



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: June 30, 2024

Released: July 1, 2024

According to the National Agricultural Statistics Service in Mississippi, there were 6.0 days suitable for fieldwork for the **week ending Sunday, June 30, 2024**. Topsoil moisture supplies were 14 percent very short, 34 percent short, 50 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 10 percent very short, 40 percent short, 47 percent adequate, and 3 percent surplus.

Crop Progress for Week Ending June 30, 2024

Crop	This week (percent)	Last week (percent)	Last year (percent)	5-year average (percent)
Corn silking	90	78	86	79
Corn dough	30	15	27	17
Corn dented	4	0	5	2
Cotton planted	100	99	100	100
Cotton emerged	97	95	96	96
Cotton squaring	41	26	36	34
Cotton setting bolls	3	1	6	4
Hay first cutting	96	95	94	93
Hay second cutting	25	13	29	(NA)
Peanuts planted	97	95	95	93
Peanuts emerged	91	89	87	81
Peanuts pegging	32	16	24	16
Rice headed	11	5	33	17
Soybeans emerged	99	97	98	97
Soybeans blooming	68	50	72	58
Soybeans setting pods	33	14	31	20
Sweet potatoes planted	96	91	87	80
Watermelons planted	100	99	100	100
Watermelons harvested	43	29	52	46
Winter wheat harvested	98	94	91	88

(NA) Not available.

Crop Condition for Week Ending June 30, 2024

Item	Very poor (percent)	Poor (percent)	Fair (percent)	Good (percent)	Excellent (percent)
Blueberries	1	3	30	58	8
Corn	3	9	23	49	16
Cotton	0	5	32	54	9
Hay, all	2	7	33	53	5
Livestock	2	6	30	55	7
Pasture	2	8	38	46	6
Peanuts	1	5	19	69	6
Rice	0	1	42	43	14
Soybeans	1	6	24	50	19
Sweet potatoes	0	11	23	61	5
Vegetables	2	2	49	45	2
Watermelons	6	7	33	47	7

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/prog2624.pdf>

Mississippi Subsoil Moisture Map for the week of June 17 – June 23, 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/>.

