MISSISSIPPI

WEEKLY WEATHER CROP REPORT

Mississippi Agricultural Statistics Service
U.S. Department of Agriculture
Mississippi Department of Agriculture and Commerce
Mississippi Cooperative Extension Service
U.S. Department of Commerce
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WEEK ENDING: JULY 19, 1992 RELEASED 3:00 PM: JULY 20, 1992

CROP SUMMARY: There were 3.7 days suitable for fieldwork last week compared to 6.0 days last year and 4.9 for the 5-year average. Soil moisture was rated 22% short, 48% adequate, 22% surplus, and 8% excessive. Pasture was rated 92% of normal. The main farm activities were insect control and weed control in soybeans.

	CROP PROGRESS IN PERCENTAGES				CROP CONDITIONS IN PERCENTAGES				
CROP	EVENT	THIS YEAR	1991	5-YR AVG	VERY POOR	POOR	FAIR	GOOD	EXCEL-LENT
CORN	Silked	95	90	91			13	77	10
	Dough	60	60	60					
	Dent	27	40	37					
	Mature	8	6	7					
	Silage Harvest	15	40	20					
COTTON	Squaring	98	89	94			20	72	8
	Setting Bolls	69	52	67					
HAY	Harvested	69	67	56					
PEACHES	Harvested	74	85	83		34	42	24	
RICE	Heading	26	23	24			44	50	6
SORGHUM	Heading	80	48	56			23	72	5
	Coloring	11	37	18					
SOYBEANS	Planted	98	98	100			46	49	5
	Emerged	95	90	88					
	Blooming	32	18	25					
	Podding	10	8	10					
WATERMELONS	Harvested	43	55	45			43	55	2
SWEETPOTATOES							33	67	
PECANS					7	78	5	10	
LIVESTOCK							7	86	7

"COMMENTS"

QUITMAN CO AGT " Most of the county got a good rain on July 15. The crops look pretty good, and the insects are light."

CLAIBORNE CO AGT "Wild hogs have destroyed several acres of corn along the Mississippi River."

ITAWAMBA CO AGT "Too much rain caused damage to low planted corn and soybeans.

STATE STATISTICIAN
DICK KNIGHT

STUDENT ASSISTANT
LENWASKI CAMPBELL

MID-SOUTH AGRICULTURAL WEATHER SERVICE CENTER, STONEVILLE, MISSISSIPPI
WEATHER SUMMARY FROM 07/12/92 TO 07/18/92 FOR MISSISSIPPI

