

National Agricultural Statistics Service



Mississippi Crop Progress and Condition Report

United States Department of Agriculture

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 June 21, 2015

According to the National Agricultural Statistics Service in Mississippi, there were 5.9 days suitable for fieldwork for the week ending Sunday, June 21, 2015. Topsoil moisture supplies were 3 percent very short, 27 percent short, 58 percent adequate, and 12 percent surplus. Subsoil moisture supplies were 2 percent very short, 20 percent short, 66 percent adequate, and 12 percent surplus. Low temperatures ranged from 68.9 degrees Fahrenheit at Booneville to 77.7 degrees Fahrenheit at Biloxi. Highs ranged from 85.3 degrees Fahrenheit at Poplarville to 94.4 degrees Fahrenheit at Lambert. Most of the state received some rain with the highest averaging 1.60 inches in the north central part of the state.

Crop progress for week ending June 21, 2015

Cuon	This	Last	Last	5-year	
Crop	week	week	year	average	
	Percent	Percent	Percent	Percent	
Corn, silked	66	47	63	70	
Corn, dough	26	8	7	17	
Cotton, planted	100	98	100	100	
Cotton, emerged	98	91	94	98	
Cotton, squaring	34	15	33	42	
Hay-Cool Season, harvested	87	82	79	95	
Peanuts, planted	97	92	89	97	
Peanuts, emerged	92	82	81	83	
Peanuts, pegging	23	3	10	24	
Rice, planted	100	98	100	100	
Rice, emerged	99	95	98	99	
Rice, headed	11	1	0	2	
Sorghum, planted	100	97	92	98	
Sorghum, emerged	97	91	88	94	
Sorghum, headed	10	3	7	9	
Soybeans, planted	95	93	93	98	
Soybeans, emerged	91	87	87	95	
Soybeans, blooming	31	15	19	30	
Sweet Potatoes, planted	89	70	48	79	
Watermelons, planted	100	97	96	99	
Winter Wheat, coloring	100	99	NA	NA	
Winter Wheat, harvested	92	70	68	89	

Crop condition for	week ending	June 21,	2015
--------------------	-------------	----------	------

Released: June 22, 2015

Item	Very poor	Poor	Fair	Good	Excellent	
	Percent	Percent	Percent	Percent	Percent	
Blueberries	0	1	9	50	40	
Corn	1	5	26	46	22	
Cotton	1	8	29	50	12	
Livestock	0	3	23	59	15	
Pasture	1	5	23	59	12	
Peanuts	0	1	22	73	4	
Rice	0	4	23	55	18	
Sorghum	3	8	29	54	6	
Soybeans	2	6	26	42	24	

Comments from Cooperative Extension Service County Agents

"Heat and sunshine combination is the most positive factor affecting the crops now. We see signs of improvement in all crops. Polypipe and center pivots are the attention of most producers along with insect and weed control. Hay harvest is in full swing also i

-Jimbo Burkhalter, Tallahatchie County

- Belvia Giachelli, Lee County

"This week was very hot and dry which encouraged most producers to initiate crop irrigation. Insect and weed pressure remain small for most crops. Soybeans are in full bloom, corn is beginning to enter the milk and dough reproductive stage, and the cotton looks great.'

-Jon Carson, Issaguena and Sharkey Counties

"The past week was relatively dry compared to previous weeks. Soybeans are doing as expected. Summer hay cutting is in full swing and producers are having to battle evening rain showers."

-Randall "Randy" McKey, Amite County

"Recent rains have corn and soybeans looking good. Cattle producers taking advantage of drier weather to put out fertilizer and bale hay.'

-Charles "Richard" Hay, Walthall County

[&]quot;Spotted rain showers have prohibited replanting and planting. Cut hay has been rained on in several locations."

