

# **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: October 22, 2023

According to the National Agricultural Statistics Service in Mississippi, there were 6.9 days suitable for fieldwork for the week ending Sunday, October 22, 2023. Topsoil moisture supplies were 34 percent very short, 48 percent short, 18 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 32 percent very short, 49 percent short, 19 percent adequate, and 0 percent surplus.

## Crop Progress for Week Ending October 22, 2023

This week	Last week	Last year	5-year average				
(percent)	(percent)	(percent)	(percent)				
100	98	98	98				
70	61	75	61				
75	62	72	73				
60	51	55	56				
100	99	98	97				
98	96	95	93				
95	88	89	81				
76	64	79	68				
40	29	28	19				
19	11	14	9				
	week (percent)  100 70 75 60 100 98 95 76 40	week         week           (percent)         (percent)           100         98           70         61           75         62           60         51           100         99           98         96           95         88           76         64           40         29	week         week         year           (percent)         (percent)         (percent)           100         98         98           70         61         75           75         62         72           60         51         55           100         99         98           98         96         95           95         88         89           76         64         79           40         29         28				

#### Crop Condition for Week Ending October 22, 2023

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Blueberries	3	4	60	32	1
Hay, all	25	25	39	10	1
Livestock	9	14	44	30	3
Pasture	29	31	27	12	1
Vegetables	5	4	49	41	1
Winter wheat	8	18	23	43	8

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/prog4223.pdf



### Mississippi Subsoil Moisture Map for the week of October 9 - October 15, 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>.

