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 29, 1993

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CROP SUMMARY: There were 6.7 days suitable for fieldwork last week compared to 3.0 days last year and 5.1 days for the 5-year average. Soil moisture was rated 20% very short, 53% short, and 27% adequate. Pasture was rated 91% of normal. The main farm activities were insect control and hay harvesting.

Crop	Crop Progress in Percentages				Crop Conditions in Percentages				
	Event	This Year	1992	5-Yr Avg	Very Poor	Poor	Fair	Good	Excellent
CORN	Dent	94	97	92		16	60	23	1
	Mature	60	81	71					
	Harvested	18	20	25					
	Silage Harvested	63	73	74					
COTTON	Open Bolls	29	29	38		31	65	4	
HAY	Harvested	82	87	81					
RICE	Heading	85	99	96			61	39	
	Mature	14	40	38					
	Harvested	4	3	6					
SORGHUM	Coloring	91	96	81			64	36	
	Mature	50	68	52					
	Harvested	15	17	17					
	Silage Harvested	60	60	66					
SOYBEANS	Blooming	98	99	93		38	52	10	
	Podding	75	88	75					
	Coloring	10	17	15					
	Shedding	1	5	5					
SWEETPOTATOES	Harvested	8	15	21	11	11	67	11	
LIVESTOCK							22	71	7

COUNTY AGENT COMMENTS

Benton — "Bollworms/budworms and weevils are very severe in some cotton fields and hard to control. The dry weather is taking toll on all crops."

Madison — "Beet armyworms in cotton fields are difficult to kill. Pests are also on the increase in soybean fields."

Webster — "Beet armyworms, cabbage loopers and budworms have combined this year to cost cotton producers a lot of money in control cost."

Forrest — "Corn and grain sorghum harvest are going well. A lot of hay is being harvested."

Thomas L. Gregory
State Statistician

William E. Cox
Statistician

MID-SOUTH AGRICULTU L WEATHER SERVICE CENTER, S. EVILLE, MISSISSIPPI
WEATHER SUMMAR FROM 08/22/93 TO 08/28/93 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	97	66	82	78	4.1	.04	-.59	1	3.45	104	83	92	.22
CLARKSDALE	96	70	83	79	3.8	.00	-.63	0	3.53	96	79	87	.24
CLEVELAND	97	71	84	80	4.0	.09	-.58	1	4.21				
EXTREME/AVERAGE	97	66	83	79	4.0	.04	-.60	1	3.73	104	79	90	.23
2. NORTH-CENTRAL													
MEMPHIS	98	74	86	80	6.4	.02	-.75	1	3.65				
HOLLY SPRINGS	95	70	82	76	5.4	1.59	.82	2	7.16	100	77	88	.23
OXFORD	95	70	82	77	4.6	.30	-.41	2	6.12				
EXTREME/AVERAGE	98	70	83	78	5.5	.64	-.11	2	5.64	100	77	88	.23
3. NORTHEAST													
CORINTH	96	69	82	78	4.9	.84	.18	2	3.99				
IUKA	91	58	78	77	1.1	1.19	.49	3	5.71				
BOONEVILLE	90	68	80	77	3.0	.85	.15	3	5.51				
PONTOTOC	95	68	82	77	4.3	1.40	.75	1	7.55	94	78	86	.22
TUPELO	93	71	83	79	4.0	.00	-.67	0	5.89				
VERONA	96	70	83	79	4.9	.00	-.67	0	5.31	99	80	89	.25
EXTREME/AVERAGE	96	58	81	78	3.7	.71	.04	2	5.66	99	78	88	.24
4. LOWER DELTA													
STONEVILLE	100	73	85	79	5.8	.34	-.19	3	3.31	98	78	87	.27
GREENWOOD	99	70	85	80	4.8	.00	-.56	0	4.21				
BELZONI	98	67	83	80	3.5	.00	-.58	0	2.36	98	82	90	
ROLLING FORK	97	70	83	79	3.9	.00	-.55	0	3.28	95	85	90	.25
YAZOO CITY	98	71	84	81	3.4	.03	-.60	1	2.70				
EXTREME/AVERAGE	100	67	84	80	4.3	.07	-.50	1	3.17	98	78	89	.26
5. CENTRAL													
WINONA	94	66	80	77	3.1	.00	-.72	0	3.84				
CARTHAGE	94	66	81	79	2.2	.08	-.62	2	2.86				
JACKSON	96	69	83	80	3.0	.42	-.38	1	2.38				
EXTREME/AVERAGE	96	66	81	79	2.8	.17	-.57	1	3.03				
6. EAST-CENTRAL													
STATE UNIVERSITY	95	69	83	79	3.7	.00	-.72	0	2.70	100	81	90	.24
COLUMBUS	96	66	82	79	2.8	.69	-.15	2	2.29				
BROOKSVILLE	96	72	85	79	5.3	.00	-.77	0	5.89				
EXTREME/AVERAGE	96	66	83	79	3.9	.23	-.55	1	3.63	100	81	90	.24
7. SOUTHWEST													
VICKSBURG	94	71	83	80	3.4	.00	-.63	0	3.17				
OAKLEY	96	70	83	79	3.8	.00	-.84	0	3.81	102	79	91	
CRYSTAL SPRINGS	92	71	82	79	3.1	.00	-.95	0	2.26	100	78	89	
ALCORN				79		M	M	M	M				
NATCHEZ	96	72	83	80	3.0	.67	-.17	2	1.04				
EXTREME/AVERAGE	96	70	83	79	3.3	.17	-.65	1	2.57	102	78	90	
8. SOUTH-CENTRAL													
MC COMB	96	70	83	80	3.9	.07	-1.10	1	1.16				
COLUMBIA	96	70	83	80	3.1	.00	-1.24	0	2.53				
EXTREME/AVERAGE	96	70	83	80	3.5	.04	-1.17	1	1.84				
9. SOUTHEAST													
NEWTON	95	67	81	79	2.8	.34	-.53	3	3.45	96	77	87	.21
MERIDIAN	98	70	84	80	4.4	.12	-.62	1	3.40				
LAUREL	94	70	82	80	2.6	.00	-.98	0	4.03				
HATTIESBURG	95	71	83	80	2.3	.00	-1.10	0	7.30				
BEAUMONT	97	60	80	80	-.8	.05	-.95	1	5.50	105	79	91	
EXTREME/AVERAGE	98	60	82	80	2.3	.10	-.84	1	4.74	105	77	89	.21
10. COASTAL													
POPLARVILLE	96	69	82	80	2.5	.01	-1.23	1	3.09	108	81	93	.21
BAY ST. LOUIS	96	71	83	80	3.0	.00	-1.26	0	4.29				
GULFPORT	93	72	82	82	.4	.08	-1.33	2	6.97				
BILOXI	94	74	84	81	2.4	.58	-.88	3	4.11				
PASCAGOULA	91	71	81	82	-.6	.93	-.75	2	5.20				
EXTREME/AVERAGE	96	69	82	81	1.5	.32	-1.09	2	4.73	108	81	93	.21
STATE SUMMARY													
AVERAGES			83	79	3.3	.28	-.57		4.08			89	.23

MAXIMUM SOIL TEMPERATURE 108 AT POPLARVILLE ON 8/27/93
MINIMUM SOIL TEMPERATURE 77 AT HOLLY SPRINGS ON 08/24/93
DFN = DEPARTURE FROM NORMAL M = MISSING

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