

Arkansas Rice Research Verification Program Weekly Update June 23, 2023 – Update No. 9

Division of Agriculture, University of Arkansas System, Cooperative Extension Service

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General Information

Rainfall has been beneficial to assist irrigation for a short period. Rainfall ranged from 2.4” in Pulaski County to .6” in Jefferson County. Eight of nine fields are in the reproductive stage. Phillips County has moved into the 4th tiller stage. Disease pressure remains low. Very early signs of stink bugs are prevalent in some fields.

Refer to the table below for field-specific information:

County	Cultivar	Stage	Additional Agronomic Details
Clark	RT 7321 FP* (Zero Grade)	IE	Weedy rice control looks much better this week. Rainfall 2.35”
Cross	RT 7321 FP*	IE	The field is clean with a good flood. ½” IE
Drew	RT 7521 FP (Row Rice)	GR	Applied fertilizer (100 lbs) Urea + NBPT 6/12
Jefferson	DG 263 L ⁺	IE	Mid-season fertilizer Urea (100 lbs) applied 6/19
Phillips	Titan (Row Rice)	4 th Tiller	Command response severe in bottom rows.
Pulaski	RT 7521 FP* (Zero Grade)	IE	The field is growing well with a few spots of red rice showing up. Rainfall 2.4”
Mississippi	RT 7321 FP* (Row Rice)	IE	Fertilizer application urea (100 lbs) + NBPT scheduled for 6/26
White	RT 7321 FP*	IE	The field looks good with few pigweeds on levees.
Woodruff	DG 263 L ⁺	IE	The field looks good. Midseason fertilizer (100 lbs urea) scheduled 6/29

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

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