

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: October 29, 2023

Released: October 30, 2023

According to the National Agricultural Statistics Service in Mississippi, there were 6.8 days suitable for fieldwork for the **week ending Sunday, October 29, 2023**. Topsoil moisture supplies were 35 percent very short, 46 percent short, 19 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 32 percent very short, 48 percent short, 20 percent adequate, and 0 percent surplus.

Crop Progress for Week Ending October 29, 2023

Сгор	This week	Last week	Last year	5-year average
	(percent)	(percent)	(percent)	(percent)
Cotton harvested	84	70	83	72
Peanuts dug	83	75	79	80
Peanuts harvested	67	60	65	64
Soybeans mature	99	98	97	96
Soybeans harvested	97	95	93	88
Sweet potatoes harvested	80	76	85	78
Winter wheat planted	48	40	37	28
Winter wheat emerged	33	19	17	13

Crop Condition for Week Ending October 29, 2023

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Blueberries	4	5	61	30	0
Hay, all	24	26	37	12	1
Livestock	10	15	45	27	3
Pasture	31	30	26	12	1
Vegetables	4	5	51	39	1
Winter wheat	7	19	24	42	8

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: <u>https://release.nass.usda.gov/reports/prog4323.pdf</u>



Mississippi Subsoil Moisture Map for the week of October 16 - October 22, 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/.

