

## **United States Department of Agriculture National Agricultural Statistics Service**



Released: August 19, 2024

## **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 · www.nass.usda.gov

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 <a href="https://www.nass.usda.gov/ms">https://www.nass.usda.gov/ms</a> and in a more detailed report at <a href="https://www.nass.usda.gov">https://www.nass.usda.gov</a>. Thanks to all of the county extension agents who responded to this survey.

Week Ending: August 18, 2024

According to the National Agricultural Statistics Service in Mississippi, there were 6.6 days suitable for fieldwork for the week ending Sunday, August 18, 2024. Topsoil moisture supplies were 19 percent very short, 43 percent short, 36 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 18 percent very short, 41 percent short, 38 percent adequate, and 3 percent surplus.

Crop Progress for Week Ending August 18, 2024

Crop	This week	Last week	Last year	5-year average
	(percent)	(percent)	(percent)	(percent)
Corn dough	100	98	98	97
Corn dented	93	87	93	90
Corn mature	72	51	70	65
Corn harvested	22	8	22	15
Cotton squaring	100	99	97	98
Cotton setting bolls	88	84	90	89
Cotton bolls opening	18	5	18	16
Hay second cutting	88	84	89	(NA)
Peanuts pegging	92	88	86	87
Peanuts dug	1	0	8	4
Rice headed	100	98	95	95
Rice mature	51	32	36	31
Rice harvested	5	1	2	1
Soybeans setting pods	96	94	95	92
Soybeans coloring	49	37	39	29

25

9

1

95

11

2

0

Crop Condition for Week Ending August 18, 2024

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Blueberries	2	2	33	59	4
Corn	4	10	24	45	17
Cotton	2	8	36	48	6
Hay, all	7	11	36	42	4
Livestock	2	6	31	54	7
Pasture	7	12	44	34	3
Peanuts	1	6	19	73	1
Rice	1	2	38	45	14
Soybeans	2	5	31	45	17
Sweet potatoes	2	18	47	30	3
Vegetables	4	14	37	44	1

(NA) Not available.

Soybeans mature

Sovbeans harvested

Watermelons harvested

Soybeans dropping leaves

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/prog3324.pdf

12

3

1

95

18

4

1

96



## Mississippi Subsoil Moisture Map for the week of August 5 - August 11, 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 <a href="https://nassgeo.csiss.gmu.edu/CropCASMA/">https://nassgeo.csiss.gmu.edu/CropCASMA/</a>.

