

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: May 22, 2022

Released: May 23, 2022

According to the National Agricultural Statistics Service in Mississippi, there were 6.0 days suitable for fieldwork for the **week ending Sunday, May 22, 2022**. Topsoil moisture supplies were 2 percent very short, 25 percent short, 67 percent adequate, and 6 percent surplus. Subsoil moisture supplies were 1 percent very short, 22 percent short, 72 percent adequate, and 5 percent surplus.

Crop Progress for Week Ending May 22, 2022

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Crop	This week	Last week	Last year	5-year average
	(percent)	(percent)	(percent)	(percent)
Corn planted	98	95	99	98
Corn emerged	91	85	94	93
Corn silking	1	0	0	2
Cotton planted	81	55	64	65
Cotton emerged	52	31	44	42
Hay first cutting	50	38	42	52
Peanuts planted	47	37	38	45
Peanuts emerged	32	12	11	21
Rice planted	96	84	92	87
Rice emerged	83	68	79	70
Soybeans planted	89	80	81	76
Soybeans emerged	76	63	66	61
Soybeans blooming	6	1	1	2
Sweet potatoes planted	13	10	12	9
Watermelons planted	89	78	82	87
Winter wheat headed	88	82	94	95
Winter wheat coloring	53	26	62	61

Crop Condition for Week Ending May 22, 2022

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Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Blueberries	2	1	22	71	4
Corn	0	3	20	63	14
Cotton	1	6	20	61	12
Hay, all	1	5	41	48	5
Livestock	1	5	25	55	14
Pasture	2	7	36	44	11
Rice	0	4	25	59	12
Soybeans	0	3	19	57	21
Vegetables	0	1	26	67	6
Watermelons	0	0	41	58	1
Winter wheat	1	2	20	71	6

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/prog2222.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/.