Mississippi Weather Summary for Week Ending June 21, 2015

Mis	Mississippi Weather Summary for Week Ending June 21, 2015								
Air Temperature				Precipitation					
Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
88.6	73.2	80.9	79.2	1.6	0.36	2	-0.32	3.32	0.18
	72.7	82.8	79.8	3.0	0.25	2	-0.79	3.44	-0.60
	72.6	83.5	80.1	3.4	0.47	1	-0.60	4.19	-0.14
92.0	74.2	83.1	80.1	3.1	0.64	3	-0.25	4.98	0.77
	73.2	82.6	79.8	2.8	0.43	3	-0.49	3.98	0.05
88.0	71.6	79.8	NA	NA	1.06	2	0.04	5.95	1.36
89.6	69.7	79.6	76.4	3.2	1.46	3	0.39	6.78	2.34
88.4	72.4	80.4	77.0	3.4	0.27	2	-0.79	5.65	1.41
90.7	72.3	81.5	78.3	3.2	3.63	2	2.48	9.21	4.71
89.2	71.5	80.3	77.2	3.3	1.60	3	0.53	6.90	2.46
88.3	68.9	78.6	76.0	2.6	3.45	3	2.44	8.98	4.35
90.9	71.1	81.0	76.2	4.8	0.89	2	-0.10	4.55	0.44
90.3	70.6	80.4	76.6	3.8	0.04	1	-1.01	6.21	1.66
90.0	73.6	81.8	78.3	3.5	0.57	2	-0.41	9.17	5.08
89.9	71.0	80.4	76.8	3.7	1.24	3	0.23	7.23	2.88
88.0	72.9	80.4	80.5	-0.1	0.24	1	-0.50	6.08	3.12
89.9	74.3	82.1	80.0	2.1	0.11	2	-0.78	2.67	-1.17
92.7	73.8	83.3	80.4	2.8	0.43	2	-0.29	2.34	-1.18
94.3	76.7	85.5	79.2	6.3	0.15	1	-0.66	10.68	6.71
91.2	74.4	82.8	80.0	2.8	0.23	2	-0.56	5.44	1.87
90.3						3	-0.25		4.90
90.3						2	-0.89		3.03
90.3	70.5	80.4	76.9	3.5	0.41	3	-0.57	8.05	3.96
94.2	72.2	83.2	78.8	4.5	0.00	0	-0.85	3.02	-0.38
92.0	72.7	82.4	79.2	3.2	0.10	1	-0.74	7.62	4.12
									0.72
92.90	73.0	83.0	78.8	4.2	0.22	2	-0.66	5.13	1.49
									2.64
									0.73
									1.41
90.1	73.7	81.9	79.5	2.4	0.87	3	-0.15	5.64	1.59
									3.44
									1.46
									-0.29
92.8	74.6	83.7	79.6	4.1	0.50	3	-0.59	5.56	1.54
									1.62
90.6	72.9	81.7	79.7	2.0	0.37	$\frac{2}{}$	-0.73	5.79	1.62
		00.5	04.0		0.05		4 = -		4.50
									-1.39
									0.76
87.1	76.3	81.7	80.3	1.5	0.12	1	-1.38	4.83	-0.31
90.6	73.0	81.8	78.8	3.0	0.60	2	-0.43	5.97	1.86
