

Mississippi Crop Progress and Condition



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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 24, 2022

Released: July 25, 2022

According to the National Agricultural Statistics Service in Mississippi, there were 6.3 days suitable for fieldwork for the **week ending Sunday, July 24, 2022**. Topsoil moisture supplies were 24 percent very short, 40 percent short, 34 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 22 percent very short, 40 percent short, 37 percent adequate, and 1 percent surplus.

Crop Progress for Week Ending July 24, 2022

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Crop	This week	Last week	Last year	5-year average
	(percent)	(percent)	(percent)	(percent)
Corn silking	98	96	98	98
Corn dough	81	67	76	77
Corn dented	55	31	37	47
Corn mature	19	7	6	8
Cotton squaring	90	83	79	85
Cotton setting bolls	61	42	46	54
Hay second cutting	65	59	49	(NA)
Peanuts emerged	97	95	95	98
Peanuts pegging	56	45	46	60
Rice headed	65	39	62	64
Soybeans blooming	94	92	80	87
Soybeans setting pods	81	64	57	66
Soybeans coloring	3	0	3	1
Sweet potatoes planted	98	95	95	95
Watermelons harvested	76	69	81	77

Crop Condition for Week Ending July 24, 2022

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Blueberries	1	3	25	67	4
Corn	8	13	30	41	8
Cotton	8	5	40	42	5
Hay, all	4	11	42	39	4
Livestock	2	6	28	57	7
Pasture	6	16	33	42	3
Peanuts	4	9	25	62	0
Rice	0	6	38	44	12
Soybeans	8	10	32	41	9
Sweet potatoes	11	14	47	27	1
Vegetables	4	9	24	62	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/prog3122.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/.

