



Mississippi Crop Progress and Condition Report

Delta Region - Mississippi Field Office

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Cooperating with Mississippi Department of Agriculture and Commerce

Week Ending July 10, 2016

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According to the National Agricultural Statistics Service in Mississippi, there were 5.5 days suitable for fieldwork for the **week ending Sunday, July 10, 2016**. Topsoil moisture supplies were 17 percent very short, 31 percent short, 43 percent adequate, and 9 percent surplus. Subsoil moisture supplies were 13 percent very short, 34 percent short, 43 percent adequate, and 10 percent surplus. Low temperatures ranged from 71.3 degrees Fahrenheit at Booneville and Winona to 81.9 degrees Fahrenheit at Biloxi. Highs ranged from 89.3 degrees Fahrenheit at Independence to 99.6 degrees Fahrenheit at Columbus. Most of the state received some rain with the upper delta receiving the most at an average of 2.72 inches.

Crop progress for week ending July 10, 2016

Crop	This week	Last week	Last year	5-year average
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Corn, silking	94	92	91	94
Corn, dough	66	49	64	62
Corn, dented	10	0	7	19
Cotton, squaring	75	66	83	84
Cotton, setting bolls	33	12	26	28
Hay-Cool Season, harvested	99	97	97	99
Peanuts, pegging	61	54	43	61
Rice, headed	29	24	30	24
Sorghum, headed	36	28	53	51
Soybeans, emerged	100	99	97	99
Soybeans, blooming	66	57	61	70
Soybeans, setting pods	32	10	26	28
Sweet Potatoes, planted	99	90	98	97
Watermelons, harvested	50	29	NA	NA
Winter Wheat, harvested	100	98	99	99

Crop condition for week ending July 10, 2016

Item	Very poor	Poor	Fair	Good	Excellent
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Blueberries	0	1	11	62	26
Corn	2	8	28	39	23
Cotton	1	7	35	45	12
Livestock	0	4	25	55	16
Pasture	2	10	34	47	7
Peanuts	0	7	29	56	8
Rice	0	2	22	47	29
Sorghum	4	9	31	44	12
Soybeans	1	6	25	48	20
Sweet Potatoes	0	9	41	43	7
Watermelons	1	2	21	59	17

NA = Not Available.

Comments from Cooperative Extension Service County Agents

“We received a couple of showers this past week that were very timely. Especially for our dryland cotton acres that were starting to bloom. Across the board, all crops look pretty good, even despite the short amount of rainfall received so far this growing season. We are starting to see some aphids pop up in the cotton crop, juvenile looper/cloverworms in the soybean crop, and sw corn borer numbers are continuing to build in the corn crop.”

-Drew Wilson, Quitman County

“The past few weeks scattered showers & thunderstorms have really helped crops and pastures across the area. Several reports of fall army worms have been reported on pastures.”

-Reid Nevins, Lowndes County

“Rain events have been hit or miss throughout the county with a couple being widespread. Corn silage harvest has begun and blueberry harvest is starting to slow down on most varieties. Pastures and forage crops are doing well with amount of moisture available.”

-Ross Alan Overstreet, Lamar County

“Frequent afternoon showers have been beneficial to pastures and soybeans. Corn silage harvest has begun with good yields. Livestock dealing with hot & humid temperatures, which is limiting production.”

-Charles “Richard” Hay, Walthall County

“This past week has been a dry one. We are in need a few days of periodic rainfall. Crops are doing as expected with the amount of rainfall we have received. Livestock is doing as expected, producers have seen an increase in fly population this year compared to last year.”

