



## 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: August 4, 2024**

**Released: August 5, 2024**

According to the National Agricultural Statistics Service in Mississippi, there were 6.6 days suitable for fieldwork for the **week ending Sunday, August 4, 2024**. Topsoil moisture supplies were 12 percent very short, 27 percent short, 59 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 11 percent very short, 26 percent short, 61 percent adequate, and 2 percent surplus.

### Crop Progress for Week Ending August 4, 2024

Crop	This week (percent)	Last week (percent)	Last year (percent)	5-year average (percent)
Corn dough	94	90	91	89
Corn dented	73	59	75	68
Corn mature	26	17	30	27
Corn harvested	2	1	2	1
Cotton squaring	97	95	93	93
Cotton setting bolls	74	69	74	73
Cotton bolls opening	1	1	5	4
Hay second cutting	78	70	76	(NA)
Peanuts pegging	80	77	73	72
Rice headed	95	82	81	82
Rice mature	17	3	12	6
Soybeans blooming	99	97	97	94
Soybeans setting pods	91	87	89	82
Soybeans coloring	24	14	14	10
Soybeans dropping leaves	5	1	3	1
Watermelons harvested	89	84	88	88

(NA) Not available.

### Crop Condition for Week Ending August 4, 2024

Item	Very poor (percent)	Poor (percent)	Fair (percent)	Good (percent)	Excellent (percent)
Blueberries	2	3	30	61	4
Corn	4	7	22	51	16
Cotton	2	6	36	43	13
Hay, all	4	11	34	46	5
Livestock	3	5	30	54	8
Pasture	3	11	37	45	4
Peanuts	2	13	18	64	3
Rice	0	1	39	47	13
Soybeans	1	4	24	52	19
Sweet potatoes	2	14	50	29	5
Vegetables	4	13	37	44	2

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/prog3124.pdf>

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## Mississippi Subsoil Moisture Map for the week of July 22 – July 28, 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/>.

