United States Department of Agriculture
National Agricultural Statistics Service

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 and data from the Southern Regional Climate Center. 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 23, 2021 **Released: May 24, 2021**

According to the National Agricultural Statistics Service in Mississippi, there were 5.8 days suitable for fieldwork for the **week ending Sunday, May 23, 2021**. Topsoil moisture supplies were 3 percent very short, 14 percent short, 78 percent adequate, and 5 percent surplus. Subsoil moisture supplies were 2 percent very short, 10 percent short, 84 percent adequate, and 4 percent surplus. Low temperatures ranged from 59.3 degrees Fahrenheit at Winona to 70.0 degrees Fahrenheit at Biloxi. Highs ranged from 74.7 degrees Fahrenheit at Crystal Springs to 83.9 degrees Fahrenheit at Cleveland and University. Light precipitation was received throughout the State, with the highest concentration in the south central part of the State with an average of 0.93 inch.

Crop Progress for Week Ending May 23, 2021

Crop	This week	Last week	Last year	5-year average
	(percent)	(percent)	(percent)	(percent)
Corn planted	99	97	97	98
Corn emerged	95	91	91	94
Cotton planted	67	49	69	71
Cotton emerged	48	23	43	48
Hay first cutting	44	32	60	58
Peanuts planted	40	26	38	53
Peanuts emerged	12	8	17	30
Rice planted	93	89	83	89
Rice emerged	81	69	60	73
Soybeans planted	83	72	76	78
Soybeans emerged	67	61	56	63
Soybeans blooming	1	0	1	2
Sweet potatoes planted	14	2	7	9
Watermelons planted	83	73	87	89
Winter wheat headed	95	89	94	96
Winter wheat coloring	65	43	53	65

Crop Condition for Week Ending May 23, 2021

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Blueberries	2	5	24	59	10
Corn	0	1	13	73	13
Hay, all	0	5	30	57	8
Livestock	1	4	32	54	9
Pasture	1	6	37	51	5
Rice	0	0	11	79	10
Soybeans	2	5	8	70	15
Vegetables	0	0	22	71	7
Watermelons	0	5	14	77	4
Winter wheat	0	4	27	63	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/prog2221.pdf



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Mississippi Weather Summary for Week Ending May 23, 2021

Division/Station	Air temperature					Precipitation				
	Max	Min	Avg	Norm [1]	DFN [2]	One week	Rain days	DFN [2]	Four weeks	Four weeks DFN [2]
Upper delta										
Charleston	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Clarksdale	(NA)	(NA)	(NA)	72.7	(NA)	(NA)	(NA)	(NA)	1.35	0.60
Cleveland	83.9	65.9	74.9	73.9	1.0	0.29	3	-0.96	3.24	-2.19
Lambert	81.2	63.5	72.3	72.6	-0.1	0.07	1	-1.00	3.55	-1.64
Tunica	(NA)	(NA)	(NA)	73.3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average	82.6	64.7	73.6	73.1	0.4	0.18	3	-0.98	2.71	-1.08
North central										
Ashland	(NA)	(NA)	(NA)	70.0	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Batesville	(NA)	(NA)	(NA)	71.6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hickory Flat	(NA)	(NA)	(NA)	69.3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Independence	(NA)	(NA)	(NA)	69.6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
University	83.9	60.0	71.9	71.7	0.3	0.07	1	-0.97	3.47	-1.25
Average	83.9	60.0	71.9	70.4	0.3	0.07	1	-0.97	3.47	-1.25
Northeast										
Booneville	(NA)	(NA)	(NA)	69.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Corinth	(NA)	(NA)	(NA)	70.3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fulton	(NA)	(NA)	(NA)	69.8	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tupelo	(NA)	(NA)	(NA)	71.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Verona	(NA)	(NA)	(NA)	73.0	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average	(NA)	(NA)	(NA)	70.8	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Lower delta										
Belzoni	80.7	66.0	73.3	74.4	-0.6	0.25	1	-0.31	2.96	0.46
Moorhead	(NA)	(NA)	(NA)	73.8	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Rolling Fork	(NA)	(NA)	(NA)	75.3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Yazoo City	(NA)	(NA)	(NA)	76.7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average	80.7	66.0	73.3	75.0	-0.6	0.25	1	-0.31	2.96	0.46
Central										
Kosciusko	(NA)	(NA)	(NA)	71.8	(NA)	0.30	2	-0.16	4.58	0.69
Winona	79.4	59.3	69.4	69.0	0.4	0.64	3	-0.38	5.00	0.10
Average	79.4	59.3	69.4	70.4	0.4	0.47	3	-0.27	4.79	0.39
East central										
Columbus	83.8	65.7	74.8	74.3	0.6	0.28	2	-0.45	3.03	-0.47
Macon	83.2	62.0	72.6	72.0	0.6	0.93	2	0.19	4.25	1.32
Philadelphia	82.0	62.4	72.2	72.8	-0.6	0.65	2	(NA)	2.87	(NA)
State University	82.3	63.9	73.1	72.9	0.2	0.60	2	-0.30	4.77	0.73
Average	82.8	63.5	73.2	73.0	0.2	0.61	2	-0.19	3.73	0.53
Southwest										
Brookhaven City	(NA)	(NA)	(NA)	72.8	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Crystal Springs	74.7	62.7	68.7	73.8	-4.7	0.59	1	0.19	4.41	2.28
Natchez	79.3	65.3	72.3	72.8	-0.5	2.04	3	0.95	6.00	3.20
Vicksburg City	81.4	66.7	74.1	75.4	-1.3	0.30	2	-0.86	2.87	-1.49
Average	77.1	65.7	71.4	73.7	-2.1	0.91	3	0.21	3.60	0.96
South central										
Collins	(NA)	(NA)	(NA)	74.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Columbia	82.3	67.3	74.8	75.0	-0.3	0.93	3	-0.01	4.89	1.03
Monticello	(NA)	(NA)	(NA)	75.6	(NA)	(NA)	(NA)	(NA)	3.30	3.17
Average	82.3	67.3	74.8	75.0	-0.3	0.93	3	-0.01	4.09	2.10
Southeast										
Hattiesburg	81.4	64.1	72.8	74.4	-1.6	0.23	2	-0.79	5.13	1.04
Laurel	81.8	63.6	72.7	74.0	-1.0	0.40	2	-0.27	2.56	0.15
Newton	(NA)	(NA)	(NA)	72.9	(NA)	(NA)	(NA)	(NA)	0.04	-0.88
Average	81.6	63.8	72.8	73.8	-1.3	0.32	2	-0.53	2.58	0.10
Coastal										
Biloxi	76.0	70.0	73.0	76.6	-3.0	0.34	2	0.03	8.32	4.53
Poplarville	(NA)	(NA)	(NA)	74.3	(NA)	(NA)	(NA)	(NA)	0.79	-0.62
Saucier	(NA)	(NA)	(NA)	74.2	(NA)	(NA)	(NA)	(NA)	2.30	0.90
Average	76.0	70.0	73.0	75.0	-3.0	0.34	2	0.03	3.80	1.60
State	**74.4**	**59.2**	**66.8**	**72.9**	**-0.6**	**0.44**	**2**	**-0.28**	**3.29**	**0.41**

(NA) Not available.

[1] Averaged collected data from 1981-2010.

[2] Departure from normal.