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: May 9, 1993

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CROP SUMMARY: There were 3.3 days suitable for fieldwork last week compared to 6.6 days last year and 4.2 days for the 5-year average. Soil moisture was rated 58% adequate, 29% surplus and 13% excessive. Pasture was rated 93% of normal. The main farm activity was planting crops.

Crop Progress In Percentages					Crop Conditions in Percentages				
Crop	Event	This	1992	5-Yr	Very	Poor	Fair	Good	Excellent
CORN	Planted	69	96	84		22	63	15	
	Emerged	50	89	74					
COTTON	Planted	22	82	61					
	Emerged	8	54	42					
HAY	Harvested	5	0	8					
PEANUTS	Planted	10	40	36					
RICE	Planted	24	89	68		36	64		
	Emerged	10	61	44					
SORGHUM	Planted	37	74	60		28	52	20	
	Emerged	28	62	45					
SOYBEANS	Planted	4	17	10					
	Emerged	1	10	5					
SWEETPOTATOES	Planted	3	30	28					
WATERMELONS	Planted	69	82	81			56	44	
WHEAT	Jointing	99	100	100		9	81	10	
	Heading	77	98	98					
	Mature	2	9	14					
LIVESTOCK							1	85	14
PEACHES					3	17	23	57	

COUNTY AGENT COMMENTS

Tallahatchie — "We need ten to fourteen days of dry weather to complete cotton and rice planting."

Prentiss — "Four more days of dry weather will allow farmers to do field work."

Montgomery — "Many fields are still too wet. We have had no hay producing weather so far. Let's hope 1993 turns out as well as 1991."

Lowndes — "Wheat is showing signs of disease. Farmers are hoping dry, warm weather holds for ten to fourteen days."

Copiah — "It looks like we will get most of the ryegrass hay put up without it getting wet. Cotton planters are rolling."

Thomas L. Gregory
State Statistician

Chadd Crouse
Statistician

MID-SOUTH AGRICULTURAL WEATHER SERVICE CENTER, STONEVILLE, MISSISSIPPI
WEATHER SUMMARY FROM 05/02/93 TO 05/08/93 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	87	55	69	67	2.4	1.94	.60	1	6.48	87	65	73	.19
CLARKSDALE	87	58	71	68	2.9	.62	-.57	2	3.73	85	59	71	.24
CLEVELAND	88	56	71	69	2.1	1.51	.18	1	4.01				
EXTREME/AVERAGE	88	55	70	68	2.5	1.36	.07	1	4.74	87	59	72	.22
2. NORTH-CENTRAL													
MEMPHIS	90	60	73	68	4.7	.23	-.99	2	5.15				
HOLLY SPRINGS	87	53	69	65	4.6	.22	-1.07	2	3.38	82	60	70	.18
OXFORD	89	51	69	65	3.7	.43	-.92	2	5.41				
EXTREME/AVERAGE	90	51	70	66	4.3	.29	-.99	2	4.65	82	60	70	.18
3. NORTHEAST													
CORINTH	89	51	69	66	2.6	1.72	.46	2	6.63				
IUKA	87	47	66	66	.4	2.62	1.29	2	7.78				
BOONEVILLE	86	52	68	66	2.4	2.79	1.46	2	9.01				
PONTOTOC	88	51	69	66	3.3	.59	-.64	2	4.30	82	58	69	.18
TUPELO	89	53	70	68	3.0	1.91	.58	2	5.41				
VERONA	90	45	69	68	1.6	1.57	.24	2	6.02	84	57	69	.17
EXTREME/AVERAGE	90	45	69	67	2.2	1.87	.56	2	6.52	84	57	69	.18
4. LOWER DELTA													
STONEVILLE	91	58	73	69	4.2	.07	-1.05	1	5.08	86	61	72	.24
GREENWOOD	90	55	73	69	3.6	.04	-1.15	1	5.84				
BELZONI	89	56	72	69	2.3	.20	-1.06	1	8.31	M	59	M	
ROLLING FORK	88	55	71	69	2.1	.29	-.78	1	9.47	88	64	74	.20
YAZOO CITY	88	53	71	70	1.4	.15	-1.16	2	4.09				
EXTREME/AVERAGE	91	53	72	69	2.7	.15	-1.04	1	6.56	88	61	73	.22
5. CENTRAL													
WINONA	86	47	68	65	2.4	.09	-1.10	1	5.42				
CARTHAGE	89	50	70	68	2.6	.18	-1.07	1	5.97				
JACKSON	90	52	72	69	3.2	.05	-1.21	2	3.36				
EXTREME/AVERAGE	90	47	70	67	2.7	.11	-1.13	1	4.92				
6. EAST-CENTRAL													
STATE UNIVERSITY	88	52	70	68	2.1	.36	-.80	2	5.31	83	58	70	.15
COLUMBUS	90	51	71	68	3.6	1.58	.30	2	5.60				
BROOKSVILLE	88	53	72	68	4.0	.47	-.66	2	2.80				
EXTREME/AVERAGE	90	51	71	68	3.2	.80	-.39	2	4.57	83	58	70	.15
7. SOUTHWEST													
VICKSBURG	87	56	72	70	1.9	.25	-1.01	1	3.70				
OAKLEY	88	52	71	69	1.6	.03	-1.13	1	1.84	91	61	75	
CRYSTAL SPRINGS	88	52	71	68	2.6	.00	-1.26	0	2.90	86	61	73	
ALCORN				69		M	M	M	M				
NATCHEZ	85	52	70	71	-.9	.12	-1.18	1	1.93				
EXTREME/AVERAGE	88	52	71	69	1.3	.10	-1.15	1	2.59	91	61	74	
8. SOUTH-CENTRAL													
MC COMB	88	49	69	70	-.4	.59	-.74	1	4.12				
COLUMBIA	88	53	71	70	.4	.15	-1.11	1	3.54				
EXTREME/AVERAGE	88	49	70	70	.0	.37	-.92	1	3.83				
9. SOUTHEAST													
NEWTON	88	49	69	68	1.8	.05	-1.05	1	5.86	84	58	70	.20
MERIDIAN	90	51	72	69	3.6	.01	-1.10	1	3.75				
LAUREL	87	52	71	69	1.3	.16	-1.03	1	3.88				
HATTIESBURG	88	53	71	70	1.3	.21	-.98	1	2.84				
BEAUMONT	90	47	70	70	-.5	.13	-.99	1	3.47	M	62	M	
EXTREME/AVERAGE	90	47	71	69	1.5	.11	-1.03	1	3.96	84	58	70	.20
10. COASTAL													
POPLARVILLE	88	53	71	71	.2	.12	-1.07	1	3.71	92	60	75	.24
BAY ST. LOUIS	87	52	69	71	-1.6	.60	-.45	1	4.68				
GULFPORT	83	56	71	73	-2.1	.00	-1.12	0	3.79				
BILOXI	84	58	72	72	-.4	.02	-1.03	1	5.86				
PASCAGOULA	83	55	69	72	-3.4	.42	-.67	1	5.79				
EXTREME/AVERAGE	88	52	70	72	-1.5	.23	-.87	1	4.77	92	60	75	.24
STATE SUMMARY													
AVERAGES			70	69	1.7	.58	-.64		4.88			72	.20

MAXIMUM SOIL TEMPERATURE 92 AT POPLARVILLE ON 5/ 6/93
MINIMUM SOIL TEMPERATURE 57 AT VERONA ON 05/05/93
DFN = DEPARTURE FROM NORMAL M = MISSING

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