

National Agricultural Statistics Service

United States Department of Agriculture



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Mississippi Crop Progress and Condition Report

Delta Region - Mississippi Field Office 121 North Jefferson Street, Suite 230, Jackson, MS 39201 (601) 359-1259 · (601) 359-1266 FAX · www.nass.usda.gov/ms Cooperating with Mississippi Department of Agriculture and Commerce

Week Ending March 19, 2017

According to the National Agricultural Statistics Service in Mississippi, there were 3.0 days suitable for fieldwork for the week ending Sunday, March 19, 2017. Topsoil moisture supplies were 1 percent very short, 4 percent short, 69 percent adequate, and 26 percent surplus. Subsoil moisture supplies were 1 percent very short, 10 percent short, 72 percent adequate, and 17 percent surplus. Low temperatures ranged from 28.7 degrees Fahrenheit at Corinth to 47.9 degrees Fahrenheit at Biloxi. High temperatures ranged from 44.6 degrees Fahrenheit at Verona to 66.4 degrees Fahrenheit at Crystal Springs. Most of the state received some rain with the northeast part of the state receiving the most at an average of 0.61 inches.

Crop progress for week ending March 19, 2017

Crop	This week	Last week		5-year average	
	Percent	Percent	Percent	Percent	
Corn, planted	4	2	NA	6	
Winter Wheat, headed	1	0	NA	NA	

NA = Not Available

Crop	condition	for	week	ending	March	19.	2017

Item	Very poor	Poor	Fair	Good	Excellent	
	Percent	Percent	Percent	Percent	Percent	
Blueberries	0	1	9	87	3	
Livestock	1	4	32	56	7	
Pasture	4	10	33	47	6	
Winter Wheat	2	5	24	60	9	

Comments from Cooperative Extension Service County Agents

"Field operations picked up this week. Burndown and fertilizer applications led the way. Planters are being calibrated. With the 7-day weather forecast, corn planting should move quickly."

- Dr. Bill Burdine, Union County

"Last weeks below normal temps with lows in the mid 20's during 2 nights proved that winter was still not over!! Most areas continue to be too wet for any appreciable fieldwork. Some fertilizer applications being applied to cool season forages."

- Terry Wayne "Skip" Glidewell, Prentiss County

"Looks like producers will get the opportunity to plant intended corn acres this week. Forecast is warm and dry through Friday."

- Preston Aust, Humphreys County

"Corn planting got underway this week on high ground that was dry enough. Low areas remain too wet for fieldwork. Livestock producers are carefully monitoring weather forecasts to make decisions relative to topdressing ryegrass pastures. Gardeners are getting prepared to plant vegetables as soil temperatures warm to ideal temperatures and threats of late-season frosts diminish."

- Lamar Adams, Pike County

"Cool season forages are doing well. Livestock are doing as expected, plenty of calves are on the ground already."

- Randall "Randy" H., Amite County

"This week's cool weather has caused an extreme slowdown in the already weak annual rye-grass pastures county wide! We still need rain to recharge our pastures from last fall and winter drought."

- Bert Gilmore, Neshoba County

"Row crop farmers have not begun widespread fieldwork. Fruit orchards were affected by temperatures in the mid-20's. Producers used fires to lesson cold weather effects."

