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: AUGUST 23, 1992 RELEASED 3:00 PM: AUGUST 24, 1992

CROP SUMMARY: There were 4.7 days suitable for fieldwork last week compared to 6.3 days last year and 5.8 for the 5-year average. Soil moisture was rated 9% short, 79% adequate, 9% surplus, and 3% excessive. Pasture was rated 94% of normal. The main farm activities were insect control and hay harvesting.

	CROP PROGRESS IN PERCENTAGES				CROP CONDITIONS IN PERCENTAGES				
CROP	EVENT	THIS YEAR	1991	5-YR AVG	VERY POOR	POOR	FAIR	GOOD	EXCEL-LENT
CORN	Dent	94	80	83			20	67	13
	Mature	69	76	57					
	Harvested	18	19	16					
	Silage Harvest	72	78	67					
COTTON	Open Bolls	13	16	29			65	29	6
HAY	Harvested	84	83	76					
PEANUTS	Harvested	27	23	22					
RICE	Heading	98	71	89			50	50	
	Mature	36	17	24					
	Harvested	2	7	2					
SORGHUM	Coloring	95	55	70			9	80	11
	Mature	58	45	40					
	Harvested	11	11	13					
	Silage Harvest	55	65	55					
SOYBEANS	Blooming	96	82	84		10	15	61	14
	Podding	83	51	60					
	Coloring	10	8	8					
	Shedding	3	0	6					
WATERMELONS	Harvested	97	95	91			87	13	
SWEETPOTATOES	Harvested	12	25	13			54	46	
PECANS					32	41	21	6	
LIVESTOCK							5	72	23

"COMMENTS"

NOXUBEE CO AGT "We have one of the best corn crops in recent years. Our yields are good but afternoon rains need to stop so we can continue our harvest."

COPIAH CO AGT "Above normal rainfall is keeping pasture grasses growing but slowing down silage and corn harvest."

NEWTON CO AGT "Parts of the county could use a light rain. Hay harvest is looking good."

ITAWAMBA CO AGT "Rain is good on soybeans but has delayed cutting and has caused low quality hay."

