



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 7, 2023

Released: May 8, 2023

According to the National Agricultural Statistics Service in Mississippi, there were 5.2 days suitable for fieldwork for the **week ending Sunday, May 7, 2023**. Topsoil moisture supplies were 2 percent very short, 10 percent short, 73 percent adequate, and 15 percent surplus. Subsoil moisture supplies were 3 percent very short, 11 percent short, 74 percent adequate, and 12 percent surplus.

Crop Progress for Week Ending May 7, 2023

Crop	This week (percent)	Last week (percent)	Last year (percent)	5-year average (percent)
Corn planted	94	84	89	89
Corn emerged	83	69	71	75
Cotton planted	25	4	31	23
Cotton emerged	1	0	5	5
Hay first cutting	24	15	27	23
Peanuts planted	18	7	12	17
Peanuts emerged	1	0	4	5
Rice planted	66	53	69	61
Rice emerged	45	32	46	38
Soybeans planted	62	43	62	51
Soybeans emerged	39	29	37	32
Sweet potatoes planted	10	3	5	1
Watermelons planted	81	70	69	70
Winter wheat headed	90	74	70	80
Winter wheat coloring	10	1	9	10

Crop Condition for Week Ending May 7, 2023

Item	Very poor (percent)	Poor (percent)	Fair (percent)	Good (percent)	Excellent (percent)
Blueberries	1	6	48	42	3
Corn	0	5	32	48	15
Hay, all	3	5	36	52	4
Livestock	1	4	33	54	8
Pasture	3	8	43	40	6
Rice	0	3	65	27	5
Vegetables	0	10	42	45	3
Watermelons	0	0	36	59	5
Winter wheat	0	6	26	62	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/prog1823.pdf>



Mississippi Subsoil Moisture Map for the week of April 24 – April 30, 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/>.

