

## Arkansas Rice Research Verification Program Weekly Update

### June 7, 2024 – Update No. 9

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

By: Ralph Mazzanti, Verification Coordinator – Rice

#### General Information

Fields beginning panicle initiation (PI) stage are Jefferson, Lonoke, and White Counties. Fields in the 4<sup>th</sup> tiller stage include Cross, Drew, Mississippi, and Woodruff Counties. Wind has delayed spraying at Drew and Cross Counties while rain has delayed some fertilizer applications. Woodruff County has recovered from herbicide setback and is now fertilized with permanent flood established. We now have a stand count for Poinsett County.

Refer to the table below for field-specific information:

County	Cultivar	Stage	Additional Agronomic Details
Cross	RT 7521 FP*	4 <sup>th</sup> Tiller	Wind delayed spraying and rain delayed fertilizer. DD-50 final date for pre-flood N 5/31 Sprayed 6/5 and permanent flood started 6/6. Rainfall 3.6"
Chicot	CLL18 (FIR)	Emergence 5/25 Stand Count 21 Plants ft <sup>2</sup>	Applied Ricestar HT (24 oz) + Clincher (15 oz) + Prowl (2.1 pts) + 1% COC. Received another heavy rain and not able to get to the field this week.
Drew	RT 7521 FP (FIR)	4 <sup>th</sup> Tiller	Not able to spray or fertilize this week. Rice lapping the middles. Rainfall 1.95"
Jefferson	Ozark	Early PI Panicle Initiation	Permanent flood established. The field looks good. Rainfall 1.5"
Lonoke	RT 7521 FP*	Early PI Panicle Initiation	Permanent flood established. The field is clean, uniform and looks good. Rainfall 3.85"
Mississippi	RT 7321 FP* (FIR)	4 <sup>th</sup> Tiller	Applied Permit Plus (.75oz) + Loyant (8 oz) + 1 % COC. fb Urea + NBPT (200 lbs). Rainfall .95"
Poinsett	Ozark	Emergence 5/30	Stand count 23 plants ft <sup>2</sup> Rainfall 2"
White	RT 7521 FP*	Early PI Panicle Initiation	Permanent flood established. Stripped field with Lambda (2 oz) for rice water weevil. Rainfall 1.9"
Woodruff	RT 7521 FP*	4 <sup>th</sup> Tiller	Sprayed and fertilized with permanent flood established. Rainfall 3.15"

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

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