	88.6 92.9 94.4 92.0 92.0 88.0 89.6 88.4 90.7 89.2 88.3 90.9 90.3 90.0 89.9 92.7 94.3 91.2 90.3 90.3 90.3 90.3 91.2 90.3 90.3 90.3 90.1 92.60 92.90 92.60 92.90 92.60 92.90 93.8 93.9 94.3 95.9 96.6 96.8 97.9 97.9 97.9 97.9 97.9 97.9 97.9 97	Max Min 88.6 73.2 92.9 72.7 94.4 72.6 92.0 73.2 88.0 71.6 89.6 69.7 88.4 72.4 90.7 72.3 89.2 71.5 88.3 68.9 90.9 71.1 90.3 70.6 90.0 73.6 89.9 74.3 92.7 73.8 94.3 76.7 91.2 74.4 90.3 71.9 90.3 70.5 94.2 72.2 92.0 72.7 92.60 74.1 92.90 73.0 90.6 71.4 89.1 73.9 90.1 73.7 94.3 75.7 92.8 74.6 90.6 72.9 90.6 72.9 90.6 72.9 90.6 <td>Max Min Avg 88.6 73.2 80.9 92.9 72.7 82.8 94.4 72.6 83.5 92.0 74.2 83.1 92.0 73.2 82.6 88.0 71.6 79.8 89.6 69.7 79.6 88.4 72.4 80.4 90.7 72.3 81.5 89.2 71.5 80.3 88.3 68.9 78.6 90.9 71.1 81.0 90.3 70.6 80.4 89.9 71.0 80.4 89.9 74.3 82.1 92.7 73.8 83.3 94.3 76.7 85.5 91.2 74.4 82.8 90.3 71.9 81.1 90.3 70.5 80.4 90.3 71.9 81.1 90.3 70.5 80.4 90.3 71.9 81.1 <tr< td=""><td>Max Min Avg Norm 88.6 73.2 80.9 79.2 92.9 72.7 82.8 79.8 94.4 72.6 83.5 80.1 92.0 74.2 83.1 80.1 92.0 73.2 82.6 79.8 88.0 71.6 79.8 NA 89.6 69.7 79.6 76.4 88.4 72.4 80.4 77.0 90.7 72.3 81.5 78.3 89.2 71.5 80.3 77.2 88.3 68.9 78.6 76.0 90.9 71.1 81.0 76.2 90.3 70.6 80.4 76.6 90.0 73.6 81.8 78.3 89.9 71.0 80.4 76.8 88.0 72.9 80.4 80.5 89.9 74.3 82.1 80.0 92.7 73.8 83.3 80.4</td><td>Max Min Avg Norm DFN 88.6 73.2 80.9 79.2 1.6 92.9 72.7 82.8 79.8 3.0 94.4 72.6 83.5 80.1 3.4 92.0 74.2 83.1 80.1 3.1 92.0 73.2 82.6 79.8 2.8 88.0 71.6 79.8 NA NA 89.6 69.7 79.6 76.4 3.2 88.4 72.4 80.4 77.0 3.4 90.7 72.3 81.5 78.3 3.2 89.2 71.5 80.3 77.2 3.3 88.3 68.9 78.6 76.0 2.6 90.9 71.1 81.0 76.2 4.8 90.3 70.6 80.4 76.6 3.8 89.9 71.0 80.4 76.8 3.7 88.0 72.9 80.4 80.5 -0.1</td><td>Max Min Avg Norm DFN One Week 88.6 73.2 80.9 79.2 1.6 0.36 92.9 72.7 82.8 79.8 3.0 0.25 94.4 72.6 83.5 80.1 3.4 0.47 92.0 74.2 83.1 80.1 3.1 0.64 92.0 73.2 82.6 79.8 2.8 0.43 88.0 71.6 79.8 NA NA 1.06 89.6 69.7 79.6 76.4 3.2 1.46 88.4 72.4 80.4 77.0 3.4 0.27 90.7 72.3 81.5 78.3 3.2 3.63 89.2 71.5 80.3 77.2 3.3 1.60 88.3 68.9 78.6 76.0 2.6 3.45 90.9 71.1 81.0 76.2 4.8 0.89 90.3 70.6 80.4 76.6</td><td>Max Min Avg Norm DFN One Week Rain Days 88.6 73.2 80.9 79.2 1.6 0.36 2 92.9 72.7 82.8 79.8 3.0 0.25 2 94.4 72.6 83.5 80.1 3.4 0.47 1 92.0 74.2 83.1 80.1 3.1 0.64 3 92.0 73.2 82.6 79.8 2.8 0.43 3 88.0 71.6 79.8 