- James Shannon, Pontotoc County

Mississippi Weather Summary for Week Ending March 19, 2017

Division/Station		Mississippi Weather Summary for Week En Air Temperature				Precipitation					
Toper Delta	Division/Station				Four						
Clarskalae	Division/Station	Max	Min	Avg	Norm	DFN			DFN		
Cleveland											
Lamber								NA			
Tunica S1.6 35.4 45.5 53.6 10.0 0.17 3 -0.59 1.36 -2.23 North-Central Ashland S1.9 31.4 41.6 NA NA NA NA NA NA NA N											
Exterme/Average S4.5 36.4 45.4 53.5 8.0 0.34 3 -0.52 3.21 -0.64 North-Central S1.9 31.4 41.6 NA NA NA 0.93 2 -0.19 4.30 -0.52 Michory Flat NA NA NA NA NA NA NA N											
North-Central											
Ashland		54.5	36.4	45.4	53.5	-8.0	0.34	3	-0.52	3.21	-0.64
Hickory Flatt		51.0	21.4	11 6	NI A	NI A	0.02	2	0.10	4.20	0.52
Independence											
University											
Extreme/Average 53.8 33.3 43.5 51.9 -7.7 0.59 4 -0.49 4.01 -0.55								_			
Northeast											
Bonoville		33.0	55.5	13.5	51.7	, , ,	0.57	•	0.17	1101	0.55
Continh		52.7	32.3	42.5	51.0	-8.5	0.92	2	-0.16	3.92	-0.78
Fulton								NA			
Tupelo	Fulton								NA		NA
Verona	Pontotoc	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Extreme/Average 50.8 32.0 41.4 52.0 -10.5 0.61 3 0.40 4.29 -0.17	Tupelo								-0.41		
Belzoni	Verona										
Belzoni		50.8	32.0	41.4	52.0	-10.5	0.61	3	-0.40	4.29	-0.17
Moorhead											
Rolling Fork NA											
Yazo City											
Extreme/Average											
Central											
Canton		60.7	41.8	51.2	55.6	-4.3	0.16	1	-0.90	5.13	0.55
Kosciusko		NIA	NI A	NIA	NΙΛ	NIA	NΙΛ	NIA	NI A	NΙΛ	NIA
Winona 53.1 32.3 42.7 52.7 -10.0 0.21 2 -0.92 5.69 0.88 Extreme/Average 50.7 31.8 41.2 53.0 -11.6 0.21 2 -0.92 5.69 0.30 East-Central Aberdeen NA											
Extreme/Average S0.7 31.8 41.2 S3.0 -11.6 0.21 2 -0.92 5.06 0.30											
East-Central Aberdeen											
Aberdeen		30.7	51.0	11.2	23.0	11.0	0.21	-	0.72	2.00	0.50
Columbus		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Macon 55.9 36.3 46.1 55.1 -9.0 0.30 1 -0.74 5.86 1.23 Philadelphia 57.4 37.3 47.4 56.7 -9.4 0.30 1 -0.80 4.04 -0.90 State University 56.9 36.6 46.7 53.8 -7.1 0.35 1 -0.67 4.01 -0.94 Extreme/Average 57.0 36.7 46.9 55.4 -8.5 0.31 1 -0.66 4.43 -0.07 Southwest 61.7 41.6 51.6 58.2 -7.3 0.47 2 -0.41 3.09 -0.31 Natchez 61.7 41.6 51.6 58.2 -7.3 0.47 2 -0.41 3.09 -0.31 Natchez 61.7 41.6 51.6 58.2 -7.3 0.47 2 -0.41 3.09 -2.47 Oakley NA NA NA NA NA NA NA <											
State University 56.9 36.6 46.7 53.8 -7.1 0.35 1 -0.67 4.01 -0.94 Extreme/Average 57.0 36.7 46.9 55.4 -8.5 0.31 1 -0.66 4.43 -0.07 Southwest Crystal Springs 66.4 34.8 50.6 58.2 -7.3 0.47 2 -0.41 3.09 -0.31 Natchez 61.7 41.6 51.6 58.3 -6.7 0.10 1 -1.07 2.69 -2.47 Oakley NA NA<								1			
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Southwest Crystal Springs 66.4 34.8 50.6 58.2 -7.3 0.47 2 -0.41 3.09 -0.31 Natchez 61.7 41.6 51.6 58.3 -6.7 0.10 1 -1.07 2.69 -2.47 Oakley NA NA <t< td=""><td>State University</td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td><td></td><td></td></t<>	State University							1			
