

2022 Arkansas Rice Research Verification Program Weekly Update

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

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General Information

Rice verification fields have progressed and range from 2-leaf to 4th tiller stage. Most fields are still in the early pre-flood N stage for patty rice according to the DD-50's. The Drew County FIR field has had its second shot of nitrogen. Rainfall has hindered nitrogen applications for a short period. High winds continue to hinder some post-emergence herbicide applications.

Refer to the table below for field-specific information:

County	Cultivar	Stage	Additional Agronomic Details
Arkansas	RT 7321 FP*	2-Leaf	Post-Preface (4 oz) + Command (12.8 oz) + (.25 NIS)
Crittenden	RT 7321 FP*	2 nd Tiller	Post-Regiment (.5 oz) + Command (10 oz) + Postscript (5 oz) + Phase 2 (1%)
Drew	DG 263 L+	4 th Tiller	Post-Rebel EX (20 oz) + COC (1 qt) Apply 165 lbs urea + NBPT
Jefferson	DG 263 L+	3 rd Tiller	Post-Propanil (3qts) + Facet L (22 oz) + Rice One (1 qt) + COC (1%) Apply 200 lbs urea + NBPT and flood
Lonoke	RT 7401	5-Leaf	Post-Facet L (32 oz) + Permit Plus (.75 oz) + COC (1%)
Mississippi	RT 7521 FP*	1 st Tiller	Post-Preface (4 oz) + Facet L (32oz) + (1% COC) fb Preface (4 oz) + (.25% NIS)
Monroe	DG 263 L+ (Row Rice)	2 nd Tiller	Post-Facet L (32oz) + Permit Plus (.75 oz) + (COC 1%) Apply 100 lbs urea + NBPT and start intermittent flushing
Phillips	RT 7521 FP*	2 nd Tiller	Post-Regiment (.5 oz) + Newpath (5 oz) + Dyna-A-Pack (1%) Apply 275 lbs Urea + NBPT and flood
St. Francis	DG 263 L+	1 st Tiller	Apply Sharpen (1 oz) + (COC 1%) Apply 200 lbs urea + NBPT and maintain shallow flood

+ 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.