

Mississippi Crop Progress and Condition



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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: March 17, 2024

Released: March 18, 2024

According to the National Agricultural Statistics Service in Mississippi, there were 3.1 days suitable for fieldwork for the **week ending Sunday, March 17, 2024**. Topsoil moisture supplies were 0 percent very short, 5 percent short, 65 percent adequate, and 30 percent surplus. Subsoil moisture supplies were 1 percent very short, 7 percent short, 73 percent adequate, and 19 percent surplus.

Crop Progress for Week Ending March 17, 2024

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Crop	This week	Last week	Last year	5-year average
	(percent)	(percent)	(percent)	(percent)
Corn planted	3	2	6	3
Watermelons planted	19	7	18	8
Winter wheat headed	5	2	4	2

Crop Condition for Week Ending March 17, 2024

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Blueberries	1	3	37	56	3
Hay, all	2	7	55	33	3
Livestock	1	7	31	55	6
Pasture	7	11	43	34	5
Vegetables	0	2	58	39	1
Winter wheat	0	9	33	54	4



Mississippi Subsoil Moisture Map for the week of March 4 - March 10, 2024

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/.

