

United States Department of Agriculture National Agricultural Statistics Service



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Mississippi Crop Progress and Condition

Delta Region - Mississippi Field Office

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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: October 15, 2023

According to the National Agricultural Statistics Service in Mississippi, there were 6.4 days suitable for fieldwork for the week ending Sunday, October 15, 2023. Topsoil moisture supplies were 32 percent very short, 46 percent short, 22 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 31 percent very short, 46 percent short, 23 percent adequate, and 0 percent surplus.

Crop Progress for Week Ending October 15, 2023

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Crop	This week	Last week	Last year	5-year average			
	(percent)	(percent)	(percent)	(percent)			
Cotton bolls opening	98	97	96	96			
Cotton harvested	61	42	62	49			
Peanuts dug	62	54	61	64			
Peanuts harvested	51	44	44	45			
Rice harvested	100	99	89	90			
Soybeans dropping leaves	99	97	96	94			
Soybeans mature	96	94	92	89			
Soybeans harvested	88	82	82	73			
Sweet potatoes harvested	64	55	74	58			
Winter wheat planted	29	22	20	12			
Winter wheat emerged	11	5	10	6			

Crop Condition for Week Ending October 15, 2023

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Blueberries	4	5	60	30	1
Cotton	3	10	42	38	7
Hay, all	24	26	37	12	1
Livestock	10	12	46	29	3
Pasture	28	30	29	12	1
Peanuts	21	21	29	27	2
Vegetables	6	5	47	41	1

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/prog4123.pdf



Mississippi Subsoil Moisture Map for the week of October 2 - October 8, 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/.

