

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 17, 2022

Released: April 18, 2022

According to the National Agricultural Statistics Service in Mississippi, there were 2.4 days suitable for fieldwork for the **week ending Sunday, April 17, 2022**. Topsoil moisture supplies were 0 percent very short, 1 percent short, 69 percent adequate, and 30 percent surplus. Subsoil moisture supplies were 0 percent very short, 1 percent short, 74 percent adequate, and 25 percent surplus.

Crop Progress for Week Ending April 17, 2022

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Crop	This week	Last week	Last year	5-year average
	(percent)	(percent)	(percent)	(percent)
Corn planted	45	34	65	64
Corn emerged	20	12	50	47
Cotton planted	1	0	1	2
Hay first cutting	6	3	9	7
Rice planted	11	7	34	28
Rice emerged	3	1	14	10
Soybeans planted	10	7	14	22
Soybeans emerged	4	1	4	7
Watermelons planted	48	34	47	56
Winter wheat headed	22	17	37	44

Crop Condition for Week Ending April 17, 2022

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Blueberries	1	1	17	77	4
Hay, all	2	10	46	38	4
Livestock	1	6	33	48	12
Pasture	2	12	39	39	8
Vegetables	2	4	41	47	6
Winter wheat	1	1	18	76	4

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/prog1722.pdf</u>



Mississippi Subsoil Moisture Map for the Week of April 4 – April 10, 2022

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/.

