

2022 Soybean Research Verification Program Weekly Update No. 10 July 29, 2022

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

Some northern counties got rain over the past week. Amounts ranged from zero at most locations to 2.5” in Greene. Irrigation continues for most fields. Stink bugs, including some red banded, have reached threshold in Ashley. Expecting some of our later planted fields to start having corn earworm issues. Diseases, for the moment, have been a no-show. Refer to the table below for field-specific information.

County	Variety	Stage	Field Notes
Arkansas	Pioneer P48A60X	R5	Fourth irrigation should be soon. Lodging doesn't seem to be getting any worse. Insect and disease free. Looks great.
Ashley	Asgrow AG43X0	R5	Fifth irrigation should be soon. Very close to R6. Threshold stink bugs including some red banded. Recommended 5.12 oz. bifenthrin + .5 lb. acephate. Disease free. Looks good.
Chicot	Asgrow AG46X6	R5	Fourth irrigation should be soon. Insect and disease free.
Conway	Local Seed ZS4694ES3	R3	No rain, Disease and insect pressure low, Irrigated 1.05” by pivot on 7/21 & 7/25, Next irrigation schedule for 7/30.
Crittenden	Pioneer P47A64X	R1	Received .2” rain, more rain on the way, initial irrigation started 7/26.
Desha	Asgrow AG48XF2	R5	Fourth irrigation should be very soon. Insect and disease free. Looks great. Getting a little rank.
Drew	Armor 46D-09	R5	Fifth irrigation should be early next week. Insect and disease free. Looks great. Another field getting a little rank, hopefully no wind events.
Greene	NK48-H3XFS	R3	Received 2.5” rain, Early R3, good grass control, Fourth irrigation 7/25.
Independence	NK S46E3S	R4	No rain. Dryland, good forecast for rain, if received will help to set several pods and fill seed.
Lawrence	Becks 4443XF	R2	Received .9”, applied 1 qt. glyphosate, good grass control, 2/25 corn earworms, more rain on the way.
Lee	Mission 4690XF	R5	Fourth irrigation 7-23, fifth 7-29. Insect and disease free. Lodging not getting any worse. Looking very good.
Lonoke	Asgrow AG46X6	R4	Third irrigation should be soon. Middles lapped. Insect and disease free, did notice several bollworm moths while scouting.
Mississippi	Becks 5005XF	R3	No rain, insect and disease free, irrigation scheduled for 7/29, assuming not rain.
Monroe	Progeny 4604XF	R4	Fourth irrigation 7-26. Insect and disease free. Coming along.

Poinsett	Becks 4885XF	R4	Irrigation 7/24, next irrigation scheduled for 7/31, assuming no rain.
St. Francis	Dyna-Gro 48XT56	R3	No rain, Looks really good, Third irrigation 7/23. Fourth irrigation scheduled for 7/30.
White	NK42T5XF	R3	No rain, Late R3, 2/25 green stinkbugs, Fourth irrigation 7/26, Fifth Irrigation scheduled for 8/2, assuming no rain.
Woodruff	Armor 47E03	R1	No rain, Continues to have excellent growth, remains clean, second irrigation scheduled for 7/26.