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
P.O. Box 980
Jackson, Mississippi 39205-0980
Phone 601/965-4575

WEEK ENDING: MAY 10, 1992 RELEASED 3:00 PM: MAY 11, 1992

CROP SUMMARY: There were 6.6 days suitable for fieldwork last week compared to 0.5 days last year and 3.7 for the 5-year average. Soil moisture was rated 24% very short, 67% short and 9% adequate. Pasture was rated 88% of normal. The main farm activities were planting row crops and applying fertilizer.

	CROP PROGRESS IN PERCENTAGES				CROP CONDITIONS IN PERCENTAGES				
CROP	EVENT	THIS YEAR	1991	5-YR AVG	VERY POOR	POOR	FAIR	GOOD	EXCEL-LENT
CORN	Planted	96	62	84		9	31	60	
	Emerged	89	60	73					
COTTON	Planted	82	9	59	4	30	56	10	
	Emerged	54	6	41					
PEANUTS	Planted	40	21	38					
PEACHES	Harvested	6	1	1	3	33	26	38	
RICE	Planted	89	18	67		15	44	41	
	Emerged	61	14	42					
SORGHUM	Planted	74	38	57			52	48	
	Emerged	62	33	42					
SOYBEANS	Planted	17	2	8					
	Emerged	10	1	4					
SWEETPOTATOES	Planted	30	20	30					
WATERMELONS	Planted	82	80	81					
WHEAT	Heading	98	96	97			26	74	
	Mature	9	19	13					
LIVESTOCK						1	11	82	6

"COMMENTS"

QUITMAN CO AGT "Quitman county producers need a rain badly. Some wheat has been sprayed for army worms. Rice needs water and cotton needs warm weather. Most of soybean ground has been broken."

WEBSTER CO AGT "Mostly dry and cool conditions are hurting cotton at this time. We need rain just to get up the seed planted in dust."

LOWNDES CO AGT "Cool nights continue to hamper crop growth. Rain is needed to keep planting on schedule."

COPIAH CO AGT "All field work is at a standstill. Hay harvesting is the only activity."

