

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: July 17, 2022

Released: July 18, 2022

According to the National Agricultural Statistics Service in Mississippi, there were 6.2 days suitable for fieldwork for the **week ending Sunday, July 17, 2022**. Topsoil moisture supplies were 27 percent very short, 42 percent short, 28 percent adequate, and 3 percent surplus. Subsoil moisture supplies were 27 percent very short, 39 percent short, 33 percent adequate, and 1 percent surplus.

Crop Progress for Week Ending July 17, 2022

Crop	This week	Last week	Last year	5-year average
	(percent)	(percent)	(percent)	(percent)
Corn silking	96	94	96	96
Corn dough	67	44	64	65
Corn dented	31	9	21	32
Corn mature	7	0	2	2
Cotton squaring	83	68	72	78
Cotton setting bolls	42	25	28	35
Hay first cutting	100	99	98	97
Hay second cutting	59	55	45	(NA)
Peanuts planted	100	98	99	100
Peanuts emerged	95	91	89	96
Peanuts pegging	45	38	32	47
Rice headed	39	28	45	50
Soybeans blooming	92	87	76	82
Soybeans setting pods	64	46	46	52
Sweet potatoes planted	95	92	91	91
Watermelons harvested	69	60	70	69
Winter wheat harvested	100	97	98	99

Crop Condition for Week Ending July 17, 2022

ltem	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Blueberries	4	6	26	58	6
Corn	8	11	30	46	5
Cotton	6	5	35	51	3
Hay, all	3	12	44	39	2
Livestock	2	7	32	53	6
Pasture	5	17	38	38	2
Peanuts	4	6	19	71	0
Rice	0	13	29	53	5
Soybeans	5	6	31	50	8
Sweet potatoes	13	11	47	29	0
Vegetables	2	3	31	63	1

(NA) Not available.

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/prog3022.pdf</u>



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/.

