

Arkansas Rice Research Verification Program Weekly Update August 18, 2023 – Update No. 17

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

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General Information

The Jefferson County field is mature and should be harvested at any time. Those fields that are draining and at 90% hard dough stage include: Clark, Cross, Pulaski, White and Woodruff Counties. The Drew County field reached threshold for stink bugs last week and was sprayed. False smut is minimal in Cross and Woodruff Counties. The Phillips County row-rice field is at 33% straw-colored kernels and still pumping water. Mississippi County stink bug counts are slowly increasing.

Refer to the table below for field-specific information:

County	Cultivar	Stage	Additional Agronomic Details
Clark	RT 7321 FP* (Zero Grade)	90% Hard Dough	Will cut sample late next week.
Cross	RT 7321 FP*	90% Hard Dough	Ready to cut sample next week. Minimal false smut.
Drew	RT 7521 FP (Row Rice)	50% Hard Dough	Stink bugs were over threshold level. Sprayed Endigo insecticide (5 oz) + .25% NIC on 8/10.
Jefferson	DG 263 L ⁺	Mature	Ready for harvest.
Phillips	Titan (Row Rice)	30% Hard Dough	Stink bugs running 2 per 10 sweeps.
Pulaski	RT 7521 FP* (Zero Grade)	90% Hard Dough	Ready for sample cut next week.
Mississippi	RT 7321 FP* (Row Rice)	30% Hard Dough	Stink bugs averaging 4 per 10 sweeps.
White	RT 7321 FP*	90% Hard Dough	Draining field.
Woodruff	DG 263 L ⁺	90% Hard Dough	Stink bugs running 10 per 10 sweeps. Draining field some false smut showing up.

+ 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.