NA NA 1.06 2 89.6 69.7 79.6 76.4 3.2 1.46 3 88.4 72.4 80.4 77.0 3.4 0.27 2 90.7 72.3 81.5 78.3 3.2 3.63 2 88.2 71.5 80.3 77.2 3.3 1.60 3 88.3 68.9 78.6 76.0 2.6 3.45 3</td><td>Max Min Avg Norm DFN One Week Rain Days DFN 88.6 73.2 80.9 79.2 1.6 0.36 2 -0.32 92.9 72.7 82.8 79.8 3.0 0.25 2 -0.79 94.4 72.6 83.5 80.1 3.4 0.47 1 -0.60 92.0 74.2 83.1 80.1 3.1 0.64 3 -0.25 92.0 73.2 82.6 79.8 2.8 0.43 3 -0.25 88.0 71.6 79.8 NA NA 1.06 2 0.04 89.6 69.7 79.6 76.4 3.2 1.46 3 0.39 88.4 72.4 80.4 77.0 3.4 0.27 2 -0.79 90.7 72.3 81.5 78.3 3.2 3.63 2 2.48 89.2 71.5 80.3 77.2 3.3</td><td>Max Min Avg Norm DFN One Week Rain Days DFN Four Weeks 88.6 73.2 80.9 79.2 1.6 0.36 2 -0.32 3.32 92.9 72.7 82.8 79.8 3.0 0.25 2 -0.79 3.44 92.0 74.2 83.1 80.1 3.4 0.47 1 -0.60 4.19 92.0 73.2 82.6 79.8 2.8 0.43 3 -0.49 3.98 88.0 71.6 79.8 NA NA 1.06 2 0.04 5.95 89.6 69.7 79.6 76.4 3.2 1.46 3 0.39 6.78 89.7 72.3 81.5 78.3 3.2 3.63 2 2.48 9.21 88.1 72.4 80.4 77.0 3.3 1.60 3 0.53 6.90 88.3 68.9 78.6 76.0 2.6</td></tr<></td>	Max Min Avg 88.6 73.2 80.9 92.9 72.7 82.8 94.4 72.6 83.5 92.0 74.2 83.1 92.0 73.2 82.6 88.0 71.6 79.8 89.6 69.7 79.6 88.4 72.4 80.4 90.7 72.3 81.5 89.2 71.5 80.3 88.3 68.9 78.6 90.9 71.1 81.0 90.3 70.6 80.4 89.9 71.0 80.4 89.9 74.3 82.1 92.7 73.8 83.3 94.3 76.7 85.5 91.2 74.4 82.8 90.3 71.9 81.1 90.3 70.5 80.4 90.3 71.9 81.1 90.3 70.5 80.4 90.3 71.9 81.1 <tr< td=""><td>Max Min Avg Norm 88.6 73.2 80.9 79.2 92.9 72.7 82.8 79.8 94.4 72.6 83.5 80.1 92.0 74.2 83.1 80.1 92.0 73.2 82.6 79.8 88.0 71.6 79.8 NA 89.6 69.7 79.6 76.4 88.4 72.4 80.4 77.0 90.7 72.3 81.5 78.3 89.2 71.5 80.3 77.2 88.3 68.9 78.6 76.0 90.9 71.1 81.0 76.2 90.3 70.6 80.4 76.6 90.0 73.6 81.8 78.3 89.9 71.0 80.4 76.8 88.0 72.9 80.4 80.5 89.9 74.3 82.1 80.0 92.7 73.8 83.3 80.4</td><td>Max Min Avg Norm DFN 88.6 73.2 80.9 79.2 1.6 92.9 72.7 82.8 79.8 3.0 94.4 72.6 83.5 80.1 3.4 92.0 74.2 83.1 80.1 3.1 92.0 73.2 82.6 79.8 2.8 88.0 71.6 79.8 NA NA 89.6 69.7 79.6 76.4 3.2 88.4 72.4 80.4 77.0 3.4 90.7 72.3 81.5 78.3 3.2 89.2 71.5 80.3 77.2 3.3 88.3 68.9 78.6 76.0 2.6 90.9 71.1 81.0 76.2 4.8 