

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: July 31, 2022

According to the National Agricultural Statistics Service in Mississippi, there were 5.7 days suitable for fieldwork for the week ending Sunday, July 31, 2022. Topsoil moisture supplies were 22 percent very short, 35 percent short, 41 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 23 percent very short, 41 percent short, 34 percent adequate, and 2 percent surplus.

Crop Progress for Week Ending July 31, 2022

Crop	This week	Last week	Last year	5-year average
	(percent)	(percent)	(percent)	(percent)
Corn dough	90	81	85	86
Corn dented	69	55	52	62
Corn mature	34	19	14	18
Cotton squaring	93	90	89	92
Cotton setting bolls	73	61	62	69
Cotton bolls opening	1	0	3	2
Hay second cutting	71	65	65	(NA)
Peanuts emerged	100	97	99	100
Peanuts pegging	66	56	63	72
Rice headed	78	65	73	75
Rice mature	3	0	1	2
Soybeans blooming	96	94	87	91
Soybeans setting pods	86	81	70	76
Soybeans coloring	9	3	5	4
Sweet potatoes planted	100	98	98	99
Watermelons harvested	86	76	88	83

Crop Condition for Week Ending July 31, 2022

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Blueberries	1	3	34	58	4
Corn	6	15	32	37	10
Cotton	5	11	40	38	6
Hay, all	3	12	45	37	3
Livestock	2	6	34	52	6
Pasture	5	18	36	38	3
Peanuts	1	6	27	65	1
Rice	0	5	39	43	13
Soybeans	4	10	28	40	18
Sweet potatoes	8	13	50	28	1
Vegetables	3	7	29	60	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: https://release.nass.usda.gov/reports/prog3222.pdf



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/.