Crystal Springs 66.4 34.8 50.6 58.2 -7.3 0.47 2 -0.41 3.09 -0.31 Natchez 61.7 41.6 51.6 58.3 -6.7 0.10 1 -1.07 2.69 -2.47 Oakley NA NA <td>_</td> <td>57.0</td> <td>36.7</td> <td>46.9</td> <td>55.4</td> <td>-8.5</td> <td>0.31</td> <td>1</td> <td>-0.66</td> <td>4.43</td> <td>-0.07</td>	_	57.0	36.7	46.9	55.4	-8.5	0.31	1	-0.66	4.43	-0.07
Natchez 61.7 41.6 51.6 58.3 -6.7 0.10 1 -1.07 2.69 -2.47 Oakley NA											
Oakley NA NA <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>											
Vicksburg City 57.7 39.8 48.8 57.1 -8.2 0.12 1 -0.84 3.84 -0.64 Extreme/Average 60.2 38.4 49.2 57.6 -8.2 0.23 2 -0.77 3.31 -1.21 South-Central NA											
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South-Central NA NA NA NA S7.1 NA											
Collins NA NA NA S7.1 NA		60.2	38.4	49.2	57.6	-8.2	0.23	2	-0.77	3.31	-1.21
Columbia 63.9 40.9 52.4 58.8 -6.4 0.11 1 -1.13 3.62 -1.55 Monticello 58.0 37.8 47.9 58.6 -10.4 NA NA NA 3.06 -0.85 Extreme/Average 61.0 39.3 50.1 58.2 -8.4 0.11 1 -1.13 3.34 -1.20 Southeast Hattiesburg 62.7 41.0 51.9 58.8 -7.0 0.41 2 -0.72 2.31 -2.70 Laurel 60.3 37.7 49.0 57.5 -8.5 0.12 1 -1.01 4.41 -0.30 Waynesboro NA NA NA 54.9 NA NA NA NA 1.57 -0.16 Extreme/Average 61.5 39.4 50.4 57.1 -7.7 0.26 2 -0.86 2.76 -1.05 Coastal Biloxi 62.7 47.9		NΑ	NΛ	NΑ	57.1	NΑ	NΑ	NΑ	NΛ	NΛ	NΑ
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Laurel 60.3 37.7 49.0 57.5 -8.5 0.12 1 -1.01 4.41 -0.30 Waynesboro NA		62.7	41.0	51.9	58.8	-7.0	0.41	2	-0.72	2.31	-2.70
Extreme/Average 61.5 39.4 50.4 57.1 -7.7 0.26 2 -0.86 2.76 -1.05 Coastal Biloxi 62.7 47.9 55.3 60.5 -5.3 0.04 1 -1.37 2.27 -2.85 Poplarville 63.3 42.3 52.8 59.0 -6.1 0.08 1 -0.98 5.82 0.60 Saucier 62.4 42.4 52.4 61.6 -9.2 0.05 1 -1.36 2.44 -3.10 Extreme/Average 62.8 44.2 53.5 60.4 -6.9 0.06 1 -1.24 3.51 -1.78 State 57.3 37.2 47.3 55.5 -8.3 0.28 1 -0.80 3.91 -0.57	_										
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Biloxi 62.7 47.9 55.3 60.5 -5.3 0.04 1 -1.37 2.27 -2.85 Poplarville 63.3 42.3 52.8 59.0 -6.1 0.08 1 -0.98 5.82 0.60 Saucier 62.4 42.4 52.4 61.6 -9.2 0.05 1 -1.36 2.44 -3.10 Extreme/Average 62.8 44.2 53.5 60.4 -6.9 0.06 1 -1.24 3.51 -1.78 State 57.3 37.2 47.3 55.5 -8.3 0.28 1 -0.80 3.91 -0.57	Extreme/Average	61.5	39.4	50.4	57.1	-7.7	0.26	2	-0.86	2.76	-1.05
Poplarville 63.3 42.3 52.8 59.0 -6.1 0.08 1 -0.98 5.82 0.60 Saucier 62.4 42.4 52.4 61.6 -9.2 0.05 1 -1.36 2.44 -3.10 Extreme/Average 62.8 44.2 53.5 60.4 -6.9 0.06 1 -1.24 3.51 -1.78 State 57.3 37.2 47.3 55.5 -8.3 0.28 1 -0.80 3.91 -0.57											
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Extreme/Average 62.8 44.2 53.5 60.4 -6.9 0.06 1 -1.24 3.51 -1.78 State 57.3 37.2 47.3 55.5 -8.3 0.28 1 -0.80 3.91 -0.57											
State 57.3 37.2 47.3 55.5 -8.3 0.28 1 -0.80 3.91 -0.57											
DFN = Departure from Normal			37.2	47.3	55.5	-8.3	0.28	1	-0.80	3.91	-0.57

DFN = Departure from Normal.

Normal = Averaged Collected Date from the Years 1981-2010.

NA = Not Available.