



Arkansas Crop Progress and Condition

Delta Region - Arkansas Field Office

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Cooperating with the University of Arkansas – Division of Agriculture

This report contains the results from the **Crop Progress and Condition** weekly survey. The survey is completed by county extension agents' visual observations and contact with producers in their county. These data are also posted on our web site at <https://www.nass.usda.gov/ar> and in a more detailed report at <https://www.nass.usda.gov>. Thanks to all of the county extension agents who responded to this survey.

Week Ending: May 21, 2023

Released: May 22, 2023

According to the National Agricultural Statistics Service in Arkansas, there were 5.2 days suitable for fieldwork for the **week ending Sunday, May 21, 2023**. Topsoil moisture supplies were 1 percent very short, 12 percent short, 66 percent adequate, and 21 percent surplus. Subsoil moisture supplies were 2 percent very short, 8 percent short, 70 percent adequate, and 20 percent surplus.

Crop Progress for Week Ending May 21, 2023

Crop	This week (percent)	Last week (percent)	Last year (percent)	5-year average (percent)
Corn planted	98	95	97	96
Corn emerged	93	88	88	90
Cotton planted	79	56	71	69
Cotton emerged	45	26	38	39
Hay first cutting	28	13	29	(NA)
Peanuts planted	88	59	66	68
Peanuts emerged	52	29	42	39
Rice planted	95	89	88	86
Rice emerged	85	71	68	71
Soybeans planted	83	71	69	61
Soybeans emerged	68	55	53	46
Winter wheat headed	94	90	97	95
Winter wheat coloring	51	26	35	45

(NA) Not available.

Crop Condition for Week Ending May 21, 2023

Item	Very poor (percent)	Poor (percent)	Fair (percent)	Good (percent)	Excellent (percent)
Corn	0	4	28	50	18
Hay, alfalfa	2	3	55	40	0
Hay, other	1	7	31	56	5
Livestock	1	3	29	56	11
Pasture	2	7	37	47	7
Rice	0	6	24	54	16
Soybeans	1	5	29	46	19
Vegetables	0	0	25	65	10
Winter wheat	1	8	31	47	13

The USDA NASS National Crop Progress release is a more detailed report including crop progress and condition at the National level. You can locate that release at: <https://release.nass.usda.gov/reports/prog2023.pdf>



Arkansas Subsoil Moisture Map for the week of May 8 – May 14, 2023

The Soil Moisture Active Passive (SMAP) provides measurements of soil moisture in the root zone as a weekly average, represented by pixels. Each pixel represents 9 by 9 kilometer plot or about 20,000 acres. The SMAP data measures soil moisture in cubic centimeters of water/cubic centimeters of soil. The scale represents the percent of water in a given volume of soil. More information and additional mapping is available at <https://nassgeo.csiss.gmu.edu/CropCASMA/>.

