (32 oz) Emerged 4/20-14.3 plants ft <sup>2</sup> Post-Facet L (32 oz)
Lonoke	RT 7521 FP*	4/5/22#/2-leaf	Pre-plant fertilizer 12-40-60 Pre-Command (12.8 oz) + Preface (5 oz) + Glyphosate (32 oz) Emerged 4/21-6.6 plants ft <sup>2</sup>
Mississippi	RT 7321 FP* (FIR)	4/18/22#	Command (16 oz) +Glyphosate (32 oz) + Sharpen (2 oz) + QuinStar (12 oz)
Poinsett	Ozark		
White	RT 7521 FP*	4/4/22#/2-leaf	Pre-plant fertilizer 0-30-60 + 10 Zn Pre-Command (12.8 oz) + Preface (5 oz) + Sharpen (2 oz) Emerged 4/17-6.8 plants ft <sup>2</sup>
Woodruff	RT 7521 FP*	4/3/22#/2-leaf	Pre-plant fertilizer 0-0-120 + 10 Zn Burndown Glyphosate (32oz) + 2,4-D (1.5 pts) Pre-Command (12.8 oz) + Preface (6 oz) Emerged 4/18-9.1 plants ft <sup>2</sup> Post-Sharpen (1 oz)

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

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