STATE STATISTICIAN
DICK KNIGHT

STUDENT ASSISTANT
LENWASKI CAMPBELL

MID-SOUTH AGRICULTURAL WEATHER SERVICE CENTER, STONEVILLE, MISSISSIPPI
WEATHER SUMMARY FROM 08/16/92 TO 08/22/92 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	85	53	71	79	-7.6	.10	-.51	1	4.47	85	72	78	.14
CLARKSDALE	85	58	71	81	-9.8	.00	-.49	0	5.88	90	68	78	.17
CLEVELAND	86	56	72	80	-8.4	.00	-.53	0	3.83				
EXTREME/AVERAGE	86	53	71	80	-8.6	.03	-.51	0	4.73	90	68	78	
2. NORTH-CENTRAL													
MEMPHIS AP	86	59	75	80	-5.7	.72	-.12	2	2.60				
HOLLY SPRINGS ES	85	51	70	78	-7.7	1.02	.25	2	6.95	90	64	75	.17
OXFORD ES	86	53	72	78	-6.6	.77	.14	3	6.09				
EXTREME/AVERAGE	86	51	72	79	-6.7	.84	.09	2	5.21	90	64	75	
3. NORTHEAST													
CORINTH	88	54	73	79	-5.6	1.29	.66	3	3.70				
IUKA	83	53	69	79	-9.8	.04	-.59	2	7.15				
BOONEVILLE	83	57	71	79	-7.4	.05	-.51	1	4.37				
PONTOTOC ES	88	56	73	78	-5.6	.22	-.27	1	4.07	90	69	79	.16
TUPELO AP	87	57	74	80	-6.0	.05	-.51	1	2.28				
VERONA ES	88	56	73	80	-6.9	.15	-.41	1	4.04	92	68	80	.17
EXTREME/AVERAGE	88	53	72	79	-6.9	.30	-.27	2	4.27	92	68	80	
4. LOWER DELTA													
STONEVILLE ES	86	57	72	80	-8.4	.00	-.48	0	4.77	90	72	81	.17
GREENWOOD AP	88	58	74	81	-6.1	1.74	1.18	1	3.10				
BELZONI	90	57	74	81	-6.7	1.27	.70	1	4.85	89	74	81	
ROLLING FORK	92	57	74	80	-6.6	.03	-.53	1	4.97	92	74	81	.19
YAZOO CITY	88	58	73	81	-8.7	.21	-.42	1	4.69				
EXTREME/AVERAGE	92	57	73	81	-7.3	.65	.09	1	4.48	92	72	81	
5. CENTRAL													
WINONA	86	54	70	78	-8.6	.22	-.44	1	1.63				
CARTHAGE	87	55	71	80	-8.3	1.69	.92	3	4.91				
JACKSON AP	88	58	74	81	-6.7	.48	-.30	3	4.21				
EXTREME/AVERAGE	88	54	72	80	-7.9	.80	.06	2	3.58				
6. EAST-CENTRAL													
STATE UNIVERSITY	88	56	72	80	-8.2	1.34	.71	3	4.66	84	71	77	.16
COLUMBUS AFB	86	60	75	80	-5.4	.02	-.72	1	3.24				
BROOKSVILLE ES	88	59	74	80	-5.4	.20	-.36	2	2.54				
EXTREME/AVERAGE	88	56	74	80	-6.3	.52	-.12	2	3.48	84	71	77	
7. SOUTHWEST													
VICKSBURG	84	58	72	81	-9.0	.16	-.51	1	8.34				
OAKLEY ES	89	56	73	81	-8.0	2.37	1.60	3	4.78	93	73	81	
CRYSTAL SPRINGS	87	59	74	81	-6.8	1.27	.50	2	4.98	90	70	79	
ALCORN ES				80		M	M	M	M				
NATCHEZ	88	62	76	81	-5.7	.00	-.87	0	3.74				
EXTREME/AVERAGE	89	56	74	81	-7.4	.95	.18	2	5.46	93	70	80	
8. SOUTH-CENTRAL													
MC COMB AP	89	59	76	80	-4.3	.04	-.91	1	1.74				
COLUMBIA	88	59	75	81	-6.0	.18	-.94	2	2.60				
EXTREME/AVERAGE	89	59	76	81	-5.2	.11	-.92	2	2.17				
9. SOUTHEAST													
NEWTON ES	88	55	73	79	-6.5	.28	-.56	3	3.08	93	67	78	
MERIDIAN AP	90	60	76	81	-4.4	.08	-.62	2	5.34				
LAUREL	86	59	74	81	-6.6	.01	-.84	1	2.19				
HATTIESBURG	87	61	75	81	-5.4	.41	-.64	3	2.98				
BEAUMONT ES	89	58	75	81	-5.6	1.08	.03	5	3.45	95	70	81	
EXTREME/AVERAGE	90	55	75	81	-5.7	.37	-.53	3	3.41	95	67	80	M
10. COASTAL													
POPLARVILLE ES	93	60	76	81	-5.0	1.72	.50	4	4.01	97	74	84	.19
BAY ST. LOUIS	89	61	76	82	-5.4	.66	-.52	2	5.56				
GULFPORT	86	67	77	82	-5.1	.68	-.55	4	5.98				
BILOXI	86	68	78	82	-4.5	1.68	.28	5	4.76				
PASCAGOULA	85	66	76	82	-5.6	2.79	1.41	5	9.91				
EXTREME/AVERAGE	93	60	77	82	-5.1	1.51	.22	4	6.04	97	74	84	.19
STATE SUMMARY													
AVERAGES		74	80		-6.7	.64	-.14		4.42			80	.17

MAXIMUM SOIL TEMPERATURE 97 AT POPLARVILLE ES ON 8/18/92
MINIMUM SOIL TEMPERATURE 64 AT HOLLY SPRINGS ES ON 08/17/92
DFN = DEPARTURE FROM NORMAL M = MISSING

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