

2023 Soybean Research Verification Program Weekly Update July 7, 2023 By Chad Norton and Chris Elkins.



Update No. 11

General

Rain was scattered across the state. Cross County received the most rain with 4.4" and five fields received no rain. Insect pressure is quickly building up, with Jefferson County field reaching threshold for stinkbugs. Disease pressure remains low. Refer to table below for field specific information.

County	Variety	Stage	General Information
Arkansas	Pioneer P45A40LX	R5	No rain, Irrigated 6/30, 2/25 stinkbugs, disease pressure remains low.
Chicot	Asgrow AG46X6	R5	Received 3.4" rain. 2/25 stinkbugs, Still looks really good.
Cross	Virtue 4520S	R2	Received 4.4" rain, good growth, starting to pick up a few corn earworms.
Drew	Asgrow AG46X0	R3	Received 1" rain, looks good but slow growth, insect and disease pressure remain low.
Greene	Innvictis B4841E	R2	Received .15", remains clean, 1/25 green stinkbugs, initial irrigation 7/1.
Jackson	Pioneer P48A14E	R1	Received .35" rain. Good growth, 1/25 stinkbugs, several corn earworm moths, disease pressure remains low.
Jefferson	Pioneer P46A36X	R5	Received .5" rain, reached threshold on stinkbugs, recommended 5.12 oz bifenthrin. Irrigated 7/1
Lawrence	Stine 46EE20	R4	No rain, looks good, 1/50 stinkbugs, second irrigation 7/5.
Lonoke	Asgrow AG46F3	R3	No rain, no insect or disease pressure, irrigated 7-3.
Mississippi	Becks 4991X2	R5	Received .7" rain, Good late season growth, Finally, has canopy, Third irrigation 7/5. Insect and disease pressure remains low.
Poinsett	Asgrow AG46XF3	V2	Received .5" rain, Excellent growth, stand count 109K plants/acre, Applied 1 qt. glyphosate + 1 qt. Liberty + 1.25 pts S-metolachor 6/29.
Randolph	Pioneer P52A14SE	V11	Received 1.25" rain. Canopy height varied, insect and disease pressure remain low. Starting to see a few flowers, next scheduled irrigation 7/7.
St. Francis	Pioneer 46A20LX	R5	Received .2" rain, Field looks good, insect pressure remains low, third irrigation scheduled for 7/7.
White	Armor 46-E50	R2	No rain, remains clean, insect pressure remains low, initial irrigation 6/26, struggled watering out row, Irrigation started back 7/3.
Yell	Pioneer P48A14E	R2	No rain, good weed control, insect and disease pressure remain low, initial irrigation scheduled for 7/5.