

2023 Wheat Research Verification Program Update

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

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General Information

County	Variety	Field Notes
Ashley	AGS 2055	0-46-90 applied pre. Drilled 10/21/22 at 110 lbs/acre. Emerged 10/30/22 to 23 plants/ft ² . 50 lbs. AMS + 100 lbs. DAP + 100 lbs. urea applied 2/24/23. 100 lbs. urea applied 3/15/23. 13.7 oz. Miravis Ace applied 4/30/23. Should be harvested soon.
Greene	Pioneer P26R41	Applied 1 qt. glyphosate burndown on 10/6/2022, Drilled 10/10/2022 @ 125lbs/acre, emerged 10/19/2022 to 19.9 seed/sq.ft. Applied 50lbs AMS plus 50lbs Urea 2/21/2023, Border applied 15oz Axial Bold 3/6/2023, 100lbs Urea applied 3/7/2023, Applied .9oz Harmony 3/15/2023, Applied 100lbs or 41-0-0-4 on 3/29/2023, Following corn, Suffered from freeze damage, Still good yield potential
Jackson	Delta Grow 1800	1 ton poultry litter plus 75lbs DAP plus 100lbs Muraite of Potash applied pre-plant, Drilled 11/1/2022 @120lbs/acre, Emerged 11/7/2022 to 26 seed/sq.ft. 100lbs Urea plus 50lbs AMS plus 25lbs DAP applied 2/21/2023, .8 oz Harmony applied 3/6/2023, Applied 75lbs Urea plus 25lbs AMS 3/14/2023, following Fallow ground, poor tillering, Stripe rust moved in late and reached treatment level, applied 13.7 oz. Miravis Ace 4/24/2023
Jefferson	Delta Grow 1800	0-0-60 applied pre. Drilled 10/22/22 at 100 lbs/acre, emerged 10/30 to 21 plants/ft ² . Applied .9 oz/acre Harmony Extra 2/20/23. 50 lbs. AMS + 140 lbs. urea applied 2/27/23. 100 lbs. urea applied 3/18/23.
White	Progeny Chad	1.5 ton poultry litter pre-plant, Drilled 10/21/2022 @ 120lbs/acre, Applied 3.25 oz/ac Zidua on 10/26/2022, Emerged 10/28/2022 to 33.3 seed/sq.ft. Applied 75lb Urea plus 50lbs AMS on 2/20/2023, Applied 100lbs Urea 3/6/2023, Applied 6.5 oz Prasaro on 4/19/2023 for FHB suppression, following Fallow ground, 40% of field has lodging issues