

United States Department of Agriculture National Agricultural Statistics Service 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 July 9, 2017

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According to the National Agricultural Statistics Service in Mississippi, there were 4.7 days suitable for fieldwork for the **week ending Sunday, July 9, 2017**. Topsoil moisture supplies were 0 percent very short, 11 percent short, 72 percent adequate, and 17 percent surplus. Subsoil moisture supplies were 0 percent very short, 15 percent short, 67 percent adequate, and 18 percent surplus. Low temperatures ranged from 68.5 degrees Fahrenheit at Lambert to 77.1 degrees Fahrenheit at Vicksburg. Highs ranged from 85.0 degrees Fahrenheit at Ashland to 95.5 degrees Fahrenheit at Columbus. Most of the state received some rain, with the highest concentration in the coastal part of the state with an average of 1.68 inches.

Crop progress for week ending July 9, 2017

Crop	This	Last	Last Last 5-y	
	week	week	year	average
	Percent	Percent	Percent	Percent
Corn, silked	95	91	94	92
Corn, dough	69	51	64	58
Corn, dent	25	2	NA	NA
Cotton, emerged	100	99	100	100
Cotton, squaring	66	53	74	80
Cotton, setting bolls	22	10	30	27
Hay-Cool Season, first cutting	92	90	99	99
Peanuts, planted	100	98	100	100
Peanuts, emerged	95	89	100	98
Peanuts, pegging	37	22	60	58
Rice, headed	52	35	28	25
Sorghum, planted	100	99	100	100
Sorghum, emerged	97	95	100	100
Sorghum, headed	46	36	35	45
Soybeans, planted	100	99	100	100
Soybeans, emerged	98	96	100	99
Soybeans, blooming	79	73	65	67
Soybeans, setting pods	38	18	29	29
Sweet Potatoes, planted	87	85	98	97
Watermelons, harvested	57	51	47	NA
Winter Wheat, harvested	100	97	100	99

Crop condition for week ending July 9, 2017

Item	Very poor	Poor	Fair	Good	Excellent	
	Percent	Percent	Percent	Percent	Percent	
Blueberries	0	11	15	62	12	
Corn	0	3	23	47	27	
Cotton	0	11	27	47	15	
Livestock	0	2	24	63	11	
Pasture	1	5	24	55	15	
Peanuts	0	4	33	55	8	
Rice	0	0	42	53	5	
Sorghum	0	1	32	51	16	
Soybeans	0	9	26	45	20	
Sweet Potatoes	0	3	38	50	9	
Watermelons	4	8	48	36	4	

NA = Not Available.

Comments from Cooperative Extension Service County Agents

"Glad for the sun and warm temperatures last week. Crops are shallow rooted and using plenty of moisture in the upper 12 inches of the topsoil. Irrigation is on-going for corn and soybeans due to the shallow root system."

- Dr. Dennis Reginelli, Noxubee County

"The watermelon crop is very poor. Excessive rain has caused producers to lose most of this year's crop. These conditions have caused sunburn and watermelon fruit blotch has caused damage to some fields."

- Thomas E. Brewer, Jefferson County

"Rainfall has been sporadic throughout the county, with some areas needing rain and other areas with plenty of moisture. Cotton is responding well to the drier weather pattern we are in. Corn and early soybeans look very good."

- Anthony DeWayne, Tunica County



This publication is part of a series that first began in 1872 and has been continuously published since. In Mississippi, this report is a result of the cooperative efforts of:

