



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: April 16, 2023

Released: April 17, 2023

According to the National Agricultural Statistics Service in Mississippi, there were 3.7 days suitable for fieldwork for the **week ending Sunday, April 16, 2023**. Topsoil moisture supplies were 0 percent very short, 6 percent short, 71 percent adequate, and 23 percent surplus. Subsoil moisture supplies were 0 percent very short, 4 percent short, 67 percent adequate, and 29 percent surplus.

Crop Progress for Week Ending April 16, 2023

Crop	This week (percent)	Last week (percent)	Last year (percent)	5-year average (percent)
Corn planted	59	44	43	54
Corn emerged	40	20	19	35
Hay first cutting	6	3	6	6
Rice planted	25	8	10	18
Rice emerged	2	0	3	6
Soybeans planted	23	6	10	14
Soybeans emerged	4	1	4	4
Watermelons planted	54	46	46	48
Winter wheat headed	27	17	21	33

Crop Condition for Week Ending April 16, 2023

Item	Very poor (percent)	Poor (percent)	Fair (percent)	Good (percent)	Excellent (percent)
Blueberries	1	7	49	40	3
Corn	0	8	32	44	16
Hay, all	7	7	41	42	3
Livestock	1	5	35	51	8
Pasture	5	8	45	36	6
Vegetables	12	17	30	38	3
Winter wheat	1	13	34	47	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/prog1523.pdf>



Mississippi Subsoil Moisture Map for the week of April 3 – April 9, 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/>.

