

Arkansas
ROW CROP VERIFICATION



U of A DIVISION OF AGRICULTURE
RESEARCH & EXTENSION
University of Arkansas System

**2024 Soybean Research
Verification Program Weekly
Update
May 10, 2024**



Update No. 1

General	By Chris Elkins. Rainfall over the past week has delayed planting in several fields. Currently the verification fields are 50% planted and off to a good start. Weed pressure has been minor. Refer to table below for field specific information.		
County	Variety	Stage	General Information
Arkansas 1	Pioneer P47A64X	V2	Received 3.4" rain, planted 4/18 at 140K seed/acre, Pre-emerge 28oz Antares applied 4/18, Emerged 4/29 to a plant stand of 109K, remains cleans
Arkansas 2	Pioneer P48A14E	VC	Received 1.55" rain, 150lbs 0-18-36 pre-plant fertilizer, planted 5/1 at 135K seed/acre, pre-emerge 1.5pts Boundary applied 5/1, emerged 5/8, stand counts next week.
Cross	Virtue 4520S	V3	Received .95" rain, planted 4/5 at 118K seed/acre, pre-emerge 1.75 pts Metallis MTZ, emerged 4/16 to a plant stand of 99K, remains clean
Craighead			
Drew			
Jefferson	Dyna Gro S46XS60	V1	Received 1.5" rain, planted 4/18 at 150K seed/acre, emerged 4/29 to a plant stand of 132K, applied 1qt. glyphosate + 1.25 pts s-metolachlor 5/1, remains clean.
Jackson			
Lawrence	Dyna Gro DG46XF31	V1	Received .57" rain, planted 4/15 at 130K seed/acre, pre-emerge 16oz Medal + 4 oz Metribuzin + 1 qt. gramoxone applied 4/16, emerged 4/24 to a plant stand of 118K, remains clean.
Mississippi	Becks 4885XF	V3	Received 1.65" rain, fall applied fertilizer 0-0-60, planted 4/4 at 130K seed/acre, applied 1.5pts Metallic Mtz + 1 qt. gramoxone 4/5, emerged 4/16 to a plant stand of 125K, remains clean.
Poinsett			
Randolph	Pioneer P52A14SE	VC	Received 1.45" rain, planted 4/25 at 140K seed/acre, pre-emerge 1.5pts Boundary plus 40 oz gramoxone applied 4/26. Emerged 5/1 to a plant stand of 98K.
St. Francis	Pioneer 46A20XF		Started planting 5/2. Planting was rained out after the first 15% planted. Planted areas had started to crack.
White			
Yell			