

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



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## **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 <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: April 30, 2023

According to the National Agricultural Statistics Service in Mississippi, there were 3.4 days suitable for fieldwork for the week ending Sunday, April 30, 2023. Topsoil moisture supplies were 1 percent very short, 6 percent short, 76 percent adequate, and 17 percent surplus. Subsoil moisture supplies were 1 percent very short, 5 percent short, 73 percent adequate, and 21 percent surplus.

Crop Progress for Week Ending April 30, 2023

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This week	Last week	Last year	5-year average
(percent)	(percent)	(percent)	(percent)
84	73	79	80
69	55	57	62
4	1	9	8
15	10	14	15
7	1	6	11
53	39	47	43
32	11	20	21
43	34	45	38
29	15	19	19
3	0	3	1
70	65	61	63
74	52	52	67
1	0	2	4
	week (percent)  84 69 4 15 7 53 32 43 29 3 70	week         week           (percent)         (percent)           84         73           69         55           4         1           15         10           7         1           53         39           32         11           43         34           29         15           3         0           70         65           74         52	week         week         year           (percent)         (percent)         (percent)           84         73         79           69         55         57           4         1         9           15         10         14           7         1         6           53         39         47           32         11         20           43         34         45           29         15         19           3         0         3           70         65         61           74         52         52

Crop Condition for Week Ending April 30, 2023

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Blueberries	1	4	51	42	2
Corn	0	7	33	44	16
Hay, all	6	6	34	51	3
Livestock	2	4	35	52	7
Pasture	3	9	44	39	5
Vegetables	1	15	40	42	2
Watermelons	0	0	44	51	5
Winter wheat	1	9	25	58	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: <a href="https://release.nass.usda.gov/reports/prog1723.pdf">https://release.nass.usda.gov/reports/prog1723.pdf</a>



## Mississippi Subsoil Moisture Map for the week of April 17 - April 23, 2023

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>.