-Randall “Randy” H. McKey III, Amite 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:

Mississippi Weather Summary for Week Ending July 10, 2016

Division/Station	Air Temperature					Precipitation				
	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
Upper Delta										
Clarksdale	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cleveland	93.4	74.6	84.0	81.9	2.1	3.13	3	2.27	3.47	-0.57
Lambert	95.6	73.2	84.4	82.1	2.4	2.32	3	1.68	2.52	-0.27
Tunica	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Extreme/Average	94.5	73.9	84.2	82.0	2.2	2.72	3	1.98	3.00	-0.42
North-Central										
Ashland	90.9	73.1	82.0	NA	NA	1.53	3	0.56	3.01	-0.90
Hickory Flat	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Independence	89.3	74.6	81.9	79.3	2.6	0.86	3	-0.15	2.37	-1.72
University	93.1	75.7	84.4	80.7	3.8	0.71	2	-0.23	3.49	-0.76
Extreme/Average	91.1	74.5	82.8	80.0	3.2	1.03	3	0.06	2.96	-1.13
Northeast										
Booneville	90.1	71.3	80.7	78.6	2.1	2.25	3	1.38	4.94	1.23
Corinth	91.6	73.0	82.3	78.9	3.4	2.05	4	0.93	3.37	-0.82
Fulton	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pontotoc	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Tupelo	92.9	74.6	83.7	80.8	2.9	0.34	2	-0.64	0.84	-3.27
Verona	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Extreme/Average	91.5	73.0	82.2	79.4	2.8	1.55	4	0.56	3.05	-0.95
Lower Delta										
Belzoni	91.6	74.4	83.0	82.2	0.8	0.26	2	-0.43	2.01	-0.90
Moorhead	91.6	74.4	83.0	81.8	1.2	2.14	3	1.22	4.36	0.76
Rolling Fork	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Yazoo City	96.1	77.6	86.9	81.2	5.7	0.80	2	-0.04	3.40	0.31
Extreme/Average	93.1	75.5	84.3	81.7	2.6	1.07	3	0.25	3.26	0.06
Central										
Canton	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Kosciusko	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Winona	93.4	71.3	82.4	78.6	3.8	1.30	2	0.14	2.34	-2.00
Extreme/Average	93.4	71.3	82.4	78.6	3.8	1.30	2	0.14	2.34	-2.00
East-Central										
Aberdeen	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Columbus	99.6	75.8	87.5	81.4	6.2	0.10	1	-0.65	1.39	-2.18
Macon	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Philadelphia	95.3	73.0	84.1	81.3	2.8	0.86	1	-0.15	1.84	-1.82
State University	95.9	75.1	85.5	81.0	4.5	0.69	3	-0.29	2.35	-1.46
Extreme/Average	96.9	74.6	85.7	81.2	4.5	0.55	3	-0.36	1.86	-1.82
Southwest										
Crystal Springs	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Natchez	91.4	75.9	83.6	80.5	3.1	0.13	1	-0.85	1.75	-2.50
Oakley	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Vicksburg City	93.9	78.6	86.4	81.9	4.5	0.72	1	-0.37	4.24	0.20
Extreme/Average	92.7	77.3	85.0	81.2	3.8	0.42	1	-0.61	3.00	-1.15
South-Central										
Collins	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Columbia	93.7	74.1	83.9	81.7	2.2	0.63	2	-0.61	2.79	-2.36
Monticello	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Extreme/Average	93.7	74.1	83.9	81.7	2.2	0.63	2	-0.61	2.79	-2.36
Southeast										
Hattiesburg	93.3	73.2	83.3	81.5	1.8	0.84	3	-0.29	6.96	2.73
Laurel	94.3	72.1	83.2	81.0	2.2	0.28	3	-0.88	1.59	-2.60
Waynesboro	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Extreme/Average	93.8	72.7	83.2	81.2	2.0	0.56	3	-0.58	4.28	0.06
Coastal										
Biloxi	90.9	81.9	86.4	82.4	4.0	0.00	0	-1.77	2.05	-5.21
Poplarville	91.7	75.2	83.4	82.1	1.3	0.40	2	-1.04	5.81	-0.40
Extreme/Average	91.3	78.6	84.9	82.2	2.6	0.20	2	-1.41	3.93	-2.81
State	93.3	74.4	83.9	80.8	3.1	0.92	2	-0.14	3.02	-1.24

DFN = Departure from Normal.

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

NA = Not Available.