

2022 Soybean Research Verification Program Weekly Update No. 9 July 22, 2022

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

Rain was spotty again over the past week with fields ranging from none at several locations to 2.2" at Monroe. Although no SRVP fields have reached stink bug threshold, populations are starting to build in southern Arkansas as many fields are being sprayed. Irrigation continues for those unlucky fields that missed out on the rain. Refer to the table below for field-specific information.

County	Variety	Stage	Field Notes
Arkansas	Pioneer P48A60X	R5	Received .7" rain, must have been some wind with it as field is lodging a little. Third irrigation 7-19. Insect and disease free. Looks great.
Ashley	Asgrow AG43X0	R5	Fourth irrigation 7-21. Stink bugs running 4/25 sweeps with red banded at 1/25. Disease free. Looks good.
Chicot	Asgrow AG46X6	R5	Third irrigation 7-21. Insect and disease free. Podding up nicely.
Conway	Local Seed ZS4694ES3	R2	Received .1" rain, Late R2, few pods setting in lower canopy, Irrigated .9" by pivot on 7/14 & 7/17, Next irrigation schedule for 7/21.
Crittenden	Pioneer P47A64X	V5	Received .5", Continues to have good growth, initial irrigation scheduled for 7/22.
Desha	Asgrow AG48XF2	R5	Received .9" rain. Fourth irrigation should be over the weekend or early next week. Insect and disease free. Looks great. Getting a little rank.
Drew	Armor 46D-09	R5	Fourth irrigation 7-21. Insect and disease free. Looks great. Another field getting a little rank.
Greene	NK48-H3XFS	R2	Received .7" rain, Slow to canopy, grass pressure increasing, recommended 1 qt. glyphosate, Third irrigation 7/16, Fourth irrigation scheduled for 7/25.
Independence	NK S46E3S	R3	Received .42" rain. Dryland, setting several pods, rain helped sustain the field but will not last long.
Lawrence	Becks 4443XF	R1	Received 1", Canopy has covered tops of bed, large flush of grasses, Recommended 1 qt. glyphosate, second irrigation scheduled for 7/27.
Lee	Mission 4690XF	R4	Received 1.2" rain, another with some lodging. Fourth irrigation should be soon. Insect and disease free. Looking very good.
Lonoke	Asgrow AG46X6	R3	Received .7" rain. Second irrigation 7-18. Stink bugs now running 1/25 sweeps and bollworms 1/25. Middles lapped. Disease free. Taking it's time in podding up.

Mississippi	Becks 5005XF	R2	Received 1.9" rain, Late R2, insect and disease free. Third irrigation 7/14, Mississippi irrigation scheduled for 7/25.
Monroe	Progeny 4604XF	R5	Received 2.2" rain. Fourth irrigation should be early next week. Insect and disease free. Coming along.
Poinsett	Becks 4885XF	R3	Received 1.9" rain, Disease and insect pressure low, Irrigation 7/15, next irrigation scheduled for 7/24.
St. Francis	Dyna-Gro 48XT56	R2	Received .2" rain, Late R2, Applied 1 qt. glyphosate on 7/12, second irrigation 7/12. Third irrigation scheduled for 7/20
White	NK42T5XF	R3	Received 1.8" rain, Good canopy majority of the field, Applied 22oz Roundup Powermax on 7/11, Third irrigation 7/12.
Woodruff	Armor 47E03	V6	Received .42", Excellent growth for later planting, Applied 1 qt. glyphosate plus 2 pts. Enlist One plus 1 pt. S-metolachlor on 7/13. Initial irrigation 7/15 several rows did not water to the bottom.