



## Arkansas Rice Research Verification Program Weekly Update June 21, 2024 – Update No. 11

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## **General Information**

Fields in the panicle differentiation stage include Jefferson, Lonoke, White, Cross, Drew, Mississippi, and Woodruff Counties. Fields in the 5<sup>th</sup> leaf stage include Chicot and Poinsett Counties. Fields receiving fertilizer this past week include Chicot and Poinsett County.

Refer to the table below for field-specific information:

County	Cultivar	Stage	Additional Agronomic Details
Cross	RT 7521	Panicle	The field looks good with deep flood.
	FP*	Differentiation	In line with DD-50 ½" date 6/18.
Chicot	CLL18 (FIR)	5 <sup>th</sup> Leaf	Fertilized 6/21 Urea (130lbs) + NBPT.
Drew	RT 7521 FP (FIR)	Panicle Differentiation	Field looks good DD-50 ½" date 6/23
Jefferson	Ozark	Panicle Differentiation	Midseason N applied 6/10 Urea (100 lbs) 4 weeks after Pre-flood N incorporation Low disease Rainfall 2.4"
Lonoke	RT 7521 FP*	Panicle Differentiation	The field looks good. Deep flood established. DD-50 ½" date 6/21. Low disease.
Mississippi	RT 7321	Panicle	The field is clean. DD-50 ½" Date 6/20
	FP* (FIR)	Differentiation	Get poly pipe laid and water on.
Poinsett	Ozark	5 <sup>th</sup> Leaf	Apply Urea (200 lbs) + NBPT permanent flood started 6/19.
White	RT 7521 FP*	Panicle Differentiation	The field looks good with deep flood established.  Some leaf blast on the north side of the field. DD-50 ½"  date 6/16.
Woodruff	RT 7521 FP*	Panicle Differentiation	Good flood established.  Low disease Joint movement is good at ½" IE.

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

<sup>\*</sup> RiceTec Seed Treatment which includes insecticide, fungicides, zinc and gibberellic acid.