STATE STATISTICIAN
DICK KNIGHT

STATISTICIAN
CHADD CROUSE

MID-SOUTH AGRICULTUR WEATHER SERVICE CENTER, STO VILLE, MISSISSIPPI
WEATHER SUMMARY FROM 05/03/92 TO 05/09/92 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	87	41	63	68	-4.3	.00	-1.27	0	1.84	86	62	74	.31
CLARKSDALE	84	46	64	70	-5.7	.00	-1.26	0	1.70	82	61	71	.34
CLEVELAND	87	44	65	69	-3.6	.00	-1.40	0	1.45				
EXTREME/AVERAGE	87	41	64	69	-4.5	.00	-1.31	0	1.66	86	61	73	
2. NORTH-CENTRAL													
MEMPHIS AP	86	45	65	68	-3.6	.00	-1.26	0	1.02				
HOLLY SPRINGS ES	92	37	60	66	-5.4	.00	-1.33	0	2.19	82	52	67	.27
OXFORD ES	84	35	60	67	-6.0	.00	-1.33	0	1.43				
EXTREME/AVERAGE	92	35	62	67	-5.0	.00	-1.31	0	1.55	82	52	67	
3. NORTHEAST													
CORINTH	85	40	61	68	-6.6	.00	-1.13	0	2.09				
IUKA	81	37	58	68	-9.4	.00	-1.13	0	1.81				
BOONEVILLE	82	42	61	67	-5.2	.02	-1.17	2	1.66				
PONTOTOC ES	83	42	62	67	-5.1	.00	-1.24	0	2.84	M	M	M	.29
TUPELO AP	84	43	63	68	-5.1	.00	-1.26	0	2.08				
VERONA ES	84	43	63	68	-5.4	.02	-1.24	1	2.40	M	M	M	.30
EXTREME/AVERAGE	85	37	61	68	-6.1	.01	-1.20	1	2.15	M	M	M	
4. LOWER DELTA													
STONEVILLE ES	85	45	65	70	-4.5	.00	-1.24	0	1.55	88	64	76	.31
GREENWOOD AP	85	44	65	70	-4.9	.00	-1.19	0	2.34				
BELZONI	87	41	65	70	-4.4	.00	-1.20	0	2.50	86	64	75	
ROLLING FORK	86	41	65	69	-4.5	.00	-1.12	0	2.72	91	M	76	.30
YAZOO CITY	84	42	65	70	-5.7	.00	-1.26	0	2.63				
EXTREME/AVERAGE	87	41	65	70	-4.8	.00	-1.20	0	2.35	91	64	76	
5. CENTRAL													
WINONA	80	38	59	67	-7.4	.06	-1.01	1	3.00				
CARTHAGE	86	40	62	69	-7.1	.05	-1.15	1	1.61				
JACKSON AP	84	41	64	70	-6.1	.00	-1.24	0	1.26				
EXTREME/AVERAGE	86	38	62	69	-6.9	.04	-1.13	1	1.96				
6. EAST-CENTRAL													
STATE UNIVERSITY	82	43	63	69	-6.4	.01	-1.08	1	1.43	86	61	74	.25
COLUMBUS AFB	82	44	63	68	-4.9	.05	-1.14	1	3.07				
BROOKSVILLE ES	83	44	64	69	-4.4	.11	-.89	1	3.94				
EXTREME/AVERAGE	83	43	63	69	-5.2	.06	-1.04	1	2.81	86	61	74	
7. SOUTHWEST													
VICKSBURG	M	41	M	71	M	M	M	M	M				
OAKLEY ES	82	39	63	71	-7.7	.00	-1.26	0	1.65	88	61	74	
CRYSTAL SPRINGS	82	42	65	71	-5.2	.00	-1.26	0	2.40	85	56	71	
ALCORN ES				70		M	M	M	M				
NATCHEZ	83	42	67	71	-4.2	.05	-1.42	1	2.03				
EXTREME/AVERAGE	83	39	65	71	-5.7	.02	-1.31	0	2.03	88	56	73	
8. SOUTH-CENTRAL													
MC COMB AP	87	40	64	70	-6.5	.00	-1.26	0	2.98				
COLUMBIA	84	43	65	71	-6.4	.00	-1.23	0	4.52				
EXTREME/AVERAGE	87	40	65	71	-6.5	.00	-1.25	0	3.75				
9. SOUTHEAST													
NEWTON ES	80	40	61	69	-7.4	.00	-1.08	0	2.84	84	52	68	
MERIDIAN AP	83	44	64	69	-5.7	.01	-1.04	1	4.95				
LAUREL	M	44	M	70	M	M	M	M	M				
HATTIESBURG	82	44	65	71	-5.8	.00	-1.26	0	3.46				
BEAUMONT ES	85	40	63	71	-7.9	.00	-1.26	0	5.72	M	M	M	
EXTREME/AVERAGE	85	40	63	70	-6.7	.00	-1.16	0	4.24	84	52	68	M
10. COASTAL													
POPLARVILLE ES	85	41	67	72	-5.5	.00	-1.22	0	3.81	90	67	78	.28
BAY ST. LOUIS	87	42	65	72	-6.8	.00	-1.19	0	2.80				
GULFPORT	84	47	67	73	-5.6	.00	-1.19	0	1.23				
BILOXI	82	50	68	73	-5.1	.00	-1.12	0	1.18				
PASCAGOULA	83	44	64	73	-9.0	.00	-1.12	0	2.53				
EXTREME/AVERAGE	87	41	66	73	-6.4	.00	-1.17	0	2.31	90	67	78	.28
STATE SUMMARY													
AVERAGES	64	70	-6.0			.01	-1.20		2.45			73	.29

MAXIMUM SOIL TEMPERATURE 91 AT ROLLING FORK ON 5/ 4/92
MINIMUM SOIL TEMPERATURE 52 AT HOLLY SPRINGS ES ON 05/08/92
DFN = DEPARTURE FROM NORMAL M = MISSING

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