

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 · <u>www.nass.usda.gov</u> 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 20, 2024

Released: October 21, 2024

According to the National Agricultural Statistics Service in Mississippi, there were 6.9 days suitable for fieldwork for the **week ending Sunday, October 20, 2024**. Topsoil moisture supplies were 31 percent very short, 44 percent short, 25 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 21 percent very short, 48 percent short, 31 percent adequate, and 0 percent surplus.

Crop Progress for Week Ending October 20, 2024

Сгор	This week	Last week	Last year	5-year average
	(percent)	(percent)	(percent)	(percent)
Cotton bolls opening	100	98	99	97
Cotton harvested	74	61	67	58
Peanuts dug	85	75	71	70
Peanuts harvested	69	61	57	53
Rice harvested	100	98	100	94
Soybeans dropping leaves	100	98	100	97
Soybeans mature	97	94	97	93
Soybeans harvested	90	84	93	82
Sweet potatoes harvested	57	44	73	67
Winter wheat planted	46	30	37	22
Winter wheat emerged	27	15	17	11

Crop Condition for Week Ending October 20, 2024

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Blueberries	3	5	31	52	9
Hay, all	6	20	43	29	2
Livestock	3	8	37	46	6
Pasture	12	29	34	23	2
Sweet potatoes	3	16	55	23	3
Vegetables	7	10	36	44	3

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/prog4224.pdf</u>



United States Department of Agriculture National Agricultural Statistics Service Delta Region - Mississippi Field Office Esmerelda Dickson, State Statistician

Mississippi Subsoil Moisture Map for the week of October 7 – October 13, 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/.

