

United States Department of Agriculture National Agricultural Statistics Service



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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: April 28, 2024

According to the National Agricultural Statistics Service in Mississippi, there were 5.4 days suitable for fieldwork for the week ending Sunday, April 28, 2024. Topsoil moisture supplies were 1 percent very short, 10 percent short, 72 percent adequate, and 17 percent surplus. Subsoil moisture supplies were 1 percent very short, 12 percent short, 70 percent adequate, and 17 percent surplus.

Crop Progress for Week Ending April 28, 2024

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Crop	This week	Last week	Last year	5-year average
	(percent)	(percent)	(percent)	(percent)
Corn planted	85	68	81	76
Corn emerged	66	51	65	57
Cotton planted	12	1	3	5
Hay first cutting	27	17	14	15
Peanuts planted	13	7	5	6
Peanuts emerged	1	0	0	0
Rice planted	45	27	49	40
Rice emerged	25	13	26	20
Soybeans planted	52	28	40	35
Soybeans emerged	26	14	25	18
Sweet potatoes planted	1	0	2	1
Watermelons planted	61	56	69	64
Winter wheat headed	70	53	68	60
Winter wheat coloring	4	0	1	3

Crop Condition for Week Ending April 28, 2024

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Blueberries	1	2	36	57	4
Corn	1	1	20	64	14
Hay, all	1	5	35	53	6
Livestock	2	5	27	57	9
Pasture	1	5	33	54	7
Vegetables	0	0	43	54	3
Watermelons	5	15	32	42	6
Winter wheat	0	5	35	55	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/prog1724.pdf



Mississippi Subsoil Moisture Map for the week of April 15 - April 21, 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/.

