



Mississippi Crop Progress and Condition

Delta Region - Mississippi Field Office

121 North Jefferson Street, Suite 230 Jackson, MS 39201
(601) 359-1259 · FAX (855) 270-2705 · www.nass.usda.gov

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 14, 2023

Released: May 15, 2023

According to the National Agricultural Statistics Service in Mississippi, there were 4.2 days suitable for fieldwork for the **week ending Sunday, May 14, 2023**. Topsoil moisture supplies were 1 percent very short, 4 percent short, 76 percent adequate, and 19 percent surplus. Subsoil moisture supplies were 1 percent very short, 7 percent short, 74 percent adequate, and 18 percent surplus.

Crop Progress for Week Ending May 14, 2023

Crop	This week (percent)	Last week (percent)	Last year (percent)	5-year average (percent)
Corn planted	96	94	94	95
Corn emerged	87	83	83	84
Cotton planted	43	25	52	42
Cotton emerged	16	1	27	19
Hay first cutting	25	24	37	35
Peanuts planted	42	18	34	29
Peanuts emerged	14	1	11	10
Rice planted	90	66	82	76
Rice emerged	65	45	65	54
Soybeans planted	72	62	78	63
Soybeans emerged	60	39	60	46
Sweet potatoes planted	21	10	9	3
Watermelons planted	83	81	77	75
Winter wheat headed	94	90	81	88
Winter wheat coloring	39	10	24	28

Crop Condition for Week Ending May 14, 2023

Item	Very poor (percent)	Poor (percent)	Fair (percent)	Good (percent)	Excellent (percent)
Blueberries	1	8	49	39	3
Corn	0	5	29	56	10
Hay, all	1	6	42	47	4
Livestock	1	4	35	52	8
Pasture	1	6	43	44	6
Rice	0	5	54	34	7
Soybeans	0	4	23	54	19
Vegetables	0	5	38	54	3
Watermelons	0	1	38	57	4
Winter wheat	0	5	19	71	5

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/prog1923.pdf>



Mississippi Subsoil Moisture Map for the week of May 1 – May 7, 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/>.

