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: September 5, 1993 RELEASED 3:00 PM: September 7, 1993

CROP SUMMARY: There were 6.0 days suitable for fieldwork last week compared to 3.3 days last year and 5.1 days for the 5-year average. Soil moisture was rated 9% very short, 65% short, and 26% adequate. Pasture was rated 91% of normal. The main farm activities were insect control and hay harvesting.

Crop Progress In Percentages					Crop Conditions in Percentages				
Crop	Event	This Year	1992	5-Yr Avg	Very Poor	Poor	Fair	Good	Excellent
CORN	Dent	96	100	98	9	13	48	29	1
	Mature	73	89	82					
	Harvested	23	30	41					
	Silage Harvested	70	89	82					
COTTON	Open Bolls	50	45	52	5	13	66	16	
HAY	Harvested	86	88	84					
RICE	Heading	87	100	98	5	20	39	31	5
	Mature	38	62	57					
	Harvested	5	11	14					
SORGHUM	Coloring	93	100	90		11	51	38	
	Mature	72	84	66					
	Harvested	28	33	33					
	Silage Harvested	65	70	75					
SOYBEANS	Podding	87	97	85	5	28	45	22	
	Coloring	18	35	29					
	Shedding	2	14	10					
SWEETPOTATOES	Harvested	24	21	32		20	60	20	
LIVESTOCK						6	15	71	8

COUNTY AGENT COMMENTS

Panola "Worm problems in cotton and soybeans continue to be a problem."

Tippah "Armyworms are attacking bermuda pastures in high numbers. The extreme heat is burning crops."

Yazoo "Prospects of crops have declined dramatically due to heat and insect pressure along with some boll rot. Beet armyworm treatments have significantly increased costs. Poor control results have further reduced yield prospects."

Monroe "The corn harvest is beginning. A few soybean fields require spraying, while armyworms are still heavy."

Oktibbeha "Armyworms have been a problem in silage and grazing crops. Dry weather is hurting our pastures."

Thomas L. Gregory
State Statistician

William E. Cox
Statistician

MID-SOUTH AGRICUL RAL WEATHER SERVICE CENTER, ONEVILLE, MISSISSIPPI
WEATHER SUMM Y FROM 08/29/93 TO 09/04/93 R 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	94	60	78	77	1.6	.76	.09	3	1.13	99	78	88	.18
CLARKSDALE	93	67	80	78	2.1	1.04	.34	2	1.54	94	74	85	.26
CLEVELAND	95	66	81	79	2.4	.39	-.36	1	.48				
EXTREME/AVERAGE	95	60	80	78	2.0	.73	.02	2	1.05	99	74	87	.22
2. NORTH-CENTRAL													
MEMPHIS	96	66	83	78	4.4	.22	-.61	4	.24				
HOLLY SPRINGS	92	61	79	75	3.7	.21	-.63	2	1.80	95	75	85	.15
OXFORD	93	63	80	76	4.1	.35	-.46	1	.71				
EXTREME/AVERAGE	96	61	81	76	4.1	.26	-.57	2	.92	95	75	85	.15
3. NORTHEAST													
CORINTH	96	63	80	76	4.1	.01	-.78	1	1.15				
IUKA	91	64	78	76	1.6	1.00	.21	3	2.34				
BOONEVILLE	91	64	80	76	3.9	.00	-.79	0	1.87				
PONTOTOC	95	65	80	76	4.0	.03	-.75	2	2.21	92	77	84	.20
TUPELO	94	66	81	78	3.4	.44	-.31	2	.84				
VERONA	96	67	82	78	4.1	.17	-.58	2	.31	100	76	89	.23
EXTREME/AVERAGE	96	63	80	77	3.5	.27	-.50	2	1.45	100	76	87	.22
4. LOWER DELTA													
STONEVILLE	96	68	83	78	4.6	1.13	.49	2	1.65	94	75	85	.21
GREENWOOD	99	66	84	79	5.0	.06	-.59	2	.06				
BELZONI	97	65	82	79	3.2	.10	-.53	1	.11	97	77	88	
ROLLING FORK	96	68	82	78	3.2	2.31	1.72	2	2.32	94	81	87	.18
YAZOO CITY	96	69	82	80	2.9	.16	-.54	2	.56				
EXTREME/AVERAGE	99	65	83	79	3.8	.75	.11	2	.94	97	75	87	.20
5. CENTRAL													
WINONA	95	61	79	76	3.4	.20	-.59	2	.52				
CARTHAGE	96	69	82	79	3.4	.54	-.23	2	1.24				
JACKSON	97	71	83	79	3.9	.67	-.17	4	1.40				
EXTREME/AVERAGE	97	61	81	78	3.6	.47	-.33	3	1.05				
6. EAST-CENTRAL													
STATE UNIVERSITY	99	66	81	78	3.5	.15	-.66	1	.40	99	80	89	.23
COLUMBUS	100	70	85	78	6.4	2.08	1.21	2	3.42				
BROOKSVILLE	95	69	82	78	4.2	1.84	1.04	1	1.88				
EXTREME/AVERAGE	100	66	83	78	4.7	1.36	.53	1	1.90	99	80	89	.23
7. SOUTHWEST													
VICKSBURG	93	71	82	79	3.4	.00	-.67	0	.56				
OAKLEY	95	70	82	78	3.7	.13	-.76	1	2.05	100	81	89	
CRYSTAL SPRINGS	92	70	79	78	1.5	1.00	.09	3	1.00	98	75	85	
ALCORN				78		M	M	M	M				
NATCHEZ	93	72	82	80	2.7	.25	-.59	1	.94				
EXTREME/AVERAGE	95	70	81	79	2.8	.34	-.48	1	1.14	100	75	87	
8. SOUTH-CENTRAL													
MC COMB	96	68	82	79	3.4	2.12	1.00	5	3.02				
COLUMBIA	94	71	82	80	2.0	3.20	2.03	5	4.15				
EXTREME/AVERAGE	96	68	82	80	2.7	2.66	1.51	5	3.59				
9. SOUTHEAST													
NEWTON	94	67	80	78	3.0	.64	-.27	3	.98	95	67	84	.19
MERIDIAN	97	71	83	79	3.9	.73	-.06	3	1.14				
LAUREL	93	71	81	79	1.8	.61	-.41	3	1.10				
HATTIESBURG	94	69	81	80	1.9	1.67	.65	5	2.89				
BEAUMONT	96	69	80	80	.8	1.85	.76	7	2.46	101	76	84	
EXTREME/AVERAGE	97	67	81	79	2.3	1.10	.13	4	1.71	101	67	84	.19
10. COASTAL													
POPLARVILLE	95	69	81	79	1.9	.57	-.61	4	.62	103	80	89	.18
BAY ST. LOUIS	94	70	83	80	2.9	2.27	.96	5	6.13				
GULFPORT	90	70	81	81	-.1	6.10	4.63	6	8.88				
BILOXI	93	74	82	81	1.2	4.01	2.61	6	6.06				
PASCAGOULA	91	72	79	81	-1.6	5.37	3.69	6	8.27				
EXTREME/AVERAGE	95	69	81	80	.9	3.66	2.26	5	5.99	103	80	89	.18

STATE SUMMARY

AVERAGES	81	78	2.8	1.14	.25	2.01	87	.20
MAXIMUM SOIL TEMPERATURE	103 AT POPLARVILLE ON 8/31/93							
MINIMUM SOIL TEMPERATURE	67 AT NEWTON ON 08/29/93							

DFN = DEPARTURE FROM NORMAL M = MISSING

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