



Mississippi Crop Progress and Condition

Delta Region - Mississippi Field Office

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Cooperating with Mississippi Department of Agriculture and Commerce

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/ms> 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 Mississippi, there were 5.2 days suitable for fieldwork for the **week ending Sunday, May 21, 2023**. Topsoil moisture supplies were 0 percent very short, 5 percent short, 78 percent adequate, and 17 percent surplus. Subsoil moisture supplies were 1 percent very short, 5 percent short, 78 percent adequate, and 16 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	96	98	97
Corn emerged	90	87	90	91
Cotton planted	63	43	77	63
Cotton emerged	39	16	49	39
Hay first cutting	34	25	48	48
Peanuts planted	50	42	46	42
Peanuts emerged	28	14	29	19
Rice planted	98	90	94	86
Rice emerged	89	65	81	68
Soybeans planted	80	72	88	75
Soybeans emerged	71	60	74	59
Soybeans blooming	3	0	5	2
Sweet potatoes planted	38	21	13	8
Watermelons planted	89	83	87	84
Winter wheat headed	96	94	87	92
Winter wheat coloring	57	39	49	51
Winter wheat harvested	1	0	0	1

Crop Condition for Week Ending May 21, 2023

Item	Very poor (percent)	Poor (percent)	Fair (percent)	Good (percent)	Excellent (percent)
Blueberries	1	3	49	44	3
Corn	0	4	27	60	9
Hay, all	1	4	38	50	7
Livestock	1	4	30	52	13
Pasture	2	6	40	44	8
Rice	0	3	47	44	6
Soybeans	0	3	20	60	17
Vegetables	0	4	37	57	2
Watermelons	0	1	34	60	5
Winter wheat	0	4	26	64	6

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>



Mississippi 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/>.