DISTRICT/ STATION	AIR TEMPERATURE MAX	MIN	AVE	NORM	DFN	PRECIPITATION ONE WEEK	DFN	RAIN DAYS	FOUR WEEKS	4 INCH SOIL TEMPERATURE MAX	MIN	AVE	EVAP AVE
1. UPPER DELTA													
TUNICA	93	63	79	81	-2.3	3.08	2.17	4	5.14	101	78	88	.25
CLARKSDALE	93	67	79	83	-3.8	4.00	2.98	5	5.41	101	73	85	.25
CLEVELAND	96	68	81	80	.9	2.76	1.57	5	3.54				
EXTREME/AVERAGE	96	63	80	81	-1.7	3.28	2.24	5	4.70	101	73	87	
2. NORTH-CENTRAL													
MEMPHIS AP	95	69	82	82	-.4	2.47	1.55	3	4.45				
HOLLY SPRINGS ES	94	66	79	79	-.2	2.41	1.40	3	5.40	98	74	84	.25
OXFORD ES	93	67	80	80	-.4	.99	.08	3	2.08				
EXTREME/AVERAGE	95	66	80	80	-.3	1.96	1.01	3	3.98	98	74	84	
3. NORTHEAST													
CORINTH	95	67	80	81	-.6	1.45	.54	3	5.19				
IUKA	92	66	77	81	-3.9	.82	-.09	4	3.65				
BOONEVILLE	90	68	78	80	-2.3	.65	-.37	4	4.67				
PONTOTOC ES	93	69	79	80	-.7	1.25	.01	4	4.18	99	75	84	.22
TUPELO AP	95	70	80	81	-.9	.80	-.32	4	4.78				
VERONA ES	95	69	79	81	-1.5	.65	-.47	4	2.52	99	73	83	.21
EXTREME/AVERAGE	95	66	79	81	-1.7	.94	-.12	4	4.16	99	73	84	
4. LOWER DELTA													
STONEVILLE ES	93	68	81	82	-1.3	1.28	.30	5	3.05	100	80	89	.24
GREENWOOD AP	95	70	82	82	-.1	2.07	.96	3	6.88				
BELZONI	94	69	82	82	-.4	1.18	-.01	4	2.38	98	78	87	
ROLLING FORK	95	69	81	81	.3	.89	-.09	4	3.89	100	79	88	.22
YAZOO CITY	95	71	82	82	-.3	1.96	.84	4	2.90				
EXTREME/AVERAGE	95	68	82	82	-.4	1.48	.40	4	3.82	100	78	88	
5. CENTRAL													
WINONA	92	60	77	80	-2.7	5.46	4.34	5	8.16				
CARTHAGE	98	68	81	81	.1	1.07	-.19	4	1.93				
JACKSON AP	97	70	82	82	.1	1.52	.47	4	3.63				
EXTREME/AVERAGE	98	60	80	81	-.8	2.68	1.54	4	4.57				
6. EAST-CENTRAL													
STATE UNIVERSITY	96	67	80	81	-1.3	2.06	.88	3	3.08	89	75	81	.20
COLUMBUS AFB	93	69	79	81	-1.6	6.17	4.85	5	7.80				
BROOKSVILLE ES	97	67	80	81	-.4	1.35	.23	4	2.15				
EXTREME/AVERAGE	97	67	80	81	-1.1	3.19	1.99	4	4.34	89	75	81	
7. SOUTHWEST													
VICKSBURG	92	71	80	82	-1.6	.55	-.26	3	2.45				
OAKLEY ES	96	69	81	82	-.1	1.34	.32	2	2.81	102	77	87	
CRYSTAL SPRINGS	95	70	81	82	-.4	.77	-.25	2	2.14	104	76	87	
ALCORN ES				82		M	M	M	M				
NATCHEZ	91	69	81	82	-1.1	1.67	.62	5	5.86				
EXTREME/AVERAGE	96	69	81	82	-.8	1.08	.11	3	3.32	104	76	87	
8. SOUTH-CENTRAL													
MC COMB AP	96	66	81	81	-.4	1.07	-.26	5	2.54				
COLUMBIA	94	69	81	82	-1.1	.82	-.39	5	4.40				
EXTREME/AVERAGE	96	66	81	82	-.8	.94	-.33	5	3.47				
9. SOUTHEAST													
NEWTON ES	99	67	81	80	1.0	1.20	.03	6	1.99	104	73	85	
MERIDIAN AP	97	69	82	81	.9	1.62	.36	6	2.26				
LAUREL	95	70	80	82	-1.6	2.23	.94	5	3.06				
HATTIESBURG	97	71	81	81	-.3	.51	-.89	5	3.84				
BEAUMONT ES	95	65	79	81	-2.1	1.31	-.09	5	3.94	M	M	M	
EXTREME/AVERAGE	99	65	81	81	-.4	1.37	.07	5	3.02	104	73	85	M
10. COASTAL													
POPLARVILLE ES	95	68	80	81	-.7	1.45	-.13	5	4.24	103	78	86	.24
BAY ST. LOUIS	95	71	81	82	-.9	2.46	.78	4	8.02				
GULFPORT	90	70	80	82	-1.6	3.25	1.57	7	9.25				
BILOXI	93	72	82	82	-.4	.90	-.57	3	6.30				
PASCAGOULA	92	69	81	83	-1.3	.25	-1.36	3	1.95				
EXTREME/AVERAGE	95	68	81	82	-1.0	1.66	.06	4	5.95	103	78	86	.24

STATE SUMMARY

AVERAGES	80	81	-1.0	1.74	.57	4.15	86	.23

GREATEST ONE DAY PRECIPITATION 4.06 AT WINONA ON 07/16/92
GREATEST WEEKLY PRECIPITATION 6.17 AT COLUMBUS AFB
MAXIMUM SOIL TEMPERATURE 104 AT CRYSTAL SPRINGS ON 7/12/92
MINIMUM SOIL TEMPERATURE 73 AT CLARKSDALE ON 07/18/92

DFN = DEPARTURE FROM NORMAL M = MISSING

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