90.3 70.6 80.4 76.6 3.8 89.9 71.0 80.4 76.8 3.7 88.0 72.9 80.4 80.5 -0.1</td><td>Max Min Avg Norm DFN One Week 88.6 73.2 80.9 79.2 1.6 0.36 92.9 72.7 82.8 79.8 3.0 0.25 94.4 72.6 83.5 80.1 3.4 0.47 92.0 74.2 83.1 80.1 3.1 0.64 92.0 73.2 82.6 79.8 2.8 0.43 88.0 71.6 79.8 NA NA 1.06 89.6 69.7 79.6 76.4 3.2 1.46 88.4 72.4 80.4 77.0 3.4 0.27 90.7 72.3 81.5 78.3 3.2 3.63 89.2 71.5 80.3 77.2 3.3 1.60 88.3 68.9 78.6 76.0 2.6 3.45 90.9 71.1 81.0 76.2 4.8 0.89 90.3 70.6 80.4 76.6</td><td>Max Min Avg Norm DFN One Week Rain Days 88.6 73.2 80.9 79.2 1.6 0.36 2 92.9 72.7 82.8 79.8 3.0 0.25 2 94.4 72.6 83.5 80.1 3.4 0.47 1 92.0 74.2 83.1 80.1 3.1 0.64 3 92.0 73.2 82.6 79.8 2.8 0.43 3 88.0 71.6 79.8 NA NA 1.06 2 89.6 69.7 79.6 76.4 3.2 1.46 3 88.4 72.4 80.4 77.0 3.4 0.27 2 90.7 72.3 81.5 78.3 3.2 3.63 2 88.2 71.5 80.3 77.2 3.3 1.60 3 88.3 68.9 78.6 76.0 2.6 3.45 3</td><td>Max Min Avg Norm DFN One Week Rain Days DFN 88.6 73.2 80.9 79.2 1.6 0.36 2 -0.32 92.9 72.7 82.8 79.8 3.0 0.25 2 -0.79 94.4 72.6 83.5 80.1 3.4 0.47 1 -0.60 92.0 74.2 83.1 80.1 3.1 0.64 3 -0.25 92.0 73.2 82.6 79.8 2.8 0.43 3 -0.25 88.0 71.6 79.8 NA NA 1.06 2 0.04 89.6 69.7 79.6 76.4 3.2 1.46 3 0.39 88.4 72.4 80.4 77.0 3.4 0.27 2 -0.79 90.7 72.3 81.5 78.3 3.2 3.63 2 2.48 89.2 71.5 80.3 77.2 3.3</td><td>Max Min Avg Norm DFN One Week Rain Days DFN Four Weeks 88.6 73.2 80.9 79.2 1.6 0.36 2 -0.32 3.32 92.9 72.7 82.8 79.8 3.0 0.25 2 -0.79 3.44 92.0 74.2 83.1 80.1 3.4 0.47 1 -0.60 4.19 92.0 73.2 82.6 79.8 2.8 0.43 3 -0.49 3.98 88.0 71.6 79.8 NA NA 1.06 2 0.04 5.95 89.6 69.7 79.6 76.4 3.2 1.46 3 0.39 6.78 89.7 72.3 81.5 78.3 3.2 3.63 2 2.48 9.21 88.1 72.4 80.4 77.0 3.3 1.60 3 0.53 6.90 88.3 68.9 78.6 76.0 2.6</td></tr<>	Max Min Avg Norm 88.6 73.2 80.9 79.2 92.9 72.7 82.8 79.8 94.4 72.6 83.5 80.1 92.0 74.2 83.1 80.1 92.0 73.2 82.6 79.8 88.0 71.6 79.8 NA 89.6 69.7 79.6 76.4 88.4 72.4 80.4 77.0 90.7 72.3 81.5 78.3 89.2 71.5 80.3 77.2 88.3 68.9 78.6 76.0 90.9 71.1 81.0 76.2 90.3 70.6 80.4 76.6 90.0 73.6 81.8 78.3 89.9 71.0 80.4 76.8 88.0 72.9 80.4 80.5 89.9 74.3 82.1 80.0 92.7 73.8 83.3 