



Arkansas Rice Research Verification Program Weekly Update April 11, 2024 – Update No. 1

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General Information

Several Rice Research Verification Program (RRVP) fields were planted prior to the rain. Five of nine fields drill-seeded include: Cross, Jefferson, Lonoke, White and Woodruff Counties. None of the furrow irrigated rice (FIR) fields which include Chicot, Drew and Mississippi have been planted. Pre-emergence herbicides were applied to all fields planted except Cross County. The rain moved in before the field could be sprayed. Pre-plant fertilizer applications were made according to soil samples. Rainfall amounts ranged from 1" in Cross County to 3.4" in Jefferson County to 7" in Chicot County.

Refer to the table below for field-specific information:

County	Cultivar	Planted/Rate/Stand Count	Additional Agronomic Details
Cross	RT 7521 FP*	4/8/21#	Pre-plant fertilizer applied 0-60-90 Burndown - Glyphosate (32 oz) + FirstShot (.75 oz)
Chicot	DG 263 L+ (FIR)		
Drew	DG 263 L+ (FIR)		
Jefferson	Ozark	4/3/65#	Pre-Command (23 oz) + Sharpen (2 oz) + Glyphosate. (32 oz)
Lonoke	RT 7521 FP*	4/5/22#	Pre-plant fertilizer 12-40-60 Pre-Command (12.8 oz) + Preface (5 oz) + Glyphosate (32 oz)
Mississippi	RT 7321 FP* (FIR)		
Poinsett	Ozark		
White	RT 7521 FP*	4/4/22#	Pre-plant fertilizer 0-30-60 + 10 Zn Pre-Command (12.8 oz) + Preface (5 oz) + Sharpen (2 oz)
Woodruff	RT 7521 FP*	4/3/22#	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)

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

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