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	Mississippi Weath	er Summary	for Week	Ending.	July 9,	2017
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	Air Temperature				Precipitation					
Division/Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
Unner Delta										
Clarksdale	88.5	72 7	80.6	81.0	-0.4	0.15	1	-0.67	3 50	0.16
Claveland	90.9	74.0	82.4	81.8	-0.4	0.15	2	-0.07	3.50	0.10
Lambart	90.9	74.0 68 5	02.4 70.5	82.0	0.0	0.23		-0.04	2.39	-0.47
Lanioen	90.3	08.3	19.J 90.6	82.0 82.0	-2.0	0.00	0	-0.20	2.09	0.40
	89.0	72.2	80.0 80.9	82.2 91.5	-1.5	0.97	2	0.45	2.89	1.55
Extreme/Average	89.7	/1.8	80.8	81.5	-1.0	0.34	2	-0.29	3.22	0.37
North-Central	05.0	70.0	77.0			1.55	2	1 10	1.60	0.07
Ashland	85.0	/0.8	//.9	NA	NA	1.//	3	1.10	4.60	0.97
Hickory Flat	NA	NA	NA	78.9	NA	NA	NA	NA	NA	NA
Independence	86.1	70.6	78.4	79.3	-0.9	1.17	3	0.15	5.14	1.05
University	89.0	70.4	79.7	80.6	-0.9	1.04	4	0.09	4.99	0.72
Extreme/Average	86.7	70.6	78.7	79.7	-0.9	1.33	4	0.45	4.91	0.91
Northeast										
Booneville	86.7	69.1	77.9	78.6	-0.6	2.78	5	1.90	3.75	0.02
Corinth	NA	NA	NA	78.8	NA	NA	NA	NA	NA	NA
Fulton	NA	NA	NA	78.9	NA	NA	NA	NA	NA	NA
Pontotoc	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Tupelo	90.3	72.9	81.6	80.7	0.9	0.36	1	-0.62	3.89	-0.39
Verona	NA	NA	NA	80.8	NA	NA	NA	NA	4.08	1.37
Extreme/Average	88.5	71.0	79.8	79.6	0.1	1.57	5	0.64	3.91	0.33
Lower Delta										
Belzoni	89.0	73.7	81.4	82.2	-0.9	1.31	2	0.34	8.53	5.69
Moorhead	86.7	72.7	79.7	81.8	-2.1	0.04	3	-0.62	5.91	2.58
Rolling Fork	NA	NA	NA	82.2	NA	NA	NĂ	NA	NA	NA
Yazoo City	91.8	76.8	84 3	81.1	3.2	0.85	1	0.14	6 38	3 28
Extreme/Average	89.2	74.4	81.8	81.8	0.1	0.03	3	-0.05	6.94	3.85
Central	07.2	,	01.0	01.0	0.1	0.75	5	0.05	0.71	5.05
Canton	NΔ	NΔ	NΔ	NΔ	NΔ	NΔ	NΔ	NΔ	NΔ	NΔ
Kosciusko	87.0	73 /	80.6	70.5	12	0.56	3	0.63	6.88	2.84
Winona	87.9	73.4	80.0 70.0	79.5	1.2	0.50	2	-0.03	0.00 5.36	2.0 4 1.66
Extrome/A yeroge	87.9	70.1	79.0	70.0	0.5	0.47	2	-0.09	5.50	2.25
Extreme/Average	87.9	/1.0	79.0	79.0	0.8	0.32	5	-0.00	0.12	2.23
Last-Celliral	NA	NIA	NI A	NIA	NI A	NI A	NLA	NA	NA	NIA
Aberdeen	INA 05.5		NA 05 0	NA 01.2	NA 45	NA NA	NA		NA 2.52	NA 0.99
Columbus	95.5	76.0	85.8	81.3	4.5	NA 0.10	0	-0.60	2.52	-0.88
Macon	90.8	74.2	82.5	80.7	1.8	0.18	1	-0.46	4.37	1.22
Philadelphia	90.4	73.8	82.1	81.2	0.9	0.00	0	-0.72	8.73	5.38
State University	90.3	72.9	81.6	80.9	0.6	1.15	4	0.16	8.36	4.55
Extreme/Average Southwest	91.8	74.2	83.0	81.0	2.0	0.44	4	-0.41	6.00	2.57
Crystal Springs	92.3	72.3	82.3	81.3	1.1	0.05	1	-0.41	2.60	0.19
Natchez	89.6	72.1	80.9	80.5	0.4	0.40	1	-0.46	3.96	-0.39
Oakley	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Vicksburg City	91.4	77.1	84.3	81.9	2.4	0.26	1	-0.80	5.59	1.74
Extreme/Average	90.7	73.6	82.2	81.0	1.1	0.18	1	-0.57	4.11	0.52
South-Central										
Collins	NA	NA	NA	80.5	NA	NA	NA	NA	NA	NA
Columbia	92.6	74.8	83.7	81.7	2.1	0.00	0	-0.89	14.71	9.91
Monticello	NA	NA	NA	81.7	NA	NA	NA	NA	3.03	0.53
Extreme/Average	92.6	74.8	83.7	81.3	2.1	0.00	0	-0.89	8.87	5.22
Southeast				0 - 10			-			
Hattiesburg	91.3	72.9	82.1	81.4	0.7	0.14	1	-1 17	8 62	3 86
Laurel	91.5	72.9	81 7	81.0	0.7	0.14	1	_1 17	15.02	11 10
Wayneshoro	NA	12.3 NA	NIA	NA	0.7 NA	N A	N A	-1.12 NA	15.20 NA	NA
Fytremo/Average	01 2	1NA 72 6	1NA 91.0	1NA 80.0		1NA 0.10	1NA 1	1 NA 1 1 5	11 25	7 20
Extreme/Average	91.2	12.0	01.9	60.9	0.7	0.10	1	-1.13	11.25	1.38
Diloui	00 6	77.0	02.2	00.0	1.0	0.01	2	0.52	01.40	14.10
B110X1	89.6	//.0	85.5	82.5	1.0	2.51	2	0.53	21.42	14.19
Poplarville	91.3	12.3	81.8	80.8	1.0	0.00	0	-0.62	12.23	/.95
Saucier	90.0	/3.0	81.5	82.1	-0.6	2.72	2	1.05	17.23	10.80
Extreme/Average	90.3	74.1	82.2	81.7	0.5	1.68	2	0.32	16.96	10.98
State	89.9	72.9	81.4	80.7	0.7	0.62	2	-0.34	7.17	3.39

DFN = Departure from Normal. Normal = Averaged Collected Date from the Years 1981-2010. NA = Not Available.