80.4	Max Min Avg Norm DFN 88.6 73.2 80.9 79.2 1.6 92.9 72.7 82.8 79.8 3.0 94.4 72.6 83.5 80.1 3.4 92.0 74.2 83.1 80.1 3.1 92.0 73.2 82.6 79.8 2.8 88.0 71.6 79.8 NA NA 89.6 69.7 79.6 76.4 3.2 88.4 72.4 80.4 77.0 3.4 90.7 72.3 81.5 78.3 3.2 89.2 71.5 80.3 77.2 3.3 88.3 68.9 78.6 76.0 2.6 90.9 71.1 81.0 76.2 4.8 90.3 70.6 80.4 76.6 3.8 89.9 71.0 80.4 76.8 3.7 88.0 72.9 80.4 80.5 -0.1	Max Min Avg Norm DFN One Week 88.6 73.2 80.9 79.2 1.6 0.36 92.9 72.7 82.8 79.8 3.0 0.25 94.4 72.6 83.5 80.1 3.4 0.47 92.0 74.2 83.1 80.1 3.1 0.64 92.0 73.2 82.6 79.8 2.8 0.43 88.0 71.6 79.8 NA NA 1.06 89.6 69.7 79.6 76.4 3.2 1.46 88.4 72.4 80.4 77.0 3.4 0.27 90.7 72.3 81.5 78.3 3.2 3.63 89.2 71.5 80.3 77.2 3.3 1.60 88.3 68.9 78.6 76.0 2.6 3.45 90.9 71.1 81.0 76.2 4.8 0.89 90.3 70.6 80.4 76.6	Max Min Avg Norm DFN One Week Rain Days 88.6 73.2 80.9 79.2 1.6 0.36 2 92.9 72.7 82.8 79.8 3.0 0.25 2 94.4 72.6 83.5 80.1 3.4 0.47 1 92.0 74.2 83.1 80.1 3.1 0.64 3 92.0 73.2 82.6 79.8 2.8 0.43 3 88.0 71.6 79.8 NA NA 1.06 2 89.6 69.7 79.6 76.4 3.2 1.46 3 88.4 72.4 80.4 77.0 3.4 0.27 2 90.7 72.3 81.5 78.3 3.2 3.63 2 88.2 71.5 80.3 77.2 3.3 1.60 3 88.3 68.9 78.6 76.0 2.6 3.45 3	Max Min Avg Norm DFN One Week Rain Days DFN 88.6 73.2 80.9 79.2 1.6 0.36 2 -0.32 92.9 72.7 82.8 79.8 3.0 0.25 2 -0.79 94.4 72.6 83.5 80.1 3.4 0.47 1 -0.60 92.0 74.2 83.1 80.1 3.1 0.64 3 -0.25 92.0 73.2 82.6 79.8 2.8 0.43 3 -0.25 88.0 71.6 79.8 NA NA 1.06 2 0.04 89.6 69.7 79.6 76.4 3.2 1.46 3 0.39 88.4 72.4 80.4 77.0 3.4 0.27 2 -0.79 90.7 72.3 81.5 78.3 3.2 3.63 2 2.48 89.2 71.5 80.3 77.2 3.3	Max Min Avg Norm DFN One Week Rain Days DFN Four Weeks 88.6 73.2 80.9 79.2 1.6 0.36 2 -0.32 3.32 92.9 72.7 82.8 79.8 3.0 0.25 2 -0.79 3.44 92.0 74.2 83.1 80.1 3.4 0.47 1 -0.60 4.19 92.0 73.2 82.6 79.8 2.8 0.43 3 -0.49 3.98 88.0 71.6 79.8 NA NA 1.06 2 0.04 5.95 89.6 69.7 79.6 76.4 3.2 1.46 3 0.39 6.78 89.7 72.3 81.5 78.3 3.2 3.63 2 2.48 9.21 88.1 72.4 80.4 77.0 3.3 1.60 3 0.53 6.90 88.3 68.9 78.6 76.0 2.6

DFN = Departure from Normal.

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

NA = Not Available.